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TWENTY-FIRST ANNUAL REPORT

OF THE

BUREAU OF AMERICAN ETHNOLOGY

TO THE

SECRETARY OF THE SMITHSONIAN INSTITUTION

1899-1900

BY

J. W. POWELL



WASHINGTON
GOVERNMENT PRINTING OFFICE
1903

Gift William P. Havison

LETTER OF TRANSMITTAL

Smithsonian Institution,
Bureau of American Ethnology,
Washington, D. C., July 1, 1900.

S.: I have the honor to submit my Twenty-first Annual Report as Director of the Bureau of American Ethnology.

The preliminary portion comprises an account of the operations of the Bureau during the fiscal year; the remainder consists of two memoirs on anthropologic subjects, prepared by assistants, which illustrate the methods and results of the work of the Bureau.

Allow me to express my appreciation of your constant aid and your support in the work under my charge.

I am, with respect, your obedient servant,

Director.

Honorable S. P. Langley,

Secretary of the Smithsonian Institution.



REPORT OF THE DIRECTOR



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the less known pueblos of the plateau country and valleys of New Mexico and Arizona and to obtain data relating to social organization, migrations, and customs, as well as typical photographs of individuals, habitations, etc. All of the existing pueblos of New Mexico were visited and many of the ruins. The trip yielded a large body of data for incorporation in the reports, and especially in the Cyclopedia of Native Tribes.

About the middle of September Dr J. Walker Fewkes proceeded to New Mexico for the purpose of completing his investigation of the mythology and ceremonies of the Hopi Indians, his trip being so timed as to permit observation of the autumn and winter ceremonies not previously observed by ethnologic students. He remained in the pueblo throughout the winter, and his studies proved eminently fruitful. Toward the end of March he repaired to Arizona for the purpose of locating aboriginal ruins near Little Colorado river, concerning which vague rumors were afloat; and this work, also, was quite successful, as is noted in another paragraph.

During the early autumn Dr Albert S. Gatschet visited several groups of survivors of Algonquian tribes on Cape Breton island for the purpose of extending the studies of the previous year in New Brunswick; he succeeded in obtaining considerable linguistic material, in addition to other data pertaining to the northeasternmost representatives of that great Algonquian-speaking people neighboring the Eskimo on their north and extending thence southward more than half way across the present territory of the United States.

Early in the winter Mr J. N. B. Hewitt revisited the remnants of several Iroquoian tribes in New York and Ontario and continued the collection and comparison of the tribal traditions. Finding the conditions favorable for recording some of the more noteworthy traditions, he spent several weeks in an Indian village near Hamilton, Ontario, returning to the office in April.

Toward the end of the calendar year Mr J. B. Hatcher, who had been operating in Patagonia and Terra del Fuego as a special agent of the Bureau, returned to the country with a considerable collection for the Museum, as well as a large number of photographs illustrating the physical characteristics, costumery, habitations, and occupations of the Tehuelche and Yahgan tribes. He also brought in an extended vocabulary collected among the natives of the former tribe and useful notes relating to the social organization and other characteristics of the two tribes.

Toward the end of the fiscal year Miss Alice C. Fletcher was commissioned as a special agent to visit Indian Territory and Oklahoma for the purpose of obtaining certain esoteric rituals of the Pawnee tribe. Her work was notably successful, as is indicated in other paragraphs.

Dr Willis E. Everette remained in Alaska throughout the fiscal year, pursuing his vocation as a mining engineer, but incidentally collecting, for the use of the Bureau, linguistic and other data pertaining to the native tribes.

About the beginning of the fiscal year Dr Robert Stein, formerly of the United States Geological Survey, accompanied a Peary expedition northward as far as Elsmereland, where he planned to spend the winter in geographic and related researches. He carried instructions from the Bureau for such archeologic and ethnologic observations as he might be able to make, together with photographic apparatus and materials needed in the work. Elsmereland is not known to be now inhabited nor to have been inhabited in the past by the aborigines, but the situation of the island is such as to indicate that it was probably occupied at least temporarily by Eskimauan tribes in some of the migrations attested by their wide distribution; hence it is thought probable that archeologic work on the island may throw light on the early history of this widely dispersed orarian people. A brief report of progress was received after the close of the fiscal year.

During the autumn Mr Robert T. Hill, of the United States Geological Survey, visited Porto Rico in the interests of that Bureau and of the Department of Agriculture;

TWENTY-FIRST ANNUAL REPORT

OF THE

BUREAU OF AMERICAN ETHNOLOGY

By J. W. Powell, Director

Ethnological researches have been conducted during the year ending June 30, 1900, in accordance with the act of Congress making provision "for continuing researches relating to the American Indians, under the direction of the Smithsonian Institution," approved March 3, 1899.

The work of the year was carried forward in accordance with a formal plan of operations submitted on May 13, 1899, and approved by the Secretary under date of June 16, 1899.

The field operations of the regular corps extended into Arizona, California, Cuba, Indian Territory, Jamaica, Maine, Minnesota, New Mexico, New York, Nova Scotia, Oklahoma, Ontario, and Wisconsin, and operations were conducted by special agents in Alaska, Argentina, and Porto Rico. The office work comprised the collection and preparation of material from most of the States and Territories, as well as from various other parts of the western hemisphere.

As during previous years, the researches have been carried forward in accordance with a scientific system developed largely in this Bureau. This system is outlined in the classification adopted in previous reports and continued in the present one.

FIELD RESEARCH AND EXPLORATION

The Director, aided by Mr Frank Hamilton Cushing, spent the earlier months of the fiscal year in an investigation of the middens and tumuli representing the work of the aborigines in northeastern United States, especially in Maine. A considerable number of both classes of accumulations were excavated, with instructive results. Among the relics brought to light were many of enstomary types, together with a smaller number of much significance, in that they represent early stages of acculturation through contact with Caucasian pioneers; and in addition to the aboriginal and accultural artifacts, the explorers were rewarded by finding the remains of a metallic armor of European make in such associations as to throw light on the beginning of warfare between red men and white.

Later in the year the Director, accompanied by Professor W. H. Holmes, of the United States National Museum, repaired to Cuba and Jamaica for the purpose of tracing lines of cultural migration between the great continents of the Western Hemisphere. The researches of the last two decades have shown clearly that the customs of the aborigines in what is now southeastern United States were affected by extraneous motives and devices; the phenomena have suggested importation of objects and ideas belonging to what is commonly styled "Caribbean art" from South America by way of the Antilles, and it was thought desirable to seize the opportunity offered by recent political changes for special studies in the Antillean islands. Although the trip was a reconnaissance merely, it yielded useful data on which to base further researches, including a small collection for the Museum.

A noteworthy trip was made early in the fiscal year by Mr F. W. Hodge, with a party of volunteer assistants comprising Dr Elliott Cones, of Washington, Dr George Parker Winship, of Providence, and Mr A. C. Vroman, of Pasadena. The journey was so planned as to touch



NORTH AMERICA BUREAU OF AMERICAN ETHNOLOGY PROGRESS MAP AREAS OF WORK 1899 - 1900 SOUTH $_{\rm A,M,E,R,L,C,A}$ 1.

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and the opportunity was seized to arrange for obtaining through his cooperation such photographs and other data of ethnologic character as he might be able to discover in connection with his other duties. The arrangement yielded material of value.

OFFICE RESEARCH

Work in Esthetology

In the course of a reconnaissance of the Greater Antilles, the Director and Professor Holmes enjoyed moderate opportunities for observing (chiefly in local collections) artifacts of the class commonly regarded as displaying traces of Caribbean influence; and while neither time nor opportunity permitted exhaustive study, a few interesting generalizations were made. One of these relates to the relative abundance of esthetic and industrial motives among those artifacts displaying traces of a southern influence. When the objects and special features were compared with those from Florida and other portions of southern United States, it was noted that the presumably imported or accultural features are predominantly esthetic, and only subordinately of technical or industrial character—that is, it would appear from the collections that esthetic motives travel more freely, or are interchanged more readily, than purely utilitarian motives among primitive peoples. The relation is of course complicated by the relative abundance of fiducial or other sonlic motives, which often blend with both esthetic and industrial motives in puzzling fashion; but even after these motives are weighed or climinated, the general relation remains unchanged. The generalization promises to be of service as a guide in the study of that affiliation of tribes, or integration of peoples, which complicates every ethnologic problem. The Director's inquiries were greatly facilitated by Professor Holmes' artistic training and his extended familiarity with both the esthetic and the industrial motives of aboriginal artifacts; nor could

the generalization have been made without the aid of Mr Cushing and the opportunity of examining his remarkable collection of artifacts of wood and shell from the muck beds of western Florida, of which a considerable part is now in the National Museum. The details of the work are reserved for later reports.

Throughout the fiscal year Mr W J McGee was occupied primarily with administrative duties as ethnologist in charge in the office, but partly in the preparation of reports on field researches of previous years. One of his subjects of study was the esthetic status of the Seri Indians of Tiburon island and the adjacent territory. The tribe is notably primitive in several respects, as has been indicated in previous reports, and this primitive character is well displayed in their meager esthetic. of the conspicuous customs of the tribe is that of facepainting, the paint being applied uniformly in definite patterns, of which nearly a dozen were observed. custom is practically limited to the women, though male children are sometimes painted with their mothers' On inquiry into the uses and purposes of the designs it was found that each pertains to and denotes a matronymic group, or clan, and that the more prominent designs, at least, are symbols of zoic tutelaries—for example, Turtle, Pelican. It thus appears that the painted devices are primarily symbolic rather than decorative, though comparison of the devices used by different members of the same clan or by the same female at different times indicates that the sematic function does not stand in the way of minor modification or embellishment of the device through the exercise of a personal feeling for deco-The investigation is of interest in that it establishes the symbolic basis of esthetic concepts along a new line, and it is of even deeper interest in that it seems to reveal nascent notions of decoration, and thus aids to define the beginning of purely artistic activities. symbolic devices themselves are of much significance as indices to the social organization on the one hand and to the prevailing belief of the tribe on the other hand.

restriction of the painted symbols to the females and the especially conspicuous use of them by matrons betoken the strength and exclusiveness of that sense of maternal descent which is normal to the lowest stage of culture: the devices are at once blood-signs definite as the facemarks of gregarious animals, and clan-standards significant as tartan or pibroch; and the confinement of their display to the recognized blood-carriers of the clan attests perhaps more clearly than any other phenomena thus far noted the strength of that semi-instinctive feeling expressed in maternal organization. In like manner, the representation of local tutelaries in the painted devices attests the intensity and dominance of that zootheistic faith which seems to be normal to the lowest stage of intellectual development. The details of the investigation are incorporated in a memoir appended to an earlier report.

In the course of his work among the Hopi Indians, Dr Fewkes succeeded in defining certain steps in the development of the drama. The ceremonies of the folk, like those of other primitive peoples, are primarily fiducial, and involve representation, or even personation, of the deified potencies forming the tribal pantheon. motive of one of the dramatic—or rather dramaturgic pieces is the growth of corn; and the setting comprises realistic representations of both the maleficent and the beneficent agencies connected with the making of the crop and the development of the plant in general. performance is designed primarily to invoke the favor of the mysteries by appropriate symbols of both being and action, but an ancillary, or perhaps coordinate, design of this ceremony is the edification (combining instruction and diversion) of the tribe at large. Accordingly a portion of the interior is set apart as a stage, while the greater portion is reserved as an auditorium. Both the mystical and the human powers are represented or personated by actors, who, with their properties, occupy the stage; and since that part of the mechanism connected with the portraval of the mysteries is esoteric, a screen is provided to conceal it and give an air of realism to the performance. The screen is painted with appropriate symbols tending to heighten the illusion to the childlike minds of the audience, and it is perforated to permit the passage of masked effigies representing the mystical potencies, which are operated by shamans hidden behind the screen, something after the fashion of marionettes. The front of the stage is occupied by a symbolized field of corn; it is the rôle of the symbolized potencies representing storm and drought to emerge from their respective apertures in the screen and destroy the symbolic cornfield; but they are opposed in part by musical and other incantations of a group of shamans occupying one side of the stage, and in part by human actors who wrestle with and finally overcome the evil marionettes. The entire dramatization stands on a higher plane than that prevalent among most of the tribes of the territory of the United States, though lower than that reached among the Nahuatlan and Mayan peoples, and reveals various connecting links between primitive dramaturgy and theatrical representation A specially significant feature of the performance is the rôle assigned to human actors in boldly defying, and eventually overcoming, the powers of darkness and evil: for this esthetic feature reflects a noteworthy aspect of industrial development. Dr Fewke's detailed descriptions, with the attendant photographs and drawings, are published in another part of this report.

WORK IN TECHNOLOGY

As has been indicated in earlier reports, the researches of the last decade have shown that the esthetic motives of primitive peoples arise in symbolism; and, as was noted in one or two recent reports on the work, various indications have been found that industrial motives similarly arise in symbolism connected with zootheistic faith. The suggestive phase of industrial development is that in which teeth, horns, claws, mandibles, and other animal organs are used as implements or weapons in a manner imitating

more or less closely the natural functions of the organisms. In completing his studies of Seri technic during the year, Mr W J McGee has discovered definite survivals of this stage of industrial development. The favorite Seri awl is the mandible of a bird, and even when the material is hard wood the implement is shaped in imitation of the natural organ; the war shield is a turtle shell or pelican pelt; similarly the arrows and turtle harpoons of the tribe are fitted with a foreshaft usually of hard wood, though there are linguistic and other indications that the use of wood is a vestige of a former use of teeth. probably of the local sea lion; while many of the manual operations are evidently imitative of normal movements of local animals, most of which hold place in the Seri These features of the Seri technic throw light on the use of zoic motives in the decoration of primitive weapons, and hence permit the solution of some of the most puzzling problems of American archeology; at the same time they serve to define a stage in industrial development in a manner which appears to be applicable to all primitive peoples. In general, the stage would seem to be antecedent to that defined by the chance-dominated use of stone, which has already been characterized as protolithic; it corresponds with the stage provisionally outlined by Cushing as prelithic; but taking due account of the materials, processes, and motives characteristic of the stage, it may be distinguished as hylozoic, or perhaps better as zoomimic. Accordingly the earlier stages of industrial development may be defined as (1) zoomimic, in which the predominant implements are beast organs. used largely in mimicry of animal movements; (2) protolithic, in which the prevailing implements are stones selected at random and used in ways determined by mechanical chance, and (3) technolithic, in which the prevailing implements are of stone shaped by preconceived designs and used in accordance with the teachings of mechanical experience. This classification of the

industries is elaborated in an earlier report, the material for which was revised during the year.

In continuing the preparation of his memoir on the contents of the Florida shell mounds and muck beds, Mr Cushing brought out many new examples of that ideative association which forms the basis of zoomimic indus-Several of these examples were found in the muckpreserved implements and weapons of wood from Florida; others were found in various museums in the form of artifacts of stone, and even of metal, shaped in imitation of animals, or furnished with symbols of animals and animal organs: still others were found in the hieroglyphics and hieratic codices of Mexico and Yucatan. The assemblage of objects seems clearly to indicate that while the zoomimic motive was the primary one and stood nearly alone at and long after its inception, it was not completely displaced by the protolithic or even by the technolithic motives of higher stages, but persisted in connection with these quite up to the time of Caucasian invasion—indeed, it would appear that the zoomimic motive in handicraft was the correlative and concomitant of that zootheism out of which none of the tribes had completely risen up to the time of the Discovery.

In the course of his reconnaissance of the inhabited and ruined pueblos in New Mexico and Arizona, Mr F. W. Hodge, with his companions, brought to light a number of notable examples of stone work. Two types are especially instructive. The first of these is represented by the ruins in Cebollita valley. The stones used in the walls were cleft with great regularity and laid, after careful facing by battering, in such manner as to produce a practically smooth surface, with corners squared almost as neatly as those of a well-laid brick structure. The second type, also represented by ruins in the Cebollita valley, is similar, save that the corners were rounded apparently on a uniform radius, while the stones were dressed in such a manner as to conform to

the curve about as closely as does metal-wrought masonry. The perfection of the stone work of both types suggests Caucasian skill; but the indications of great antiquity, coupled with the absence of binding mortar, and especially the laying of the stones in such manner as to reveal ignorance of the principle of breaking joints, prove that the work was primitive.

In his reconnaissance of the ruins of Little Colorado river, Dr Fewkes reexamined critically the ancient structure discovered by Sitgreaves in 1851, which is of much interest as one of the earliest known ruins of the pueblo country. His observations on the subject are of interest. partly in that they afford a basis for estimating the duration of such ruins when protected from vandalism either by inaccessibility, as in this case, or by such legislative or executive action, as is frequently contemplated by governmental authorities. The detailed measurements and comparisons will be incorporated in a later report. ing the same trip Dr Fewkes discovered a number of additional ruins, including those of cavate dwellings located in the softer layers of heterogeneous volcanic deposit. Some of his observations throw useful light on the methods of excavating such deposits employed by the aborigines, as well as on their general modes of life.

During the autumn it was ascertained that Dr A. E. Jenks, of the University of Wisconsin, was engaged in a study of the wild rice industry of the aborigines, and it was thought well to take advantage of the opportunity to systemize and place on permanent record the considerable body of material brought together through his researches. Accordingly provision was made to have Dr Jenks visit various localities in Wisconsin and Minnesota in which the wild rice industry is still carried forward by the Indians, and provision was also made for photographing the various operations connected with the harvesting, preserving, and cooking of the produce. The inquiry derives importance primarily from the large use of wild rice among the aboriginal tribes and incidentally from the

possible utility of the product in enlightened agriculture. The world is indebted to the natives of the Western Hemisphere for several important commodities. Among these corn (that is, maize) occupies the first place; others are the turkey, two or three varieties of beans, certain squashes, besides the remarkable paratriptic tobacco, whose use has spread throughout the world since the time of Raleigh, and there are indications that the wild rice (Zizania) of the region of glacial lakes may constitute a notable addition to the list. Led to the subject by the work of the Bureau, the Department of Agriculture has instituted inquiries concerning the extent of the wild rice area and concerning the possibilities of utilization of the resource. Dr Jenks' memoir is incorporated in the Nineteenth Annual Report.

Work in Sociology

Except when occupied in field work, the Director continued the synthetic study of demotic activities, and during the year he completed the preliminary outline of the activities expressed in institutions. The science of institutions is commonly designated sociology, after Auguste Comte, Herbert Spencer, and other European writers, and though the term is sometimes loosely used it fairly meets the requirements of scientific exposition. The branch of knowledge which it is used to designate is one of the five coordinate sciences (esthetology, technology, sociology, philology, and sophiology) constituting demonomy, or the system of knowledge pertaining to the human activities. Viewed in its activital aspect, sociology combines several subordinate branches. The first of these is statistics (sometimes called demography), which deals with the units of social organization; the second is economics, which deals especially with the forces and values involved in or controlled by human organization. The third branch of sociology is civics, which may be defined as the science of methods in governmental action, or in the regulation of the conduct of associates—methods which have for their normal objects peace, equity, equality, liberty, and charity among the associates. The means of attaining these ends in primitive society have been ascertained almost wholly through the researches in American ethnology; they have been indicated in a brief outline of regimentation appended to an earlier report. The fourth branch of sociology may be noted as historics: it deals with the methods adopted for the maintenance and perpetuation of social organization. Coordinate with these branches is the science of ethics, which deals with the ideal bases and the practical objects of associate organization. The ethics of primitive life have been ascertained almost wholly through observation among the aborigines of America. ethical relations existing among the tribesmen have been a revelation to students, and no line of ethnologic inquiry has yielded richer results than that pertaining to this subject. An outline of the definition of sociology was printed for the use of students and for the benefit of such suggestions as might be offered by other inquirers. and the discussion was expanded and incorporated in the last report.

The primary purpose of the trip by Mr Hodge and his companions was to ascertain and record the details of social organization as now maintained among the pueblo tribes. As indicated in various publications of the Bureau, the aborigines of America belong in approximately equal proportions to two of the culture-stages defined by social organizations—(1) savagery, in which the institutions are based on consanguinity reckoned in the female line, and (2) barbarism, in which the institutions are founded on consanguinity reckoned in the male line. In some cases a transitional condition has been found, as, for example, among the Muskwaki Indians, who give a patronymic to the first-born child, but in case of its death in infancy revert to the matronymic system; sometimes, again, the basis of the organization is so well concealed as to be obscured, as among the Kiowa Indians (noted in the last report); or, again, the consanguinity may be practically concealed by the overplacement of some other factor, as among the California tribes, who regard language as the dominant factor of their institutions (also noted in the last report); but the fortuitons relations may commonly be reduced without serious difficulty, and shown not to affect the general fact that the American aborigines belong to the culture-stages of savagery and barbarism in about equal proportions, reckoned on the basis of population—though it is to be remembered that the tribes belonging to the higher stage are much the larger and fewer. Now, a recent line of inquiry relates to the causes and conditions of the transition from the first great stage to the second. In the Old World the transition has been fairly correlated with the gradual passage from hunting to herding—there the initial phase of agriculture; but in the western hemisphere the characteristics of the native fauna were not such as to place herding in the van of agricultural development. Accordingly, it has been thought desirable to trace the influence of harvesting and planting, when pursued for generations, on social organization; and the most favorable opportunity for such research was that afforded by the Pueblos. Morever, it seemed desirable to inquire into the rate of the transition, as indicated by records covering a considerable period; and for this purpose also the Pueblos seemed to be admirably adapted, partly since the customs of the people have been subjects of record for three and a half centuries, and partly because their arid habitat is so uninviting as to have practically repelled the invasion of revolutionary methods. It was by reason of his intimate acquaintance with the early records, and also in the hope that he might be able to discover unpublished manuscripts among the ancient archives of the missions, that Dr Elliott Coues. compiler of the American Explorers Series, was attached to the party. Although no noteworthy discoveries of manuscripts were made, a considerable body of data essential to the discussion of social organization in the pueblo region was obtained. Portions of the material are

in preparation for prospective reports, while Mr Hodge is incorporating the data relating to the clans and gentes of the Pueblo peoples in a Cyclopedia of Native Tribes.

During his stay among the Hopi, Dr Fewkes' attention was directed to the interrelation between the tribesmen and certain feral creatures, notably eagles. The eagles are of much consequence to the folk, chiefly as a source of feathers, which are extensively used in ceremonies for symbolic representation; and it appears from the recent observations that particular claus claim and exercise a sort of collective ownership in certain families of eagles. perhaps homing in distant mountains; and that this right is commonly recognized by other clans, and even by neighboring tribes. Thus the relation affords a striking example of that condition of toleration between animals and men which normally precedes domestication, and forms the first step in zooculture, as has been set forth in preceding reports. These relations, together with the methods of capture, have been described in a preliminary paper.

Work in Philology

During the later months of the fiscal year the Director resumed the synthesis of the native American languages, and the comparison of these with other tongues, with the view of defining the principles of philology on a comprehensive basis. The task was one of magnitude; the records in the Bureau archives comprise more or less complete vocabularies and grammars of several hundred dialects, representing the sixty or more linguistic stocks of North America; and the study necessarily extended not only over this material but over a considerable part of the published records of other languages, both primitive and advanced; it was, however, completed in time for publication in the last report.

In connection with the general linguistic researches it was deemed necessary to extend the classification of stocks southward over Mexico and Central America; and this extension was undertaken with the aid of Dr Cyrus

Thomas, whose researches concerning the native codices of Mexico and Yucatan have familiarized him with the literature of these and neighboring regions, and to some extent with the aboriginal languages. Dr Thomas devoted several months to the work; and about the close of the fiscal year he had completed a provisional classification and map of native linguistic stocks in Mexico and Central America, designed to supplement the classification and map of the American Indians north of Mexico published in the Seventh Annual Report. The material remains in the hands of the Director for use in general study and for revision for publication.

As noted above, Dr Albert S. Gatschet visited Nova Scotia early in the fiscal year for the purpose of completing his collections of the northeasternmost Algonquian tongues, and his collections will enable him to round out the comparative vocabulary of Algonquian dialects so far as the tribes of northeastern United States and the contiguous territory are concerned. His work on Cape Breton Island was especially fruitful. On returning to the office he resumed the extraction of lexic and grammatic material, and pushed forward the preparation of the comparative vocabulary; and in connection with this work he prepared synthetic characterizations of the principal elements of several typical dialects, including the Kataba of the Siouan stock.

Mr J. N. B. Hewitt continued the preparation of his memoir on the comparative mythology of the Iroquoian tribes. On juxtaposing the principal cosmogonic myths of the several tribes, found various indications of incompleteness, and it was chiefly for the purpose of verifying certain of the versions that he revisited Ontario, as has already been noted. He succeeded in obtaining a considerable body of new data, and after his return from the field he made good progress in the preparation of his memoir, a part of which has been incorporated in another part of this report. Early in the fiscal year Mr Hewitt made a notable comparison between the Seri language, as

recorded recently by Mr McGee (and as previously obtained from an expatriated Seri man at Hermosillo by M Pinart, Commissioner Bartlett, and Señor Tenochio). with the Yuman, Piman, and other southwestern dialects recorded by various explorers. For a time the language of the Seri was supposed to be related to the tongues of the Yuman stock; but Mr Hewitt's exhaustive study of the extensive body of material now preserved in the Bureau archives seems to demonstrate the absence of such relation, and to indicate that the language of the tribe represents a distinct stock. Accordingly the classification of Orozco y Berra and other Mexican scholars of the middle of the century is revived; and in conformity with the principles of nomenclature and classification announced in the Seventh Annual Report, the definition of the language, dialects, and tribes is as follows:

Stock	Dialects and tribes
Serian.	Seri (extant). Tepoka (recently extinct). Guayma (long extinct). Upanguayma (long extinct).

In the course of his stay in the Hopi village, Dr Fewkes was so fortunate as to obtain copies of a series of paintings representing the tribal pantheon. The series comprises some four hundred representations, mostly on separate sheets; the pictures partake of the characteristics of the petroglyphs and calendric inscriptions such as those described by the late Colonel Mallery; they also present suggestive similarities to the codices of more southerly regions. The entire series, reproduced in facsimile, is incorporated in another part of this report.

One of the best known contributions to American aboriginal linguistics is the Eliot Bible, published in the Natick language in 1663 and 1685. This contribution was supplemented in a highly notable way during the present century through the labors of the late James Hammond Trumbull, who compiled from the Bible, with the aid of other sources of information at his command, a vocabulary of the Natick

Unfortunately for students, this compilation was not published; but on the death of Dr Trumbull, in 1897, it passed into the custody of the American Antiquarian Society, at Worcester, Massachusetts. Here it attracted the attention of scholars and publicists, including Dr Edward Everett Hale; and it was proposed by Dr Hale, with others, to offer the manuscript to the Bureau for publication. Among the scholars interested in this and cognate publications relating to the aborigines was the Honorable Ernest W. Roberts, Representative of the Seventh Massachusetts district in the Congress; and at his instance authority was granted for resuming the publication of bulletins by the Bureau. Accordingly, when Dr Hale, early in 1900, brought the valuable manuscript of the Trumbull Dictionary to Washington it was assigned for publication as the first of the new series of bulletins (number 25). Before the close of the fiscal year the composition was well under way, while Dr Hale was engaged in the preparation of a historical introduction.

Another contribution of the first importance to knowledge of the aboriginal American languages is the vocabulary of the Maya tongue, compiled during the earlier decades of Spanish occupation and well known to scholars (though never printed) as the Diccionario de Motul. Two or three copies of the work are extant in manuscript; one of these passed into the possession of the late Dr Carlos H. Berendt about the middle of the present century, and in the course of a lengthy stay in Yucatan he undertook to revise and complete the vocabulary and to bring it up to date by the introduction of all Maya terms in modern use. Dr Berendt's additions nearly doubled the volume of the original manuscript, and greatly enhanced its value; unfortunately he died before his plan for publication was carried out. Before his death, however, he turned the manuscript over to the late Dr Daniel G. Brinton, of Philadelphia, in order that it might be published in that ethnologist's Library of Aboriginal American Literature. Finding the work too extensive for his facilities, Dr Brinton made a provisional

arrangement, before his death, in July, 1899, to transfer the manuscript to the Bureau; and after his decease the arrangement was carried out by his legatees and executors, including the University of Pennsylvania, to which institution his valuable library was bequeathed. the original vocabulary and Dr Berendt's supplement are in Maya-Spanish and Spanish-Maya; and, as a necessary preliminary to publication by the Bureau, a transcription was begun by Miss Jessie E. Thomas, assistant librarian, and a student of the Maya language. Toward the close of the fiscal year Señor Andomaro Molina, of Merida, Yucatan, an eminent student of the Maya language, visited this country, and, learning of the proposal to publish the Diccionario de Motul, came to Washington to proffer his services in any further revision of the material that might seem desirable. His offer was gladly accepted, and provision was made for supplying him with copies of the transcript of the vocabulary.

During the year Dr Franz Boas made additional contributions of importance to the linguistic collections of the Bureau. He also completed a second volume of Chinook texts, which would have been sent to press before the close of the fiscal year except for his prospective absence in field work and the consequent delay in proof revision. The matter will be incorporated in an early report or bulletin.

Work in Sophiology

In pursuing his investigation of the time-concept of Papago Indians, as noted in the last report, Mr McGee was led to a study of the relations existing between this notably altruistic tribe and their hard physical environment; and clear indications were found that with the degree of cultural development possessed by the Papago, the tendency of a severe environment is to develop altruism. At the same time it was noted that the neighboring Seri tribe, surrounded by an environment of similar characteristics in many respects, are notably egoistic and

inimical toward contemporaries; and the striking differences led to further research concerning the interrelations between human groups and their physical surroundings—interrelations which may conveniently be styled adaptions. Now, when the study was extended to other tribes, it became manifest that such adaptions may be arranged in serial order, and that when they are so arranged the Seri stand at the end of the series marking the most infinate interaction between mind and externals, while the Papago stand in the front rank of aboriginal tribes as graded by power of nature-conquest; and from this point it is easy to extend the scale into civilization and enlightenment, in which men control rather than submit to control by their physical surroundings. The serial arrangement of peoples in terms of relative capacity in nature-conquest can hardly be deemed new, though the special examples (particularly the notably primitive Seri) are peculiarly instructive; but the successive adaptions thus defined were found unexpectedly significant in measuring various degrees of interdependence between environment and thought, for it became evident in the light of specific examples that the habitual thought, like the habitual action, of an isolated and primitive folk is a continuous and continuously integrated reflection of environment. On pursuing the relations it was found that the Seri, habitually submitting to a harsh environment as they do, merely reflect its harshness in their conduct, and that the Papago, seeking habitually to control environment in the interests of their kind as they do, are raised by their efforts to higher planes of humanity. The general relation between thought and surroundings was found to be of exceedingly broad application, extending far beyond the local tribes. Indeed, it finds most definite expression in the current scientific teaching that knowledge arises in experience; and it seemed desirable to formulate the relation as a principle of knowledge which may appropriately be styled the Responsivity of Mind. The principle promises to be especially useful to ethnologists confronted with those suggestive similarities in artifacts, habits, and even languages, which were interpreted as evidences of former contact until their incongruity with geographic and other facts proved them to be coincidental merely, for the interdependence of thought and environment offers an adequate explanation of the coincidences, while the diminishing dependence of thought on environment with cultural advancement equally explains the preponderence of such coincidences among lowly peoples. A preliminary announcement of the results of the study has been made, but full publication is withheld pending further field work.

Mr James Mooney spent the greater part of the fiscal year in elaborating for publication the extensive collection of material made by him among the Cherokee Indians several years ago. The collection comprises a nearly complete series of the myths and traditions of the tribe, cosmogonic, historical, interpretative, and trivial; for among the Cherokee, as among other primitive peoples, the traditions vary widely in character and purpose. Mooney's collections are peculiarly valuable in that they are so complete as to indicate the genesis and development of the tribal traditions. It would appear that the parent myth usually begins as a trivial story or fable, perhaps carrying a moral and thus introducing and fixing some precept for the guidance of conduct; the great majority of these fables drop out of the current lore within the generation in which they are born, but those chancing to touch the local life strongly or happening to glow with local genius survive and are handed down to later generations. The transmitted fables form a part of the lore repeated by the eldermen and elderwomen night after night to while away the long evenings by the camp fire. and in this way they become impressed on the memory and imagination of the younger associates; for under the conditions of prescriptorial life they come to take the place of learning and literature in the growing mind of the youth. In the successive repetitions the weaker fables are eliminated, while the more vigorous are gradually combined and eventually strung together in an

order made definite by custom; at the same time they acquire sacredness with age, and some of them become so far esoteric that they may not be repeated by youths, or perhaps even by laymen, when they are the exclusive property of sages or shamans. Now, the fable in itself is seldom vigorous enough to pass unaided into the esoteric lore of the tribe; but when it serves to interpret some interesting natural phenomenon, either in its original form or in its subsequent association, it is thereby fertilized, and, with the combined vitality of fable and interpretation, enjoys greatly increased chance of survival. Sometimes the historical element is also added, when the composite intellectual structure is still further strengthened, and may persist until history blends with fancypainted prehistory, and the story becomes a full-fledged cosmogonic myth. Accordingly, the character and the age of myths are correlated in significant fashion. Mooney's memoir is incorporated in the Nineteenth Annual Report, which was sent to the printer on March 28, and proofs were in hand before the close of the fiscal Since it is the first of a series of memoirs on the Cherokee by the same author, it was thought well to preface the publication with an extended review of the history of the Cherokee Indians from the time of their first contact with the whites, and in collecting material for this historical sketch Mr Mooney was able to throw new light not only on the movements of the tribesmen themselves, but on the routes of travel taken by various explorers, from De Soto down.

Although handicapped by illness, Mrs M. C. Stevenson continued the preparation of the final chapters in her monograph on Zuñi mythology and ceremonies. The work was nearly completed at the end of the fiscal year.

Dr Fewkes's observations on the winter ceremonies of the Hopi Indians yielded important data of the nature suggested in previous paragraphs, and on his return from the field he at once took up the preparation of a memoir designed for incorporation in an early report.

A notable acquisition of the year was the Pawnee

ritual known as the Hako, obtained by Miss Alice C. Fletcher. Its basis is one of those house ceremonies which hold so large a place in aboriginal thought; and it is so exceptionally full at once as to reveal some of the most strictly characteristic phases of primitive thought and to illumine the simpler house rituals already recorded. It is cosmogonic in import, and thus reflects the faith of the tribe. At the same time its details indicate the tribal migrations for many generations. It reveals primitive notions concerning the origin of fire and the relations of this agency to deified animals. It comprises a partially archaic vocabulary, which promises to throw light on tribal affinities, and it includes rhythmic and fundamental melodic features which contribute in important degree to knowledge of aboriginal music. The entire ritual, including the musical accompaniment, is well advanced in preparation for the Twenty-second Report.

Dr Cyrus Thomas continued the examination of Mayan and Mexican aboriginal number systems, with special reference to the Mayan and Mexican calendar systems. Early in 1900 he completed a memoir on the subject, entitled "Mayan Calendar Systems," which was incorporated in the Nineteenth Annual Report. Later in the fiscal year he continued in cognate work, making gratifying progress. One of the most interesting features of aboriginal culture to the scholars of the world is the series of highly developed calendric systems extending from Mexico on the north to Peru on the south; these systems reflect a knowledge of astronomy considerably less advanced than that prevailing in Chaldea and Egypt at the beginning of written history, yet sufficiently advanced to indicate the beginnings of astronomic observation and generalization, and thus to define a stage of scientific development of which the Old World record is practically lost. Accordingly Dr Thomas's researches are deemed especially valuable to scholars.

As has been noted, Mr J. N. B. Hewitt has applied the comparative method to the study of aboriginal traditions with excellent results. During the closing months of the

fiscal year he was occupied in revising his memoir on Iroquoian mythology, and incorporating certain important data obtained during his winter trip. The material is nearly ready for the press.

Work in Descriptive Ethnology

Except during the time spent in field work, Mr F. W. Hodge was occupied in arranging material for the Cyclopedia of Native Tribes and in editorial work. In the former task he was aided during a part of the year by Dr Cyrus Thomas, and in the latter by Col. F. F. Hilder, ethnologic translator, and Mr H. S. Wood, assistant editor. Dr Thomas finished the revision of the Cyclopedia cards pertaining to the Sionan stock early in the fiscal year; accordingly this portion of the work is ready for publication save for the requisite editorial scrutiny. The plan for the Cyclopedia has been set forth in some detail in earlier reports and need not be repeated.

Publication

Mr F. W. Hodge remained in charge of the editorial work, with the assistance of Colonel F. F. Hilder during the earlier part of the year and of Mr H. S. Wood during Colonel Hilder's absence in the Philippines. The second part of the Seventeenth Annual Report was received from the Government Printing Office during the year, though the first part was unfortunately delayed. The printing of the Eighteenth Report was practically completed. The Nineteenth Report was transmitted for publication on March 28, and the composition of this report and also of the first bulletin of the new series was under way before the close of the fiscal year.

Mr DeLancey Gill, the illustrator of the Bureau, remained in charge of the photographic work and of the preparation of copy for the frequently elaborate illustrations required in presenting adequately the results of the researches.

Library

The work in the library of the Bureau was maintained a under the supervision of Mr Hodge. During the greater

part of the fiscal year he had the assistance of Mrs Lucretia M. Waring, who made good progress in the catalogning of the books and pamphets in accordance with the classification of anthropic science developed in the Bureau. The number of books and pamphlets on hand at the close of the fiscal year is about 12,000 and 6,000, respectively.

COLLECTIONS

Collaborators engaged in field work made more or less extensive collections for use in their researches, and for subsequent transfer to the National Museum; and, in addition, a number of special collections were acquired. Conspicuous among these was the Hudson basketry collection, from California, for which negotiations were opened during the last fiscal year, though the material was received and installed during the current year; it is regarded as one of the most instructive collections of American aboriginal basketry extant, and its possession, in connection with the very considerable collections of corresponding ware already in the Institution, places the National Museum in a foremost position among the museums of the world so far as opportunities for study of primitive basketry are concerned. Another noteworthy collection was that of Mr J. B. Hatcher in Patagonia, of which the final portions were received during the fiscal year, together with a good series of photographs illustrating the use of artifacts, the construction of habitations, etc.; while various collections of objects required to complete series were acquired by purchase. Among the minor collections was an exceptionally fine one of copper implements from the Lake Superior region: these implements were noteworthy in that they were, while of aboriginal design, wrought with metal tools in such wise as to show the influence of Cancasian contact; so that the collection forms an instructive example of acculturation, and serves as a useful guide in the classification of other copper objects in the Museum. A particularly useful series of stone implements, known as the Steiner collection, was also among the acquisitions of the year.

Although collateral to the work of the Bureau, it is proper to report that Colonel F. F. Hilder, ethnologic translator and acting chief clerk of the Bureau, was, on January 16, 1900, detailed to the Government Board of the Pan-American Exposition, and that under a commission from that Board he visited the Philippine islands and made extensive collections of ethnologic and archeologic material, with the understanding that, after use during the exposition, a considerable portion of it should be transferred to the National Museum. Toward the close of the year Colonel Hilder reported the shipment of extensive collections, together with a good series of photographs and drawings designed for use in the installation. Incidentally he availed himself of opportunities to obtain certain useful ethnologic literature required for the library of the Bureau.

PROPERTY

As has been explained in previous reports, the property of the Bureau is practically limited to (1) office furniture and other appurtenances to office work, (2) ethnologic manuscripts and other records of original work. (3) photographs and drawings of Indian subjects, (4) a small working library, (5) collections held temporarily by collaborators for use in research, and (6) undistributed residua of the editions of the Bureau publications. the fiscal year there has been no noteworthy change in the amount or value of the office property; a considerable number of manuscripts (including two of special value noted in earlier paragraphs) have been added to the archives, either temporarily or permanently; over a thousand photographic negatives and several hundred prints and drawings have been added to the collection of illustrative material, while the library has maintained normal growth, chiefly through exchanges. There was no considerable accumulation or transfer of objective material required for study during the year, while there was a considerable reduction in the number of back reports through the constantly increasing public demand for ethnologic literature.

NECROLOGY

Frank Hamilton Cushing

It is with much sorrow that I have to report the death of Frank Hamilton Cushing, ethnologist in the Bureau, on April 10, 1900.

Frank Hamilton Cushing was born in Northeast, Pennsylvania, July 22, 1857. At first a physical weakling, he drew away from the customary associations of childhood and youth and fell into a remarkable companionship with nature; and as the growth of the frail body lagged, his mental powers grew in such wise as to separate him still further from more conventional associates. In childhood he found "sermons in stones and books in running brooks"; and in youth his school was the forest about his father's homestead in central New York. There his taste for nature was intensified, and the habit of interpreting things in accordance with natural principles, rather than conventional axioms, grew so strong as to control his later life. Meantime, relieved of the constant waste of mentality through the friction of social relation, his mind gained in vigor and force; he became a genius.

At 9 years of age Cushing's attention was attracted by Indian arrowpoints found in his neighborhood, and he began a collection which grew into a museum and laboratory housed in a wigwam erected by him in a retired part of the family homestead; and his interest and knowledge grew until at 18 he went to Cornell already an expert capable of instructing the teachers. Perhaps by reason of his close communion with nature, he early fell into a habit of thought not unlike that of the primitive arrow maker, and even before he knew the living Indian, grew into sympathy with Indian art, Indian methods, Indian motives. So, in his wigwam laboratory and later at Cornell and elsewhere, he began to reproduce chipped stone arrow points and other aboriginal artifacts by processes

similar to those of the native artisans; in this art he attained skill to a unique degree, and through it he gained unique understanding of the processes of primitive men. In 1874, at the age of 17, he sent to Secretary Baird an account of the Antiquities of Orleans County, N. Y., which was published in the Smithsonian Report for that year; this was based on his wigwam collection, which later passed into the National Museum. In 1876 he had charge of a portion of the National Museum collection at the Centennial Exposition in Philadelphia, where he edified visiting archeologists by his interpretation and imitation of native handicraft; for his skill extended from stone chipping to pottery making, basket building, weaving, skin dressing, and all other native arts. Major Powell employed him in the Bureau of American Ethnology, at first in collecting artifacts from the pueblos; but the innate sympathy with simple life acquired in his isolated boyhood soon brought him into intimate relations with the living tribesmen, and the bond became so strong that he decided to remain at Zuni, where for five years he was as one of the tribe. After mastering the language he acquainted himself with the Zuñi arts and industries; he was adopted into the ancient Macaw clan and the sacred name "Medicine-flower," borne by only one person in a lifetime, was given him; then he was initiated into tribal fraternities and gradually inducted into the religious ceremonies and mysteries; and long before he left the pueblo he was second chief of the tribe, the Head Priest of the Bow, and lived in the family of the governor, wearing native costume, eating native food, and participating in all native occupations and pastimes. Such was Cushing's college course in ethnology.

When he left Zuñi Mr Cushing brought with him to Boston and other Eastern cities a party of Zuñi headmen and priests, who attracted much attention and awakened deep interest in aboriginal life. One of the results was the organization of the Hemenway Archeological Expedition, endowed by the late Mrs Mary Hemenway, of Boston; in 1886-88 Mr Cushing had charge of the work.

Subsequently he returned to the service of the Bureau, and began preparing for publication the records of his researches in Zuñi; a part of this material was published in the Thirteenth Report under the title "Outlines of Zuñi Creation Myths." His health failing to an extent requiring a change, he was assigned to duty in Florida, where he made an archeologic survey no less remarkable for the breadth of view with which it was conducted than for the wealth of material produced from shell mounds and peat-lined lagoons. He was actively engaged in preparing the results of this work for publication when a slight accident (the swallowing of a fish bone) proved too much for the vital thread, never strong and much enfeebled by whole-hearted and absorbing devotion to duty under trying conditions in Zuñi and in Florida. professional career ended. He died April 10, 1900.

Cushing was a man of genius. The history of the human world has been shaped by a few men; the multitudes have lived and worked and ended their days under the leadership of these few. Most of the geniuses who have shaped the history of later times shone as intellectual luminaries alone. Cushing stood out not only as a man of intellect, but preeminently as a master of those manual concepts to which he gave name as well as meaning indeed, he might fittingly be styled a manual genius. There are two sides to man, two correlative and reciprocal aspects—the hand side and the brain side. development begins in the child, and began in our earliest ancestry so far as we are able to think, chiefly in the perfecting of the hand; for throughout the human world men do before they know—indeed, the greater part of knowing is always preceded by generations of doing. So humanity's dawn was doubtless brightened through manual genius; then came those later millenniums in which the brain side of man rose into dominance and illumined progress—and this was the time of intellectual geniuses. Of late science has arisen, and men have turned to the contemplation of nature and have been led thence to the conquest of natural forces. In the strife against dull nature the manual side of man has again come into prominence, and the pages of later history are emblazoned with the names of inventors and experimentalists in whom the hand side and the brain side have attained perfect union. To this class of men Cushing belonged; yet the application of his genius was peculiar, even unique, in that his efforts were expended in interpreting inventions by others rather than in making inventions of his own. This application of his powers rendered him successful beyond parallel in retracing the paths pursued by primal men in their slow advance toward manual and mechanical skill; and it was through this peculiar application that Cushing's richest contributions to the science of man were made.

By reason of his peculiar insight into primitive devices and motives Cushing was a teacher of his colaborers, even of those whose years were more than his own. His mind responded readily to the impact of new sights, new thoughts, new knowledge; hence he was fertile in hypothesis, fruitful in suggestion, an avant-courier in research, a leader in interpretation. All his associates profited by his originality and learned much of him. The debt of American ethnology to Cushing is large.

Elliott Coues

On December 25, 1899, Dr Elliott Coues died suddenly. While he was not an officer of the Bureau, he had frequently cooperated with the Director and the collaborators, especially during the earlier portion of the fiscal year, when he was attached to a party engaged in work in the pueblo region. An enthusiastic student of early American history, he was brought in frequent touch with ethnologists and ethnologic problems, thereby acquiring extended and accurate knowledge of the aborigines; hence his death was a serious loss to the science.

WALTER J. HOFFMAN

Dr Walter J. Hoffman, for many years an attaché of the Bureau, died November 8, 1899. He entered the Bureau in its earlier years as an assistant to the late

Colonel Garrick Mallery, and spent some years in the collection of petroglyphs and other aboriginal records. Subsequently he made independent studies in different tribes, notably the Menomini of Wisconsin. His principal publications in the Bureau reports are "The Midewiwin, or Grand Medicine Society of the Ojibwa," in the Seventh Report, and "The Menomini Indians," in the Fourteenth Report. His connection with the Bureau was temporarily severed in 1895, when he undertook certain special work for the United States National Museum. 1897 he was appointed United States consul at Mannheim. Germany, where he availed himself of opportunities for study of aboriginal American collections and records. His health failing, he returned in the autumn of 1899 to his home near Reading, Pa., where his death occurred. Although he was but 53 years of age at the time of his death, he was one of the pioneers in American ethnology.

FINANCIAL STATEMENT

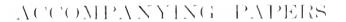
Appropriation by Congress for the fiscal year ending June 30, continuing ethnologic researches among the American Ind the direction of the Smithsonian Institution, including salar pensation of all necessary employees and the purchase o books and periodicals, fifty thousand dollars, of which suming one thousand dollars may be used for rent of building eivil act, March 3, 1899)	ians, under ies or com- f_necessary not exceed- (" (Sundry	\$50, 000, 00
Salaries or compensation of employees		
Special services \$162, 20		
Traveling expenses. 2,644.91		
Ethnologic specimens		
Publications		
Hlustrations. 498, 30		
Manuscripts		
Books and periodicals for library		
Office rental		
Furniture		
Lighting		
Stationery and general supplies		
Freight		
Postage and telegraph		
Miscellaneous		
	13, 115, 00	
Total disbursements		47,852,65
Balance July 1, 1900, to meet outstanding liabilities		2, 147, 35

ACCOMPANYING PAPERS

Two papers of very considerable ethnological importance are appended to this report. The first is by Dr J. W. Fewkes, ethnologist, and relates to certain supernatural beings of the Hopi Indian pantheon known as katcinas. The work is profusely illustrated by a series of colored plates reproduced from the original drawings made by a native artist well versed in the symbolism of his people. The drawings and the data relating to them were collected by Doctor Fewkes in 1900.

The tribes of the old province of Tusayan form a unique group among the American aborigines, their history and culture being of extreme interest to the ethnologist. They have been studied in part by a number of able ethnologists, but our knowledge of their history and culture is yet far from satisfactory. Doctor Fewkes's study of the Hopi kateinas covers new ground and throws fresh light on the religious customs and art of these people.

The second paper is by Mr J. N. B. Hewitt, ethnologist, and embodies three versions of the cosmologic myth of the Iroquoian tribes of New York and Canada. In order to convey a definite and full understanding of the native concepts embodied in these myths, Mr Hewitt has recorded them in the most painstaking manner in the Iroquoian vernacular, adding interlinear and very literal translations, in which he recasts the barbaric thought as far as possible in English words; these are accompanied by free translations into English, which are, however, permitted to retain still something of the idiomatic quaintness of the original tongue. It may be safely assumed that philologists as well as students of primitive philosophy and myth will find in these contributions to the history of the Iroquois much of interest and value, since Mr Hewitt is not only an accomplished linguist but is master of the Tuscarora language and readily translates the other northern Iroquoian dialects.



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HOPI KATCIXAS

DRAWN BY NATIVE ARTISTS

BY

JESSE WALTER FEWKES

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X111.	Teabaiyo, Atocle
XIV.	Powamů, So wüqti, Masauů, Eototo
XV.	Kwalm, Palakwayo, Keca, Pawik
XVI.	Totca, Monwû and Koyimsi, Monwû wüqti
XVII.	Salab Monwû, Hotsko, Tûrpockwa, Yaupa
XVIII.	Hospoa, Patszro, Koyona, Kowako
XIX.	Momo, Tetañaya
XX.	Telavai, Owa and mana
XXI.	Malo, Ilumis, Huhuan, Hopi Avate hoya
XXII.	Nüvak, Yohozro wüqti, Powamii
XXIII.	Wukokoti, Kohonino
XXIV.	Teosbuci and Soyan ep, Nakiateop.
XXV.	Kokopelli, Kokopelli mana, Lapükti
XXVL	Macibol, Palülükoñ and Tatcukti
XXVII.	Figurines of Corn maidens, Tacab Añya (misprinted Aña) and mana.
XXVIII.	Owanozrozro, Coto (Walpi), Coto (Oraibi)
XXVIII.	Hopak and mana, Kokyan wüqti, Püükoñ kateina
XXX.	Püükoñ hoya, Paluña hoya, Teanaú, Teukubot (misprinted
77 27 27 .	Tuckubot)
XXXI.	Wupaman, Mucaias taka, Mucaias mana
XXXII.	Añya kateina manas grinding corn
XXXIII.	Hokyaña, Hokyaña and mana
XXXIII.	
XXXV.	Kokle, Citoto, Sumaikoli and Yaya.
	Kawikoli, Ciwikoli, Tacab (Naactadji)
XXXVI.	Tacab (Tenebidji), Tacab (Yebitcai), Tacab, Kae
XXXVII.	A'hote, Aho'te, Patcosk, Hototo (misprinted Hotote)
XXXVIII.	Keme, Hotcani, Siwap, Tawa
XXXIX	Kau, Muzribi, Leñya

PLATE XL.	Pañwû, Tiwena, Kwewû.
XLI.	Tcüb, Cipomelli, Sowiñwù
XLII.	Tumae, Matia
XLIII.	Piokot, Türkwinü, Türkwinü mana
XLIV.	Kutca, Kutca mana, Yehoho, Ürcicimü
XLV.	Sio, Sio mana and three Koyimsi
XLVI.	Citulilú, Teük, Pakwabi
XLVII.	Kwacus Alek taka, Alo mana, Old mask (Kateina elan). Old mask (Teña elan).
XLVIII.	Old mask (Honau elan), Pohaha (Te elan), Hopiñyù (Isauŭ elan), Samo wuqtaka
XLIX.	Yuña, Yuña mana, Wakac, Makto
L.	Aya, Letotobi, Racer, Hemico
LI.	Tcukapelli, Kona, Palabikuña, Tcilikomato, Macmahola
L11.	Wikteina, Piptuka, Patuŭ
LHI.	Tatacmů, Paski
LIV.	Nakopan personages.
LV.	Lakone mana, Mamzrau mana
LVI.	Hopi Calako mana, Palahiko mana
LV11.	Buli mana
LVIII.	Cotokinuñwu, Kaisale, Paiakyamu, Kaisale mana
LIX.	Alosaka
LX.	Ahūlani
LXI.	Koroctů
LXII.	Pakiokwik, Ke Towa Bisena, Turtumsi (misprinted Turtumsi).
1 X 111	One Calerahanan Toho

HOPI KATCINAS

DRAWN BY NATIVE ARTISTS

By Jesse Walter Fewkes

INTRODUCTION

The Hopi Indians represent their gods in several ways, one of which is by personation—by wearing masks or garments bearing symbols that are regarded as characteristic of those beings. The symbols depicted on these masks and garments vary considerably, but are readily recognized and identified by the Indians.

At each festival in which these supernatural beings are personated the symbols are repainted, and continued practice has led to a high development of this kind of artistic work, many of the Indians having become expert in painting the symbols characteristic of the gods.

Believing that a series of pictures made by the eleverest artists among the Hopis would be a valuable means of studying the symbolism of the tribe, the author hired one of them to make him a series of drawings of all the personations of supernatural beings which appear in Hopi festivals. This method was suggested by an examination of Mexican codices, especially the celebrated manuscript of Padre Sahagun, now in Madrid, the illustrations in which are said to have been made by Indians, and Chavero's Lienzo de Tlascala, lately (1892) published by the Mexican government.

The author found several Hopi men competent to paint a collection of pictures of the kind desired, and finally chose for that work Kutcahonauû," or White-bear, a man about 30 years old, who was believed to be the ablest of all who were considered. This Hopi had picked up a slight knowledge of English at the Keams Canyon school, and while his method of drawing may have been somewhat influenced by instruction there, this modifying influence is believed to be very slight, as the figures themselves show.

His uncle, Homovi, who has never been to school, and is unacquainted with the English language, drew some of the best pictures, the technique of which is so like his nephew's that it is safe to conclude that the drawings of the latter are aboriginal in character. A few of the pictures were drawn by Winuta, whose work, like that of Homovi, is unmodified by white influence. A boy who had attended a Government school in Lawrence, Kansas, also made a few paintings, but as they show the influence of instruction in this school they are not valuable for the purpose had in mind in publishing this collection, and they have not been reproduced here.

While, then, their character has possibly been somewhat influenced by foreign art, the pictures here reproduced and described may be regarded as pure Hopi, and as works little affected by the white teachers with whom of late these people have come into more intimate contact than ever before.

To facilitate the painting the author provided the artists with paper, peneils, brushes, and pigments; he left the execution of the work wholly to the Indians, no suggestion being made save the name of the god whose representation was desired. They carried the materials to the mesa, and in a few days returned with a half-dozen paintings, which were found to be so good that they were encouraged to continue the work. In some instances, the artists painted pictures of gods which the author had never seen personated.

When the paintings were delivered, the author wrote under them the names of the beings represented, with such information as could be gathered concerning the special symbolism upon them. Later other Hopis were asked to identify the pictures, which they readily did, the names they gave being nearly always the same as those given by the artists. This independent identification was repeated many times with different persons, and the replies verified one another almost without exception. The talks about the paintings elicited new facts regarding the symbolism and the nature of the beings represented which could not have been acquired in other ways. Several men made critical suggestions which were of great value regarding the fidelity of the work and embodied information which is incorporated in the exposition of the collection. At one time the reputation of these pictures was so noised about in the pueblos that visitors came from neighboring villages to see them. At first the collection was freely offered to all comers for inspection, on account of the possibility that new information might be thus gathered, until some person circulated a report that it was sorcery to make these pictures, and this gossip sorely troubled the painters and seriously hampered them in their work, but the author was able to persuade the artists and the more intelligent visitors that no harm would come to them on account of the collection.

The pictures were made primarily to illustrate symbols and symbolic paraphernalia used in the personation of the gods, but incidentally they show the ability of the Hopis in painting, a form of artistic expression which is very ancient among them. The painting of figures on ancient pottery from Tusayan, illustrated in a collection from Sikyatki, leaves no question of the ability of the ancient Hopi women in this form of expression." As specimens of pictorial art the pictures here presented compare very well with some of the Mexican and Mayan codices. They represent men personating the gods, as they appear in religious festivals, and duplicate the symbols on certain images, called dolls, which represent the same beings. A consideration of some of the more characteristic dolls in semblance of gods is given elesewhere.

When a Hopi draws a picture or cuts an image of a god, either a doll or an idol, he gives the greatest care to the representation of the head. The symbols on the head are characteristic, and its size is generally out of proportion to that of the other parts. When these same gods are personated by men the symbols are ordinarily painted on masks or helmets; consequently the heads of the figures may be said to represent masks or helmets of personators.

The personations which are here figured generally appear in winter festivals or ceremonies, a more detailed account of which will be given elsewhere, but it has seemed well to preface this description of the pictures with brief summaries of great festivals in which the figures represented are specially prominent, and to make such reference to others as may be necessary. The great festivals, called Pamürti, Powamû, and Palülükoñti or Añkwañti, are celebrated in January, February, and March.

The personations are called katcinas; the nature of these merits a brief consideration.

Primitive man regards everything as possessed of magic power allied to what we call life, capable of action for good or evil. This vital power, he believes, is directed by will; it was probably first identified with motion. To the savage whatever moves has a beneficent or malevolent power, sometimes called medicine, the action of which is always mysterious. Various symbols have been adopted by primitive man to represent this power, and many terms are used to define it. Among these symbols words for breath in various languages are perhaps the most widely spread among different races. The power of motion directed by will to do harm or good thus comes in English to be known as spirit or soul. The doctrine of medicine power or of spirits is commonly called animism.

a Sec Archeological Expedition to Arizona in 1895, in the Seventeenth Annual Report of the Bureau of American Ethnology, part 2, 1899.

b Internationales Archiv für Ethnographie, Band vii, 1891

 $[\]epsilon$ For the pronunciation of proper names, see the alphabet at the end of this paper

Early man rarely generalized. Every object, organic and inorganic, had a spirit, but these spirits, like the objects themselves, were thought of as concrete. The spirit of the tree had little in common with the spirit of the sun. To distinguish these differences symbolic personitications were called in, and the medicine power of objects was embodied in objective comprehensible form; thus the medicine power of the sun presented itself as an eagle, that of the earth as a spider.

It would appear, also, that in case of the magic or medicine power of man, there was a universal belief that it existed and was potent after death. The breath-body or spirit of man was believed to have a continued existence after the death of the body, retaining powers of good and bad action, a belief which led to worship. The katcinas are spirits of the ancients of the Hopis, and personations of them by men bear the symbols which are supposed to have characterized these ancients.

While the term kateina was originally limited to the spirits, or personified medicine power, of ancients, personifications of a similar power in other objects have likewise come to be called kateinas. Thus the magic power or medicine of the sun may be called kateina, or that of the earth may be known by the same general name, this use of the term being common among the Hopis. The term may also be applied to personations of these spirits or medicine potencies by men or their representation by pictures or graven objects, or by other means. As applied to a dance in which the personations appear, the term is secondary and derivative.

The word "medicine" is here used in its ancient meaning, not as in modern English. It is misleading to apply such terms as "spirit," "soul," and "medicine," with the modified meanings which they now have, to beliefs of primitive man. When these words originated they were applicable to such beliefs, but in the evolution of culture their meanings have changed, and they are now symbols of beliefs that are very different from those which they originally represented.

In the Hopi ritual there are dramatic celebrations of the arrival and departure of the kateinas. Certain clans have special festivals in which they dramatize the advent of their clan-ancients; thus the Kateina clan represents it in a festival called Powamû, the Asa clan in Pamürti, the Patki clan in Soyaluña. Kindred clans unite with the more prominent in the dramatization of the advent of their clanancients. There is only one dramatization of the departure of clanancients, a festival which is called the Niman (departure), and which occurs in July. Personations of the same clan-ancients do not appear every year at a stated time; in some years they are more numerous than in others, as quadrennially, when certain initiation ceremonies are performed. Particular personations are prescribed for great festivals like Pamürti, Powamû, and Palülükoñti, and these appear yearly, but

there are others whose appearance depends on the inclination of the owner of the masks or on other causes, on which account the personnel of the actors in the festivals changes year by year without, however, there being any fundamental modifications.

The author has repeatedly been informed by the Hopis that the number of katcinas is very great, much greater than the number figured, especially if all those mentioned in traditions are included. When we reflect upon the probable way these supernaturals have been added to the Hopi Olympus, we may gain some idea of their possible number, for each clan as it joined the Hopi population brought its own gods, and, as the clans came from distant pueblos, where environmental conditions differed, each had a mythologic system in some respects characteristic. Many Hopi clans have in course of time become extinct, and with their disappearance their old masks have passed into the keeping of kindred clans, to whom they are now known as "ancient," being never used. The distinctive names of such have been lost, but in some cases the mask still retains its symbols. Then there is a constant increase in the numbers of katcinas; not only are the Hopis acquainted with many kateinas that are no longer personated, but they are also continually introducing new ones. Thus the katcinas called Chicken, Cow, and many others which might be mentioned, have made their appearance in the last decade. It is not difficult to see how this may have been brought about. A man goes on a visit to Zuñi or some Rio Grande pueblo and witnesses a personation of a katcina which, on returning to his own home, he introduces into the Hopi ritual. This process of introduction has been going on for many years, so that we have katcinas called Navaho, Kawaika (Keresan), Pima, Apache, and others of foreign derivation. Thus not only have clans introduced new katcinas from time to time, but individuals have done the same, and in many instances this introduction has taken place so lately that the name of the man who brought them is known, as he is still living in the pueblo.

Of the masked personations among the Hopis some, as Tuñwup, Ahül, and Natacka, always appear in certain great ceremonies at stated times of the year. Others are sporadic, having no direct relation to any particular ceremony, and may be represented in any of the winter or summer months. They give variety to the annual dances, but are not regarded as essential to them, and merely to afford such variety many are revived after long disuse. Each year many katcinas may be added to any ceremony from the great amount of reserve material with which the Hopis are familiar. Some have become extinct, and knowledge of them remains only in the memory of old men, or now and then one may be recalled to mind by an ancient mask hanging in a darkened room. Thus, it is seen that within certain limits a change

is continually going on in the character of the personations in masked dances. It is more especially to the ancient or almost forgotten varieties that we should look for aid in making a classification of kateinas.

The pictures have been arranged primarily on a basis of the sequence of appearance in the annual calendar. Possibly a more comprehensive classification of the pictures might be made with reference to the clans which introduced them, and tables are given with that thought in mind, but there is little possibility that a classification of this kind can be made complete, since the clan origin of many katcinas will always remain unknown.

The classification of kateinas by names leads to important results, but the nomenclature, for many reasons, is often deceptive. The same god may have several attributal or clan names which have survived from the different languages spoken originally by component clans of the tribe. Certain peculiarities of song or step of the personator, or a marked or striking symbol on his paraphernalia, may have given a name having no relation to the spirit personated. Keeping this fact in mind, and remembering the permanency of symbols and the changeability of nomenclature, we are able to discover the identity of personations bearing widely different names.

An important aspect of the study of these pictures is the light their names often throw on their derivation. We find some of them called by Zuñian, others by Keresan, Tanoan, Piman, and Yuman names, according to their derivation. Others have names which are distinctly Hopi. This composite nomenclature of their gods is but a reflection of the Hopi language, which is a mosaic of many different linguistic stocks. No race illustrates better than the Hopi the perpetual changes going on in languages which Payne so ably discusses in the second volume of his History of America. The successive clans which united with the original settlers at Walpi introduced many words of their peculiar idioms, and it is doubtful whether the present Walpians speak the same tongue that the Snake (Teüa) clans spoke when they lived at Tokonabi, their ancient home in northern Arizona.

HOPI FERIAL CALENDAR

PECULIAR FEATURES

The author will first sketch the ferial calendar of Walpi and give a brief account of the nature of the rites occurring each month, having especially in mind the personages here figured; but only so much of this calendar will be given as will help to explain the pictures and render the paraphernalia intelligible.

o For ferial calendar of the Hopis, see Internationales Archiv für Ethnographie, Band VIII, 1895, pp. 215, 236; American Anthropologist, vol. **x**I, 1898; Fifteenth Annual Report of the Bureau of Ethnology, 1897, p. 260 et seq.

The ceremonial year of the Hopis begins in November with a Newfire ceremony which assumes two forms, elaborate and abbreviated. The elaborate form, given every fourth year, is very complicated, owing to the initiation of novices into the fraternities. Following this precedent, the rites of the winter solstice (Soyaluña), Powamû, and Palülükoñti are celebrated in extenso in those years. The elaboration or abbreviation of the New-fire ceremony, which opens the calendar, thus profoundly affects all festivals of the remainder of the year.

There are also several other variations in the calendar, due to the celebration of either the Snake or Flute festival, which alternate with each other. Thus in odd years there is in January an assemblage of the Snake fraternity, while in even years the Flute priests have a meeting in the same month. There are likewise certain minor modifications in other ceremonies in those years in which the Flute and Snake ceremonies, respectively, are celebrated.

It must be borne in mind that the Hopis are ignorant of the Roman names of months, January, February, and the like, but these names are introduced in the following pages for convenience in reducing their calendar to our own. Their months often take the names of the ceremonies which occur in them.

The four seasons, spring, summer, autumn, and winter, have no equivalents among the Hopi so far as is known. The Hopi year has two divisions, which may be designated that of the named and that of the nameless moons; the former is the cold period, the latter is the warm—roughly speaking, they are winter and summer. These divisions may be called the greater and lesser periods, as the former begins in August and ends in March. In the first occur the greater, in the other the lesser mysteries (see below, Classification of Festivals), although this practice is sometimes reversed.

Classification of Festivals

As has been noted, the ceremonies in the Hopi calendar vary in complexity as a result of the initiation of novices into the priesthoods, which occurs about every four years.

In addition to this quadrennial variation there is a lesser and greater celebration of the same festival each year, which are ordinarily six months apart, the lesser being generally in winter. The adjective "claborate" will be applied to those quadrennial festivals which are celebrated in extenso, "abbreviated" being applied to the smaller celebrations in intervening years; the two yearly presentations will be known as the greater and lesser mysteries.

Elaborate Festivals

Some of the elaborate festivals involve nine days' active work, others five. In years when the New-fire ceremony is brief, other nine-day ceremonies are abbreviated to five, and five-day ceremonies are shortened to one. A list of the festivals of the latter class is given below, under Abbreviated Festivals.

Among elaborate festivals with a nine-day duration may be mentioned the following:

Naacnaiya.

Soyalııña.

Powamii.

Niman.

Teŭatikibi (Teuapaki#).

Leleñti (Leñpaki),

Lalakoñti.

Mamzrauti (Maraupaki).

Owakülti,

With the exception of Powamû and Niman the above festivals have two additional ceremonial days called the smoke talk and the public announcement days. The ceremonial days of these elaborate festivals are called:

First day: Teoteoyuñya. Second day: Tivuna.

Tenth day: Yuñya. Eleventh day: Custala.

Twelfth day: Luctala.

Thirteenth day: Naluctala.

Fourteenth day: Yuñya,

Fifteenth day: Cuskahimů, Sixteenth day: Komoktotokya,

Seventeenth day: Totokya. Eighteenth day: Tihüni.

The days between the announcement (second day) and Yuñya (tenth day) are generally seven in number, but may be less. The nine active days begin on the first Yuñya and end on Tihüni, the public dance day, which is followed by three or four days of purification. Practically each of these ceremonies takes twenty days from the smoke talk (Tcotcoyuñya) to the final day of purification.

Abbreviated Festivals

Among five-day ceremonies which are believed to be contracted forms of the first group, may be mentioned:

 $\label{eq:waveteinti} W \ddot{\mathbf{u}} \\ \mathbf{w} \ddot{\mathbf{u}} \\ \mathbf{t} \\ \mathbf{e} \\ \mathbf{i} \\ \mathbf{m} \\ \mathbf{t} \\ \mathbf{i}.$

Pamürti.

Palülükoñti, or Añkwañti.

The one-day ceremonies, which may be extended over five days in special years, are as follow:

Winter Flute prayer-stick-making, Winter Snake prayer-stick-making,

Winter Lakone prayer-stick-making. Winter Marau prayer-stick-making. Summer Sun prayer-stick-making. Winter Sun prayer-stick-making. Monteita.

a Literally, snake (teŭa) going down (pakit), referring to entering the kiva.

TABULAR VIEW OF FESTIVALS IN A HOPT YEAR

The following ceremonies, celebrated annually at the East mesa of Tusayan, are mentioned with the months in which they occur, beginning with the New-fire or November festival.

(Wuwütcimti (New-fire ceremony).

|Naacnaiya (with initiation of novices).

November is generally considered the opening month of the Hopi year, and on the character of the New-fire ceremony, whether elaborate (Naacnaiya) or abbreviated (Wüwütcimti), depends that of the following festivals, for if the former is celebrated the winter ceremonies which follow are always more complicated.

December, Kyamüryawû

1. Soyaluña (All-assembly, Winter-solstice).

Synchronous meeting of all clans in their respective kivas with altars and prayers to Muyiñwû, the germ god. An elaborate sun drama occurs in certain kivas during the festival.

2. Momteita (war dance of the Kalektaka or warrior priesthood of the Pakab clans).

Stone images of the Hano warrior gods, corresponding to the Hopi Püükoñ hoya, Paluña hoya, and their grandmother Kokyan wüqti (Spider woman), are displayed at the winter solstice ceremony (called Tañtai by the Tewas). At Hano the rites of these gods are combined with those of the germ gods, but at Walpi they are distinct, following Soyaluña.

In this festival there is an altar and prayer-stick-making. The Hano warrior altars are erected in the same rooms and at the same time as those of the Winter-solstice ceremony.

January, Pamuryawû

1. Pamürti.

A dance celebrated at Sichumovi by the Asa and Honani claus, dramatizing the return of the sun, followed by their clan-ancients or katcinas, called by Zuñi names.

2. Leñya or Teŭa paholawŭ (Flute or Snake prayer-stick-making).

Winter or lesser Flute or Snake prayer-stick-making. The Flute or Snake fraternity of the under world is supposed to meet at this time, and there is a sympathetic gathering of Flute priests in even years and Snake priests in odd years. In the odd years certain rites occur in the kivas during the Soyaluña ceremony to harmonize with the preeminence of the Snake chief in those years.

- 3. Mucaiasti (Buffalo dance).
- 4. Tawa paholawû (Sun prayer-stick-making.)

Winter or lesser assemblage of the Sun priests.

February, Powamüryawâ

1. Powamů (Bean-planting).

A ceremonial purification festival celebrating the return of the clanancients of the Katcina clan, in which several other clan-ancients likewise appear.

2. Lakone paholawú (Lakone prayer-stick-making).

Winter or lesser sympathetic meeting of the Lakone priesthood, who make offerings and deposit them in distant shrines.

March, Cenmuryawa

1. Palúlúkoñti, or Añkwañti.

Theatrical performance or mystery play, illustrating the growth of corn; its purpose is the production of rain.

2. Marau paholawû (Marau prayer-stick-making).

Spring meeting of the Marau fraternity, who make offerings and deposit them in distant shrines.

3. Sumaikoli.

Spring meeting of the Sumaikoli and Yaya fraternities. A festival of short duration in which new fire is kindled by frictional methods.

Abbreviated Kateina dances.

Masked personations of different clan-ancients or katcinas, in public dances of a single day's duration, sometimes accompanied with secret rites.

July, Pamüryanû

Niman Kateina (Departure of the Kateinas).

Elaborate celebration of the departure of the katcinas.

August, Powamäryanů

1. Snake dance (Tcüapaki).

In odd years at Walpi, alternating with the Flute festival in even years.

- 1. Flute dance (Leŭpaki).
- 2. Tawa paholawû (Sun prayer-stick-making).

Prayer-stick-making by the Sun priests.

3. Sumaikoli,

Meeting of the Sumaikoli fraternity.

Lalakoñti.

Basket dance of the Patki (Rain-cloud) clans. Meeting of the Lakone fraternity, in which an elaborate altar is erected and a public basket dance is celebrated.

October

1. Owakülti.

Basket dance of the Buli and Pakab clans. Meeting of the Owakültû society, when an elaborate allar is erected and a basket dance is celebrated.

2. Mamzrauti.

Hand-tablet dance. Meeting of the Marau society, when an elaborate altar is creeted and a hand-tablet dance is celebrated.

PRIEST FRATERNITIES IN HOPI CEREMONIAL FESTIVALS

Each of the above-mentioned ceremonial festivals is performed by a society of priests and is simple or complex according to the relative strength and social influence of its priesthood. The following lists give the names of these societies and the festivals in which they are specially prominent:

Fraternity	Festival
Aaltú)
Aaltů	Wûwûteimtî
Tatankyamů	Naacnaiya
Tatankyamů Kwakwantů	}
	. Pamürfi
	Powamů
Katcina	Powamů Abbreviated Kateina dances
	Niman
Teüa	(Winter Snake ceremony
Tetib	Snake dance
Leñya	Winter Flute ceremony
	. Little, diffice,
Lalakoŭtů	Winter Lakone prayer-stick-making
	Lalakoñti
Owakültû	(?)
	Owakúlti
Managrantó	(Winter Maran prayer-stick-making
Mainzrantu	Winter Maran prayer-stick-making Mamzrauti
Tawa	Winter Sun prayer-stick-making
	Summer Sun prayer-stick-making
Kalektaka	Momteita
Yaya	₁ Summer Sumaikoli
	¹ Spring Sumaikoli

a For Hopi religious fraternities see Journal of American Ethnology and Archwology, vol. 11, 1892.

There are a few other priest fraternities which take part in the celebration of Ropi ceremonies, the most important of which are the Teukuwimpkya, among which may be mentioned the Paiakyamû (mudheads), Tatcükti (clowns), and Teutckutû (gluttons). They are intimately associated with the masked katcina observances, in which they generally take part.

DESCRIPTION OF HOPE FESTIVALS

Wüwütcimti, New-fire Ceremony

The festival of the new fire is performed by four religious fraternities or societies called the Aaltû or Alosaka, the Kwakwantû, Tataukyamû, and Wüwütcimtû.

The dominating element in this great yearly festival, which opens the Hopi year, is the worship of the germ god. Alosaka or Muyiñwû. Fire is a living being, a mystery, or spirit, and the creation of fire is symbolic of the creation of life. The making of the new fire may be considered as a kind of sympathetic magic or symbolic prayer for the rejuvenescence of nature, and the various so-called phallic proceedings which accompany it have the same significance. This festival is not regarded as a fire-worship ceremonial, but an aspect of the worship of the mystery or medicine which fire shares with every other living or moving thing, embracing both organic and inorganic objects.

Soyaluña

The winter solstice ceremony, called Soyaluña, All-assembly, is an occasion of many rites in all kivas on the East mesa, the altars in which are described elsewhere. Its main feature is a prayer to Muyiñwû, the germ god, and in one of the kivas certain clans from the south dramatize the advent of the sun god in the form of a bird.

The public advent of this sun or sky god takes place on the following morning, when the bird personation is replaced by a masked man, called Ahülani. This sun god is also called Soyal katcina, from the fact that he appears at Soyaluña. He is accompanied by two maids, called Soyal manas, wearing masks resembling those of Añya katcina manas, who distribute seed corn to the women of the pueblo.

It will later appear that there is the same dramatization of the arrival of the gods in this festival as in Powamû and Pamürti. There is a representation of the return of a sky or sun god, who appears first in the kiva and then on the following morning at sunrise in public, distributing gifts to the people and receiving their prayers."

a For a description of the elaborate rites at the advent of the sun god in the kiva, see American Anthropologist, 1899 and 1900. The exercises in the Hano kivas, where there are two altars with serpent efficies (see American Anthropologist, new series, vol. 1, 1899), are mainly for rain and crops.

On one of the days of this festival men personating many kinds of birds dance together in the Nacab kiva; this dance is repeated in the Powannû festival, when all the bird masks are repainted and the bodies of the participants are decorated with feathers, the wings and tail being attached feathers. The following birds are personated:

Kwahu, Eagle. Keca, Hawk. Kowako, Chicken. Patszro, Snipe. Hotsko, Owl.

Türpockwa. Totea, Himmingbird, Pawik, Duck. Monwû, Owl. Kwayo, Hawk.

Момтента

This special ceremony of the Kalektaka, or warrior society, introduced by the Pakab or Reed (arrow) clans, whose chief is Pantiwa, is observed directly after Sovaluña. The society has a special room for its meeting, which is under the old Pakab house and is entered from the roof. Ordinarily this room, called the Püükoñki or house of the god of war, is closed. The four walls are decorated with pictures of animals, as follows: On the north side there is a picture of Toko, the Mountain Lion; on the west wall is Honauû, the Bear; on the south is Tokotci, the Wildeat, above which is a five-pointed star; and on the east is Kwewû, the Wolf, above which is a picture of the sun. From their positions on the walls these animals may be judged to be the distinctive beasts of these cardinal points. In one corner of this room there is a recess, ordinarily closed by a flat slab of rock luted in place, in which the images of the war gods are kept. At the time of the ceremony these fetishes and a number of old celts, ancient weapons, bows, arrows, and tiponis of the Kalektaka society are arranged in the form of an altar.

Prayer-sticks of peculiar construction are made by the Kalektaka, and there is a dance at daybreak on the day after their manufacture, in which the participants carry guns, bows, arrows, and other war implements.

The rude stone images representing the Hano war gods are arranged in the kivas during the celebration of the Soyaluña, in the manner described in an account of the rites of the winter solstice at the pueblo. They represent the two war gods, the Spider woman, their grandmother, and Wicoko, a giant bird. The warrior celebration at Hano is combined with the winter solstice rites, whereas in Walpi it is distinct, or rather the Reed or Pakab clans have a special warrior celebration.

The three principal images or idols are Püükoñ hoya, Paluña hoya, and Kokyan wüqti, the symbolism of which is shown in the pictures.

There are other images of Püükoñ hoya in Walpi which are brought into the kivas at Soyaluña; as one belonging to the Kateina clan, used

in the Moñ kiva, and one of the Kokop clan, used in the Nacab kiva. These are supposed to have been the property of the warriors of these two clans, but there are no special rites connected with them. At Ilano the rites of the warriors occur at the winter solstice, when elaborate alters are erected.

Рамітаті

The Zuñi Indians are said "to claim Sichumovi as one of their towns, and the Hopis sometimes refer to it as the Zuñi pueblo, for the reason that the clans which settled it, mainly the Asa, and possibly also the Honani, came from Zuñi; but of that the author is not quite sure. It is commonly said that the Asa belong to the Tanoan stock and that they migrated from the Rio Grande via Zuñi, where they left representatives called the Aiwahokwi.

The belief of the Zuñis and Hopis that Sichumovi is closely connected with the Zuñi clans is supported by the existence in that pueblo of a ceremony—Pamürti—in which the majority of the personators are called by Zuñi names, and are dressed to represent Zuñi katcinas. In this festival there are neither secret ceremonials nor altars, save those presently to be mentioned, and no tiponis nor society badges, although ancient masks are publicly displayed in certain houses.

The Pamürti at Sichumovi in the year 1900 cclipsed all ceremonies in January at the East mesa, but simultaneously with it dances were performed in the other pueblos. Pamürti celebrates the katcinas return (ikini) to the pueblo, the personations at Sichumovi mainly representing the ancients of the Honani and Asa clans.^b In the same manner Powamû is supposed to represent the return of the ancients of the Katcina clan.

The Pamürti opened with a personation of Pautiwa, who in this festival at Sichumovi is the sun god of the Asa and Honani clans. On the opening day of the celebration he went to every kiva on the East mesa announcing that in eight days the ancients would return and the Pamürti would be celebrated. He threw meal at the homes of the chief clans of Sichumovi—the Honani, Asa, and Patki clans—as he passed through the pueblo, a symbolic act analogous to that of Ahül, who in Powamû makes markings of meal on the doorways of all the houses of chiefs.

Eight days after the sun god, Pautiwa, had made the circuit of the kivas as above mentioned, personators of the following beings marched from the Sun spring up the trail into Sichumovi:

Pautiwa, Sun god. Teolawitze, Fire god. Cakwa Cipikne, Green Cipikne.

a Mrs. Stevenson informed the author that the Zuñi claim one of the towns on the East mesa, and later he learned that the town referred to is Sichumovi.

b See Journal of American Ethnology and Archaeology, vol. 11, 1892.

Sikya Cipikne.

Yellow Cipikne.

Hakto. Huik.

Hututu.

Caiastacana,

Long horn.

The men who personated these beings gathered about 4 p. m. at a house of the Badger clan on the Zuñi trail, far out on the plain—and there dressed, putting on their masks and other paraphernalia. They then marched in procession to the Sun spring (Tawapa), where they were joined by Walpi men, who came from the Moñ and Nacab kivas. Those from the Moñ kiva represented Helilülü, Kwahu (Eagle), Kwayo (Hawk), Macikwayo (Drab Hawk), Pawik (Duck), and many mudheads or clowns; those from the Nacab kiva contributed several personations of Teakwainas. The procession, enlarged by these additions, re-formed and continued on up the mesa, under lead of the sun god personation, Pautiwa, past the Rabbit-ear shrine (Sowinakabû) to the Sun shrine, on the east edge of the mesa, midway between Walpi and Sichumovi. On their arrival there they re-formed in platoons and continued on to the latter pueblo.

The procession entered the pueblo about sunset, presenting a most barbaric appearance in the rays of light from the western sky. The numerous masked men walked in platoons, wearing painted helmets, those representing birds prancing backward and forward, raising their arms, to which feathers were attached to imitate wings; there were also platoons of men with painted bodies, wearing horned knobbed helmets closely fitting their heads, singing songs and shaking rattles. Prominent among all was a naked boy, painted from head to foot with spots of different colors. He was called Teolawitze and carried in his hand a cedar-bark torch, one end glowing with fire. The most startling figure was perhaps that representing the Humis kateina, or rather the Zuñi supernatural of this name. He was accompanied by a relative, called their uncle (taamû), and two others known as the Avate hoya or Little Spotted Ones. These danced together with a full chorus on the following day in the plaza of the pueblo.

There was also on this day a dance in which more than twenty men, personating the Duck or Pawik kateinas, appeared in line in the same plaza. The procession entered Sichumovi back of Anawita's house, continuing along the row of houses on the east side, toward Hano. Turning westward at the north end of the row it passed into the plaza of the pueblo, where it divided into four groups, each of which sought one of the houses of the four chief clans, soon to be mentioned, where receptions had been prepared.

At intervals along the route of their march through the pueblo six temporary shrines had been erected, consisting of a few upright stones inclosing a prayer-stick. Connecting these shrines a line of sacred meal was drawn on the ground, along which line the procession passed. As the personators arrived at each of the six shrines they performed a dance near it, and the leader scattered prayer-meal on the prayer-stick. Each of the four divisions of the procession went to one or another of the following houses: Asa clan house (Homovi's), Honani clan house (Nuvasi's), Patki clan house (Teoshoniwû's), and Küküte clan house (Sikyahonauû's).

These houses had been specially fitted up for the reception of the incoming guests, and as they arrived they danced, passing in rotation to the other houses, and so continuing throughout the night.

As each group entered a house, it tied a stick with attached feathered strings in the rafters, after which the katcinas doffed their masks, the men smoked and prayed, and a feast was served. At the close of the feast the women and children began to assemble, filling all available space in the rooms, each family seeking the clan with which it had social affiliation.

There were no elaborate altars in these rooms, but at one end, on the floor, there were masks and other sacred objects belonging to the clan. In the floor of the room at that point there was a round hole called the sipapû, corresponding with a similar opening in the floors of the kivas. The walls of the Asa room were decorated with whole new buckskins nailed in a row about them. The mural decoration of the Kükütc clan was a ceremonial kilt painted on the four walls. All floors were carefully swept and the wealth of the clan was prominently displayed, the clan fetishes being placed on the floor near the symbolic opening mentioned above.

The most important of the latter in the home of the Honani clan were four masks of Wüwüyomo and four masks of the Zuñi Calakos. These were arranged in two rows, one behind the other. Near this double row of masks the men representing Cipikne, Hakto, and Hututu set their masks. The author supposes that the four masks called Wüwüyomo (see plate v), which are apparently very old, as their name indicates, represent sun masks, and as such are symbolically and morphologically the same as that of Ahül, the sun god of the Katcina clan. They are exceptional in having the curved snout (which is homologous to an eagle's beak) turned upward, for in masks of other sun gods which have this organ it is turned downward.

The four Zuñi Calako masks, which the author believes are also symbolic sun masks, are of modern introduction into Tusayan, and do not differ in symbolism from those of the Calakos at Zuñi, from which they were modeled."

No ancient masks were displayed in the house of the Asa clan, but

[&]quot;aThis is not the place to point out the resemblance between the symbolism of the Calako masks and those of the sun, but the author is firmly convinced that the Calako giants represent giant sun birds. Not only the symbolism but also the acts of these beings support this theory. The Calako festival is practically a sun drama.

near a small opening in the floor representing the sacred region of the room, the men personating Cipikne, Hakto, Caiastacana, and Teolawitze deposited their masks.

In the house of the Patki clan there was what might be called a rude altar. At one end of the room, on a space a few feet square, the floor had been carefully sanded, and on the sand five rings were drawn side by side with meal. Within each of these rings there was a conventional symbol of a rain cloud. Bird worship predominates in the cults of this clan, and in these rings of meal the masks of the bird gods, Kwahu (Eagle), Kwayo (Hawk), and Macikwayo (Drab Hawk), were placed. It may be remembered that the personators who wore these masks were Walpi men, and that the Patki is a Walpi clan, as distinguished from the Honani and Asa, which have Zuñi affiliations.

The house of the Kükütc clan, also distinctly Hopi, had, however, a row of twenty Teakwaina masks hanging on the walls. These were not worn by personators in the procession from Tawapa to Sichumovi, but were prominent in the dances throughout the night.

There were dances in Walpi and Hano kivas on the same night, at the same hour, participated in by unmasked personages. Mucaias taka (Buffalo youth), Tacab (Navaho), Woe," Malo, and others. A dance representing all kinds of birds was performed on the same night in the Walpi Nacab kiva.

WINTER FLUTE PAHOLAWÛ b

This is an abbreviated meeting of the Flute priests, occurring in even years and lasting one day, during which a simple altar is made, tiponis are put in position, and prayer-sticks are manufactured. There is no public dance and there are usually no masked personages. The Hopi artist has given no drawing of the Flute priest, but in the collection there is a Leñya or Flute kateina, which sometimes appears.

In the winter Flute ceremony there is no altar, but the tiponis or sacred badges of the Flute chief, Türnoa, the Bear chief, Kotka, and the speaker chief, Hoñyi, are placed in line in a ridge of sand back of the symbolic opening in the floor of the kiva called the sipapû.

In 1900 the Flute chief made the following prayer-sticks:

- 1. A double prayer-stick or paho, flat on one side, an offering to Cotokinu $\| \hat{\mathbf{w}} \|_{\infty}$
 - 2. Eight ordinary green flute pahos.

Hoñyi made the following:

- 1. A double paho, flat on one side, with corn-husk packages of meal.
- 2. Ordinary green flute pahos.

The other men present made each two double green palos as long as the middle finger.

a The chevron on the face of this being recalls the eagle and hawk symbolism.

 $^{^{-}b}$ The Snake chiefs meet in odd, the Flute in even, years. There are some variations in all the ceremonies of the calendar connected with the celebration of Flute or Snake dance.

Hani, the Piba-Tabo chief, acted the part of pipe lighter, and, after all the priests had taken their positions around the three badges of the chiefs and the basket-tray containing the prayer-sticks mentioned above, lit two pipes, one of which he passed to Türnoa and the other to Hoñyi.

Eight songs were then sung, which Hani accompanied on a flute. During the first song Kwatcakwa arose, put some meal on a feather which he held horizontally, and made several passes over the sacred objects.

In the second song several rattles made of corn shells were used to beat time, and Kwatcakwa sprinkled the objects with sacred meal. During the third song Kotka asperged these objects with medicine liquid. During the sixth and eighth songs Momi, of the Tcüa clan, arose, and stood before the three sacred badges of the chiefs, twirling the whizzer or bull-roarer, after which he repeated the same act on the roof of the kiva.

At the close of the songs all prayed in sequence, and the rites ended with a formal smoke. The prayer-sticks were given to Sikyabotima, of the Küküte clan, who ran with them as a courier to the different shrines of the gods for which they had been made.

Wanikwinema, Children's Dance

Two days after the winter Flute ceremony just described, 15 little boys and as many girls, each about 10 years old, performed a simple dance in the Walpi plaza. They were dressed and painted by their elders to represent katcinas, and men sang for them as they danced like their parents, beating time on a drum. At the close of this exhibition a small boy, one of their number, threw piñon nuts to the spectators from a bag he carried, which gives the dance the name it bears (we go throwing).

Mucaiasti, Buffalo Dance

On the night of January 15, 1900, a Buffalo dance was performed in the Moñ kiva by two men wearing Buffalo masks. Tacab and Woe katcinas were represented in the Wikwaliobi kiva, Malo katcina was represented in the Nacab kiva, and the bird personations, Kwahu, Monwû, and Añwuci, appeared in the Teivato kiva, accompanied by many mudheads. This was apparently unconnected with the Sichumovi Pamürti or with the rites with which the Flute priests made prayersticks, which took place in Walpi on the same day.

In the Mucaiasti or Buffalo dance no altar is erected, but the men who take the part of the Mucaias taka deposit offerings in the Buffalo shrine at its close.

The participants in the Mucaiasti of 1900 were (1) the Buffalo youths, (2) the Buffalo maids, (3) the chorus.

The pictures give a good idea of the paraphernalia of the first two groups, which dance together. The chorus accompanies them with a drum, singing a loud and effective song. During the dance it is enstomary to discharge threarms and to imitate in a way a hunt of the bison, and this part of the ceremony was formerly carried out in a much more realistic way than at present.

The men of the chorus are gaudily painted, bearing sticks or poles to which ribbons, calico, and feathers are attached.

The Buffalo dance is a foreign addition to the Hopi calendar. It is said to be a Tewan ceremonial dance, and some of the Walpi women say they introduced it into Zuñi. The Hano people claim that their Mucaiasti is the best on the East mesa; in former years it was celebrated with much more éclat than at present. There is a tradition that a Buffalo maid was brought to Tusayan from the Eastern pueblos by the Sm, whose emblem she bears on her back in the dance.

WINTER TAWA PAHOLAWÛ

This meeting of the Sun priests or Tawawimpkiya is a complemental ceremony, at or near the winter solstice, of the summer meeting, which occurs in July." No altars are employed, but a number of prayer-sticks are made and later are deposited in special shrines.

The Winter Sun prayer-stick-making takes place in the same room as the Summer, in a house near the Moñ kiya, under the entrance to the ancestral residence of the Patki clan. The only fetish employed is a rude stone frog, over which is stretched a string extended along a line of meal on the floor, symbolic of the pathway of blessings. The men who participate in this rite are all members of the Patki clan.

Powami

The Powamû festival, ordinarily called the Bean-planting, is one of the most elaborate of all kateina exhibitions, and at Walpi is controlled by Naka, chief of the Kateina clan. One object of this festival is a purification or renovation of the earth for future planting, but the main purpose is a celebration of the return of the kateinas. The festival differs considerably in the six Hopi pueblos and is apparently most complicated at Oraibi.

PLANTING OF BEANS

In the early days of Powamû, beans are planted in all the kivas of the three villages, Walpi, Sichunovi, and Hano, and forced to grow in superheated rooms until the morning of the final day, when they are pulled, tied in small bundles, and distributed, with dolls, bows and arrows, turtle shells, rattles, etc., to the children, by masked persons from each kiva.

a See Journal of American Ethnology and Archaeology, vol. 11, 1892.

DANCES IN THE KIVAS

On every night from the opening to the close of the festival there were dances, unmasked or masked, in all the kivas of the East mesa.

There are personations in nine different kivas at the same time, and although the author has obtained the names and pictures of the kateinas personated, it was quite impossible for him to witness all these dances.

The unmasked dances of kateinas in the kivas are called by the same name as when masks are worn. Some of them are in the nature of rehearsals. When the dance takes place in the public plaza, all the paraphernalia are ordinarily worn, but the dances without masks in the kivas are supposed to be equally efficacious.

On account of the large number of masked men who appear in Powamû, it is one of the most important festivals in which to study katcinas. The whole ceremony is of from sixteen to twenty days' duration, and will later be described in extenso, but for a proper understanding of the functions of the masked personators a summary is introduced of the events of each day in the celebration in 1900.

On the night of February f there occurred in all kivas a series of dances of strange character. They followed one after another in rapid succession, and while they took place in all the kivas, the author witnessed them in only one.

First Act

The first dance was performed by men from the Nacab kiva. The men represented all the birds which the Hopis personate in their dances, and the personations were very good. They wore bird masks, their bodies were painted, and small feathers were stuck on their naked legs, arms, and bodies with pitch. They imitated to perfection the step, cry, and motions of Kwalm (Eagle), Palakwayo (Red Hawk), Totca (Humming-bird), Monwû (Owl), Koyona taka (Cock), Koyona mana (Hen), Yanpa (Mocking-bird) Patszro (Quail), Keca (Hawk), Hotsko (Owl?). Three bees (Momo) were also personated, and the men personating them went about the kiva imitating bees stinging by shooting miniature arrows at the spectators.

Second Act

The Tewa kiva contributed a number of mudheads called Koyimsi (a Zuñi name), who danced and sang, performing certain obscene acts which need not be described.

Third Act

A large delegation of Sio (Zuñi) katcinas performed the third dance, which occurred shortly after that of the mudheads. They came from

one of the Sichumovi kivas, and their dance was practically the same as that which has been elsewhere described."

This act consisted of a dance by men representing Teakwaina kateinas.

One of the Sichumovi kivas contributed to this series a dance by a number of masked men representing Tacab (Navaho) katcinas, who were accompanied by two mudheads or clowns.

This dance was the most exciting of all the exhibitions in this continuous performance. The dramatis persona were Tumas, Huhuan, and ten personations of Tuñwup, the flogger, all of whom came from the Moñ kiva of Walpi.

The most exciting event in this dance was a flogging act by the last mentioned. During the dance a ring was drawn with meal on the floor, and one of their number stepped within it, dancing all the while, and two of his comrades struck him as hard as they could with yucca boughs on naked back, arms, legs, and abdomen. Shortly after this many spectators, men and women, stepped forward and received similar floggings on barred legs and arms.

ADVENT OF THE SUN GOD, AHUL

The Powamû sun god arrives in the kiva, where he is said to rise be on the night of February 1. Certain rites attend that event, but his advent in public occurs on the following morning (February 2) at sunrise. The man who is to personate the sun god dresses and masks himself at the shrine, Wala, on the trail to Hano, and just as the sun reddens the east he starts up the trail, guided by the Katcina chief. His dress and the symbolism of his mask can be known by consulting the figure which the artist has drawn of him, but a brief reference to his acts may find a place in the general account of Powamû.

The advent of the sun personator is described elsewhere as follows:

Just as the sun rose the two [Ahül and the chief] visited a kiva in Ilano. Stooping down in front of it, Ahül drew a vertical mark with meal on the inside of the front of the hatchway, on the side of the entrance opposite the ladder. He turned to the sun and made six silent inclinations, after which, standing creet, he bent his head backward and began a low rumbling growl, and as he bent his head forward raised his voice to a high falsetto. The sound he emitted was one

a Journal of American Ethnology and Archaeology, vol. 41, 1892.

b The use of the same word for his appearance and for suurise is significant. Abul may be translated The Returning One.

c Fifteenth Annual Report of the Bureau of Ethnology, Washington, 1897, p. 277.

long expiration, and continued as long as he had breath. This act he repeated four times, and, turning toward the hatchway, made four silent inclinations, emitting the same four characteristic expiratory calls. The first two of these calls began with a low growl, the other two were in the same high falsetto from beginning to end.

The kiva chief and two or three other principal members, each carrying a handful of meal, then advanced, bearing short nakwakwoci hotumni [stringed feathers tied to a twig], which they placed in his left hand while they uttered low, reverent prayers. They received in return a few stems of the corn and bean plants which Ahül carried.

Ahül and Intiwaa next proceeded to the house of Tetapobi, who is the only representative of the Bear clan in Hano. Here at the right side of the door Ahul pressed his hand full of meal against the wall at about the height of his chest and moved his hand upward. He then, as at the kiva, turned around and faced the sun, holding his staff vertically at arm's length with one end on the ground, and made six silent inclinations and four calls. Turning then to the doorway, he made four inclinations and four calls. He then went to the house of Nampio's mother, where the same ceremony was performed, and so on to the houses of each man or woman of the pueblo who owns a tiponi or other principal wimi (fetish). He repeated the same ceremony in houses in Sichumovi and Walpi.

During this circuit Ahül visited the following kivas and clan houses of the three pueblos of the East mesa:

		Houses visited in Hano
	House	OWNER
1.	Tewa kiva	
2.	Kolon clan house	Nampio
3.	Ke clan house	Pobi
4.	Sa clan house	Anote
5.	Kisombi kiya	
6.	Okuwañ clan house	

7. Täñ clan house

Houses visited in Sichumovi

Kalacai

House	OWNER
I. Añwuci kiya	
2. Teoshoniwù's kiva	
3. Honani clan house	Kokaamû
4. Honani clan house	Kele wüqti
5. Ala clan house	Tüba

Houses visited in Wall'i

OWNER	TIPONI
Kutchaiya	
Saha	Marau tiponi
Sakbensi	Leñ tiponi
Vensi	Lakone tiponi
Wuko mana	∫Wüwütcim tiponi \Tataukyamü tiponi
Nakwawainima.	Owakül tiponi
	Saha Sakbensi Vensi Wuko mana

Tcũa clan house	Saliko	Teüb tiponi Teüa tiponi Marau tiponi Teak tiponi
Nacab kiya		
Patki clan house	Kotsyumsi	Lakone tiponi
Honau clan house	Kotka	Aal tiponi
Ala clan house	Pontima	
Pakab clan house	Nuñsi	Kalektaka tiponi
Katcina clan house	Komaletsi	Katcina tiponi
Al kiva		
Tcivato kiva		
Asa clan house	Tuwasmi	Aal tiponi
Patki clan house	Naciainima	Lakone tiponi
Pakab elan house	Poyaniumka	Sumaikoli tiponi
Patki clan house	Nempka	(Lakone tiponi)Soyal tiponi
	Nacab kiya Patki clan house Honau clan house Ala clan house Pakab clan house Katcina clan house Al kiya Teiyato kiya Asa clan house Patki clan house Pakab clan house	Nacab kiya Patki clan house Honau clan house Ala clan house Pakab clan house Al kiya Teiyato kiya Asa clan house Patki clan house Patki clan house Patki clan house Patki clan house Pakab clan house Pakab clan house Pakab clan house Poyaniumka

After the personator of the sun had visited all these houses and kivas he sought a shrine dedicated to the sun, where he made his offerings and, retiring to a sequestered place, disrobed and returned to the kiva in the pueblo, carrying his mask hidden in a blanket. This personation did not again appear in Powamû.

PRELIMINARY VISIT OF THE MONSTERS

On February 10, in Powamû, a group of monsters (Soyokos) from each pueblo visited every house on the mesa. The object of these visits was to tell the people that in several days they would return for meat and bread. These monsters are called Natackas, and the group from each pueblo consists of Hahai wüqti (their mother), Natacka mana (maid) and Natacka maunî (their father). The members of each group from the different towns are clothed in essentially the same costume, and have the same symbols on their masks.

The acts of Natacka naamû, Hahai wüqti, and Natacka mana on February 10 were essentially the same, each group first visiting all the houses of its own pueblo and then those of families of the other pueblos on the East mesa the heads of which were men of its town who had married and had children.

When it arrived at a house, the group, preceded by Hahai wüqti, halted before the door, and its leader called out in falsetto voice, asking for the inmates. The mother of the monsters carried a collection of snares (small animal traps made of a stick and yucca fiber) and when a man or boy appeared she gave him one, telling him to hant game, and in eight days she and her company would return for meat. She gave to the women and girls an ear of corn, telling them to grind it, and saying that in eight days the visitors would return for meal and bread. The Natacka father (naamû) said nothing, but hooted and hopped back and forth, assuming threatening postures.

This visit was an announcement to the households that in course of

time the monsters would return for gifts, so the males were directed to hunt for meat and the women to prepare paper-bread and meal to give them.

FLOGGING THE CHILDREN

The most important act on February 14 was the child flogging at Walpi and Hano. This is done by two Tuñwup kateinas, assisted by their mother, Tumas, in the presence of people of the town, and is briefly described under the heading Tuñwup.

RETURN OF OTHER KATCINAS

On the same day appear also Hahai wüqti and a number of other katcinas. Many masked men, singly or in pairs, wander about the pueblos, especially by night, during the preceding days. The theory of Powamû is that all the katcinas return, and one comes upon them unexpectedly in all the pueblos. Of many noticed besides those already mentioned, there were several called Wukokoti (big masks; plate xxiii), Ahote (plate xxxiii), and Owanozrozro (plate xxviii). They wander from place to place, accosting pedestrians or calling out at the kiva entrances to the inmates below.

ADVENT OF MASAUT

One of the most interesting ceremonials witnessed at Walpi in Powanni was performed on the evening of February 15. It was called the advent of Masaui, and is preliminary to one not seen by the writer, but described by some of the Hopis, which was later performed at or near planting time at Mastcomo, a mound on the trail from Walpi to the Middle mesa. As this rite is not of annual occurrence, and as it may not be witnessed again, it may be described in detail.

On entering the Teivato kiva about 8 p. m., the author found several chiefs seated in a ring by the fireplace, engaged in a ceremonial smoke. Among these men were Anawita, Sakwistiwa, Winuta, Kanu, Momi, Pantiwa, Haya, Hoñyi, and Türnoa. All smoked for a long time, frequently exchanging terms of relationship.

There were in the room at the same time about twenty other men who were decorating their bodies with white pigment, drawing lines with this material along their legs and arms. They placed daubs of white on their cheeks and tied small yucca fibers in their hair. No masks were seen, but it was gathered from the conversation that some of these men were to personate kateinas, and some were to represent maids. They were called the Maswik kateinas (the Masauû-bringing kateinas) and later accompanied the Masauûs as they went from kiva to kiva.

When these men had finished their bodily decorations, they formed a line near the walls of the room and sang a spirited song in cadence with their dance. As they sang Momi left the room, but soon returned with a mask of Masanû, which he laid by the fireplace within the ring of priests. It looked like a giant skull, but closer examination showed it to be a great hollow gourd, with a large broken orifice and small holes for eyes and mouth. It was not decorated, and was destitute of feather adornment. In places around the broken part the edge appeared serrated. Through the broken opening the head of the man who wore the mask was thrust. At the same time that Momi brought the mask he brought also two old, almost black blankets, two ancient planting sticks, and two basket plaques in which were fragments of piki (paper-bread) and other objects.

POWAMÛ CEREMONY

Immediately after these objects had been laid on the floor, each of the chiefs puffed great whifls of tobacco smoke on the mask, after which they prayed very fervently in sequence, beginning with Pautiwa. Songs then began, and as they sang Sakwistiwa took the mask in his hand and squirted over it from his mouth an unknown liquid which imparted a black color to the object. He then sprinkled on the face of the mask a quantity of micaceous iron (yayala) and laid it back on the floor.

Each of the painted men then in turn approached the mask and laid a stringed feather, called a nakwakwoci, in one of the basket trays. They then formed in line and danced to songs, shaking cow bells and rattles, making a great noise. Meanwhile one of the chiefs, in a voice almost inaudible, talked to the mask. So low was his tone that it would have been impossible for one to have understood this address, even if he were well versed in the Hopi language.

When the Maswiks had finished their songs, they filed out of the room and the two men who were to personate Masauû began their preparations. They tied agave (mobi) fiber about their legs and arms, slung the black blanket under one arm and tied it over the other shoulder; each took a planting stick and a basket tray. One of these men then slipped the gourd over his head, and thus costumed they left the room.

Meanwhile the Maswiks, seating themselves on the top of the kiva, were awaiting the preparation of the two Masanûs, and when the latter were ready they filed into the Moũ kiva, where many male spectators had gathered to see the performance presently to be described.

These Masauû rites are performed in each kiva in rotation, beginning with the Moũ kiva. In each of these rooms a considerable number of male spectators had gathered to witness the rites, and the events which occurred in the different kivas were substantially identical. Having seated himself among the spectators in one of the kivas, the author witnessed the ceremony from beginning to end.

As the line of Maswiks came in, a pinch of sacred meal was thrown upon each by the kiva chief. A song then began, accompanied by the bells which the kateinas carried, and soon the personator of

Masanû came down a ladder as if a stairway, and, making his way back of the line of dancers, came forward between two of them and squatted before the fireplace. The second personator followed, unmasked, but with two black streaks painted on his cheeks. He took his seat by the side of Masauû, assuming the posture of a man planting, holding one end of the planting stick to the floor as if it were soil. Thus these two personators remained until the songs ceased, not speaking. When the Maswiks filed out, each said "Good night" but the last one, who carried a bundle shung over his shoulders, halted, with one foot on the lowest rung of the ladder, and announced to the occupants of the room that a few moons hence there would be a Masauû ceremony at Masteomo.

At the departure of the dancers all occupants of the room crowded forward, each in turn placing his prayer symbol or feathered string in the basket tray, whispering a brief prayer to Masauû. This was an impressive ceremony, and was accompanied with much reverence. There was no loud talking, and each man seemed to speak confidentially to the personation of the supernatural being he addressed. Having received all the prayers of the kiva immates, the two personations passed out of the room, leaving their trays full of stringed feathers. The situation of the shrines where these offerings were later placed was not observed, but some of them were placed at the shrine of Masauû in the foothills west of the mesa.

The foregoing rites and the nature of the prayers addressed to Masanû lead the author to regard him as a god of germination or a personation of fire as a symbol of life. Life, to a primitive mind, is power of will expressed in motion, and is the mystery which animates everything, organic and inorganic. Masanû has the mysterious power so developed that he can make crops grow if he wills, and he was appealed to for crops, as a germ god. There are other germ gods, as Muyiñwû or Alosaka, the germ god of Awatobi, but Masanû, one of the most archaic in Tusayan, was derived from Sikyatki. In early history, as legend declares, he owned all Hopi territory, but the chief of the Snake clan, by the use of his own mysterious power, overcame the mystery or medicine of Masanû, even though he had power of life and death, and compelled him to do good deeds.

Thus it is that Masauû is regarded as the god of fire, which is life; as the god of death; but above all as the god of germs. Eototo, whom the ancient Sikyatkians regarded as their special tutelary deity; once overcome by the Hopi, he now does their bidding.

APPEARANCE OF POWAMÛ KATCINAS

Certain beings called Powamû katcinas appear on the following morning in the kiva, where they dance and perform other rites. The artist has represented these, and also So wüqti (Grandmother woman), who grasps the Powamû katcina by the hand (see plate xiv).

DISTRIBUTION OF BEAN SPROUTS, DOLLS, AND OTHER OBJECTS

At sunrise of the last day of Powannî, two personations from each kiva distribute the sprouted beans, dolls, bows and arrows, moccasins, and other objects which have been made for that purpose. From their appearance at dawn they are called the Dawn (Telavai) kateinas, and in 1900 the following were observed performing this duty: Owa kateina, Malo kateina, Hehea kateina, Huhuan kateina, Sio Humis kateina, Tatcükti.

Shortly after this distribution a man personating Soyok wüqti went about Walpi holding conversations at the kivas and private houses, frightening children until they cried.

COLLECTION OF FOOD BY MONSTERS

Later in the day three groups of Soyoko or monsters, each group consisting of four Natackas, one Natacka mana, one Hahai wüqti, one Hehea katcina, and two Hehea katcina manas, went to every house of their pueblo demanding food from the inmates, as they had notified the people they would eight days previously. Hahai wüqti acted as speaker, assuming a falsetto voice, the Natackas emphasized the demands, and Hehea, armed with lassos, tried to rope those who refused. It is customary for the boys to first offer Hahai wüqti a mole or rat on a stick. This is refused, and then a small piece of meat, generally mutton, is held out. The Natacka examines it and if not large enough hands it back as he did the rat, shaking his hideous head. When the desired quantity of meat is presented, it is given to the Natacka mana, who transfers it to a basket she carries on her back. The girl or woman is then asked for meal, and she offers meal that she has ground from the ear of corn presented by the monsters on their previous visit. This is refused and more meal is demanded until enough is given to satisfy the monsters, who transfer it to the basket of Natacka mana, after which they retire."

WINTER LAKONE PAHOLAWÜ

The Lalakoutû have an assemblage in winter—a meeting of the chiefs at which prayer sticks are made. This is held in Vensi's house near the Moñ kiva—the old house of the Patki clans. Vensi, the owner, is the oldest woman of the clan who is now active. No altar is put in place during this rite, which simply consists of prayers and songs.

[&]quot;The monsters that visit the houses as described above are represented in a photograph taken at Walpi by Mr James Mooney and published with his permission in a paper in the Fifteenth Annual Report of the Bureau of American Ethnology, as plate ev. The names of these, beginning at the right of the line, are: 1, Hahai wüqti; 2, Natacka naamû; 3, Soyok mana; 4, Soyok mana; 5, 6, 7, 8, 9, Natackas of different-colored masks, 10, 11, 12, Heheas.

Palülükošti, or Aškwašti

This festival, like the two preceding, is an excellent one in which to study Hopi symbolism, for many masked personages appear in the dramatizations in the kivas and on the plazas outside. As has been shown elsewhere, the proceedings in the kivas are theatrical exhibitions which vary from year to year accordingly as one chief or another controls the different acts. Throughout the performance at which the author was present two old men, who may be called the kiva chiefs, sat by the fireplace in the middle of the room and continually fed the flames with small twigs of greasewood, the sole method of lighting the room on that night. The heat was very great and the ventilation was so poor that the atmosphere was stifling. The audience consisted mainly of women and children, who occupied one end of the room, the remainder being empty except while performances were being enacted. Everyone was gladly welcomed to see the performance, and there were probably not a dozen persons on the mesa who did not attend. No one paid admission to this theater and no actor received a recompense. It was a festival for all to enjoy, as all contributed to its success. Except in one act, no woman took part as an actor, and there were few men in the audience. The spectators assembled about 9 p. m., each clan seeking that kiva with which it had social affiliation. These acts are thus described in another paper:"

ACTS PERFORMED IN 1900

First Act

A voice was heard at the hatchway, as if someone were hooting outside, and a moment later a ball of meal, thrown into the room from without, landed on the floor by the fireplace. This was a signal that the first group of actors had arrived, and to this announcement the fire tenders responded, "Yuñya ai" ("Come in"), an invitation which was repeated by several of the spectators. After considerable hesitation on the part of the visitors and renewed cries to enter from those in the room, there was a movement above and the hatchway was darkened by the form of a man descending. The fire tenders rose and held their blankets about the fire to darken the room. Immediately there came down the ladder a procession of masked men bearing long poles, upon which was rolled a cloth screen, while under their blankets certain objects were concealed. Filing to the unoccupied end of the kiya, they rapidly set up the objects they bore. When they were ready a signal was given, and the fire tenders, dropping their blankets, resumed their seats by the fireplace. On the floor before our astonished eyes we saw a miniature field of corn, made of small clay pedestals out of which projected corn spronts a few inches high. Behind

aA theatrical performance at Walpi, in Proceedings of the Washington Academy of Sciences, vol. 11, Washington, 1900, pp. 607-626.

this field of corn hung a decorated cloth screen reaching from one wall of the room to the other and from the floor almost to the rafters. On this screen were painted many strange devices, among which were pictures of human beings, male and female, and of birds, symbols of rain clouds, lightning, and falling rain. Prominent among the symbols was a row of six circular disks, the borders of which were made of plaited corn husks, while the inclosed field of each was decorated with a symbolic picture of the sun. Men wearing grotesque masks" and ceremonial kilts stood on each side of this screen, one dressed as a woman and bearing in one hand a basket tray of meal and in the other an ear of corn. He wore a helmet with a coil of hair suspended on each side of the face, a bunch of feathers on the top, and a bang made of red horsehair hanging before the face. The helmet was painted black, and small crescents indicated the eyes and the mouth.

The act began with a song, to which the masked men, except the last-mentioned, danced. A hoarse roar made by a concealed actor blowing through an empty gourd resounded from behind the screen, and immediately the circular disks swung open upward, and were seen to be tlaps hinged above, covering oritices through which simultaneously protruded six artificial heads of serpents, realistically painted. Each head had protuberant goggle-eyes and bore a curved horn and a fan-like crest of hawk feathers. A mouth with teeth was cut in one end, and from this orifice there hung a strip of leather painted red, representing the tongue.

Slowly at first, but afterward more rapidly, these effigies were thrust farther into view, each revealing a body 4 or 5 feet long, painted, like the head, black on the back and white on the belly. When they were fully extended, the song grew louder, and the effigies moved back and forth, raising and depressing their heads in time, wagging them to one side or the other in unison. They seemed to bite ferociously at each other, and viciously darted at men standing near the screen. This remarkable play continued for some time, when suddenly the heads of the serpents bent down to the floor and swept across the imitation cornfield, knocking over the clay pedestals and the corn leaves which they supported. Then the effigies raised their heads and wagged them back and forth as before. It was observed that the largest effigy, that in the middle, had several udders on each side of the belly, and that she apparently suckled the others. Meanwhile the roar emitted from behind the screen by a concealed man continued, and wild excitement seemed to prevail. Some of the spectators threw meal at the efligies, offering prayers, amid shouts from others. The masked man representing a woman stepped forward and presented the contents of the basket tray to the serpent

a Representing the Bear kateinas.

b This gourd was decorated with the symbolic masks of the Great Plumed Snake.

effigies for food, after which he held his breasts to them as if to suckle them."

Shortly after this the song diminished in volume, the effigies were slowly drawn back through the openings, the flaps on which the sun symbols were painted fell back into place, and after one tinal roar, made by the man behind the screen, the room was again silent. The overturned pedestals, with their corn leaves, were distributed among the spectators, and the two men by the fireplace again held up their blankets before the fire, while the screen was silently rolled up, and the actors with their paraphernalia departed.

The accompanying plate h represents the cloth screen tied in position to the roof of the kiva and the miniature cornfield on the floor before it. The six openings in the screen, four of which are larger than the other two, are arranged in a row, and out of five of these openings protrude serpent effigies. The flaps which ordinarily cover these orifices are raised, with the exception of that at the extreme right, which hangs in place to show the sun symbol on its face and the tip of a serpent's head near one margin. The central effigy (ynamû, their mother) is knocking over the rows of clay pedestals which form the miniature cornfield. The masked human figure standing at the left before the screen represents the mother of the clan gods, or Hahai wüqti, who is holding forward a basket tray of meal, which she offers as food to the serpents. One of the performers may be obscurely seen behind the screen, blowing the gourd trumpet by which the "roars" of the great scrpents are imitated.

Prominent among the designs painted on this screen are three human figures. That of a man has two horns on the head like an Alosaka and, as so often occurs in pictures or images on altars, the maidens have their hair arranged in disks, one above each ear, as in the Hopi maid's coiffure of the present day. These maidens were called Tubéboli manas. The other design represents birds, lightning, rain clouds, and falling rain. The first act was performed by men of the kiva which is situated in the middle of the Hano plaza," and the screen and snake effigies are owned by men of that pueblo. The screen was repainted on the day of the dramatization by the men who took part in the act. No actor tasted food on that day before the decoration of the screen was finished, and at the close of their work all vomited over the cliffs. This Hano screen and the drama acted before it resemble those which are occasionally used in the chief kiva of Walpi.

a This actor represented Hahai wuqti, mother of kateinas or clan-ancients.

b Plate xxxII, Proc. Wash. Acad. Sci., vol. 11, 1900.

cOne of the prominent gods in Hopi worship.

dCalled the Kisombi kiya, plaza kiya.

Second Act

The second act, a buffalo dance, was one of the best on this eventful night. Several men wearing belinets representing buffalo heads, with lateral horns and shaggy sheepskins, and wool painted black hanging down their backs, entered the room. They carried zigzag slats of wood, symbolic of lightning, and performed a characteristic dance to the beat of a drum. These buffalo personations were accompanied by a masked man and boy representing eagles, who danced before them, uttering ealls in imitation of birds.

The same buffalo dance, but more complicated, was celebrated earlier in the winter in the public plaza of Walpi, at which time the men were accompanied by girls dressed as Buffalo maids who did not appear in the second act in the kivas. No representation of the eagles was seen in this public dance.

The Buffalo maids bore disks decorated with sun emblems on their backs, and carried notched sticks representing "sun ladders" in their hands. It is appropriate that this dance should be given by men from the Tanoan pueblo, Hano, as it was probably introduced by men of the same stock from the Rio Grande region, by whom this village was settled.

Third Act

A new set of actors made their presence known at the entrance to the kiva soon after the departure of the Buffaloes, but these were found, on their entrance, to be very unlike those who had preceded them. They brought no sun screens nor serpent effigies with them, but were clothed in ceremonial kilts, and wore masks shaped like helmets. They were called Püükoñ katcinas, and were accompanied by two men dressed like women, one representing their grandmother and the other their mother. The former personated Kokyan wüqti, or Spider woman, and wore a closely fitting mask with white crescentic eyes painted on a blackened face, and white hair made of raw cotton. She danced before the fire in the middle of the room, gracefully posturing her body and arms, while the others sang and danced to the beat of a drum. As the actors filed out of the room Spider woman distributed to the spectators seeds of corn, melon, and the like.

[&]quot;a Ancient Hopi ladders were notched logs, some of which are still extant on the East mesa. In the winter solstice ceremony at Hano there stand, back of the altars, notched slats of wood called "sun ladders," which are supposed to be efficacious in rites recalling the sun or aiding an enfeebled sun to rise out of his "home." The prayer-sticks carried by the Buffalo maids are imitations of these sun ladders.

bThis part was taken by Nanahe, a Hopi who has for many years made his home at Zuñi and returned to Walpi to be present at the dance,

cThe mother and grandmother of Phükoñ kateinas naturally appear as representatives of the ancients of some clan with which this special form of the kateina cult originated. Hahai whoth, who does not appear in this act, but in the first and fifth, is represented by Kokyan wüqti, probably the same supernatural under a different name.

Fourth Act

After the audience had sat silent for about a quarter of an hour men were heard walking on the roof and strange cries came down the hatchway. Again the fire tenders called to the visitors to enter, and muffled responses, as of masked persons outside, were heard in reply. First came down the ladder a man wearing a shabby mask covered with vertical zigzag lines," bearing a heavy bundle on his back. As he climbed down the ladder he pretended to slip on each rung, but ultimately landed on the floor without accident, and opened his bundle, which was found to contain a metate and meal-grinding stone. He arranged these on the floor before the fireplace and took his place at one side. A second man with a like bundle followed, and deposited his burden by the side of the other. Two masked girls," elaborately dressed in white ceremonial blankets, followed, and knelt by the stones facing the fire, assuming the posture of girls when grinding corn.

After them entered the chorus, a procession of masked men who filed around the room and halted in line behind the kneeling girls. At a signal these last arrivals began to sing, and as they sang moved in a solenn dance. The girls rubbed the mealing stones back and forth over the metates, grinding the meal in time with the song, and the men clapped their hands, swaying their bodies in rhythm.

The last-mentioned men held an animated conversation with the fire tenders, asserting that the girls were expert meal grinders, and from time to time crossed the room, putting pinches of the meal into the mouths of the fire tenders and spectators. This continued for some time, after which the girls rose and danced in the middle of the room, posturing their bodies and extending alternately their hands, in which they carried corn cars. The chorus personated the Navaho Añya katcinas, the girls were called the Navaho Añya maids and were supposed to be sisters of men in the chorus.

In order better to understand this act, let us consider the nature of the cult from which the personages appearing in it were derived. These personages are called katcinas, of which there are many kinds among the Hopis, differing from each other in the symbolism of their masks and other paraphernalia. Their distinctive names are totemistic, the same as those of clans now living either at Walpi or at some other place from which the katcinas were derived. Kateinas are tutelary clan gods of the ancestral type, and when personated appear as both males and females.

In many cases the katcina is represented by no clan of the same totemistic name now living in the pueblo. This has been brought about in several ways, of which there may be mentioned: (1) The

a These men were called Hehea kateinas.

b These girls were called the Tacab Añya kateina manas. On the day following, two girls representing the Añya kateina manas performed the same act in the public plaza of Walpi.

clan has become extinct, while its kateina has survived; (2) a kateina has been purchased or borrowed from a neighboring people; (3) a kateina mask has been invented by some imaginative person who has seen an object which he thinks fitting for a kateina totem.

A study of a clan and the kateina which bears the same name will be instructive in the determination of their relation.

There are several clans where this clan relation of the katcina still retains its primitive totemistic character, and at least one where the names of both clan and katcina are the same. For instance, the members of the Teakwaina or Asa clans claim that the Teakwaina katcinas are their clan-ancients, and when they personate these clanancients they represent the following masked personages:

1.	Teateakwaina taamû,	Teakwainas, their uncle.
2.	Teateakwaina tatakti,	Teakwainas, males (brothers).
8.	Teateakwaina kokolamů,	Teakwainas, their elder sister.
4.	Teateakwaina mamantû (=manas),	Teakwainas, maids (sisters).
5,	Teateakwaina yuamü,	Teakwainas, their mother.

It will be noticed that all these ancestral personages belong to one and the same clan—the mother, brothers (tatakti), sisters (mamanantû), and uncle—but that the father is unrepresented.

The most important fact, however, is that the name of the kateinas is the same as that of the clan, viz., Teakwaina, and that men of this clan personate in dramatic and ceremonial performances the supernaturals bearing their clan name. They do not introduce a personation of the Teakwaina father because he is not of their clan, and hence can not be a supernatural of their clan.

An analysis of other katcinas shows that many of them are ancients of clans, or that each clan originally had distinctive divinized ancients in the katcina cult. These gods are personated as brothers, sisters, uncle, mother, or grandmother, the paraphernalia being determined by the particular clan totem.

The relation of a kateina to its clan can be traced in many other instances, but in others, and perhaps the majority, it is obscured by changes in nomenclature and sociologic development. Kateinas often no longer bear their ancient names, but are called from some peculiarity of dress, prominent symbol of the mask, or peculiar cry emitted by them, which has no connection with the totems of their respective clans. The Añya kateinas (brothers, men) and the Añya kateina manas (sisters) belong to this group. They were originally introduced by Patki (Rain-cloud clans) from settlements on the Little Colorado river, and their name has no relation to the clans which brought them. In fact at Zuñi the dance of these kateinas is called the Kokshi, Good dance, while the name of the same at Walpi is the Añya, or Long-hair. We have also at the latter pueblos other names for the Añya manas, as Soyal manas, equally inapplicable so far as their clan relation is concerned.

The popular names of Hopi gods, among which are included katcinas or clan tutelary supernaturals, are commonly of exoteric origin and are oftentimes very numerous. Unfortunately the archaic name is often lost, although in a few cases it is the same as the popular.

As after former acts, we waited a few minutes only for the next, a fifth, which was somewhat similar in character to the first. A call at the hatchway and an invitation from within to enter led to the appearance of a procession of masked men who came down the ladder bearing paraphernalia for their exhibition hidden under their arms or concealed in blankets. The fire tenders shielded the fire once more with blankets, so that the room was darkened, and in the obscure light the actors arranged their stage properties. When the blankets were dropped, the light revealed on the floor before us an imitation field of corn, each hill of which was a clay pedestal with projecting corn leaves, and behind it, as a background, a wooden framework decorated with peripheral turkey feathers" and hung with two disks painted with sun emblems. Pine boughs were so arranged in the framework that they filled all vacant spaces and shielded performers in the rear of the room. Several naked men, called "mudheads," wearing on their heads close-fitting cloth bags with attached knobs, stood before the framework, which was supported by two of their number. The exercises opened with "roars" from behind the disks and vigorous dancing by the mudheads before the screen.

Soon the flaps of the sun disks swung open and from under them emerged the hideous heads of two snake effigies, larger than those of the first performance, but similarly constructed. These serpent heads were thrust forward until their serpentine bodies, extended several feet, came into view. Their heads darted back and forth, swaying first to one side and then to the other, biting viciously now at the audience and then at each other, while deep roars imitating the voice of the serpent emerged from the rear of the room. With one stroke of the head the field of corn was swept over and the serpents twisted their bodies about each other.

One of the naked men, a mudhead, wearing the knobbed cloth bag, stepped forward and grasped one of the serpent effigies by the neck. He pretended to wrestle with the snake, and for a time was successful, but at last the man was overcome and sent sprawling on the floor. Then another advanced to the conflict, and he too was thrown down. A youthful mudhead made a like attempt and mounted the effigy, riding on its neck as if on horseback. The whole act was a realistic representation of the struggle of man with the serpent. Ultimately the serpents contracted their bodies, drew back

a Sun shields commonly have eagle feathers inserted about their borders.

their heads behind the flaps, and the performance ended with a prolonged roar from behind the screen. In the darkness which followed, made by hanging blankets before the fire, the actors packed their paraphernalia, gathered their efficies, and quietly left the room.

The accompanying plate" represents this fifth act, or the struggle of the mudhead with the serpent effigies. The framework, which is supported by two men, is decorated with zigzag symbols representing lightning; the row of semicircular bodies on the crossbeam symbolizes the rain clouds, from which descend parallel marks, the falling rain. These six semicircular rain-cloud symbols are of different colors, yellow, green, red, and white, corresponding to the supposed colors of the cardinal points, and all have animal designs representing frogs and birds painted upon them. The manipulators of the serpent etligies are hidden from view by pine or cedar boughs inserted into a log on the floor, which is covered with figures of rings, symbolic of the earth. At the right of a median vertical line a serpent effigy is seen protruded through an opening, above which is a circular flap raised to a horizontal position. The serpent effigy on this side is searching for a youthful "mudhead," who has crawled below the disk. The left-hand serpent is represented in conflict with an adult mudhead, who has grasped it about the body and neck; the serpent appears to be biting at its opponent. We are looking at this strange contest from the raised spectators' floor of the kiva; the miniature cornfield, which one of the serpents knocked down a short time before, has been removed, and the clay pedestals which remained are distributed among the spectators. The weird effects of the light from the fireplace in the middle of the room have been brought out by the artist, Mrs Gill, who has successfully drawn these screens from the author's kodak photographs and sketches.

Sixth Act

There was yet another exhibition of scrpent effigies in this continuous performance, and the actors were announced in much the same way as their predecessors. They appeared shortly after the departure of the Spider woman and her associates, and arranged their paraphernalia in the darkened room, holding up an additional blanket to conceal their preparations. When the blankets were dropped from before the fire, a miniature field of corn was seen on the kiva floor, and back of it were two vases surrounded, except on the side toward the fire, by a row of squatting mudheads. A song immediately began, and suddenly the four lappets b which covered the orifice of each vase were turned back automatically, when out of the vases slowly

a Plate XXXIII, Proc. Wash. Acad. sci., vol. 11, 1900.

bbThese four semicricular flaps, symbols of rain clouds, were painted in four colors, yellow, green, red, and white. On the necks of the vases were parallel lines, symbols or falling rain, and on their sides were stars and tadpole decoration. Each vase was placed on a bed of cedar or pine boughs to make it more stable.

emerged the heads of two artificial scrpents drawing their bodies behind them. These effects were produced by hidden strings placed over the kiva rafters, and the images were made by this means to rise and fall, move backward and forward, or to approach each other. Their heads were drawn down to the floor and swept over the miniature cornfield, overturning it as in the first act, when a sun screen was also employed. They struggled with each other, winding their heads together, and performed various other gyrations at the wish of the manipulators. The effects produced with these strings were effective, and the motions of the men who held the strings and manipulated the effigies were closely concealed. It is probable that some of the strings were attached to the rattles used by the chorus.

The performance was a very realistic one, for in the dim light of the room the strings were invisible, and the serpents seemed to rise voluntarily from the vases. At its close the effigies sank into the cavities of the vases and the song ceased. In the darkness the paraphernalia were wrapped in blankets, and the actors left the room, passing to another kiva, where the performance was repeated. The personators of this act were from the Teivato kiva of Walpi, and their chief was Pantiwa.

While we were witnessing these six exhibitions in one room shows were simultaneously being enacted in the other eight kivas on the East mesa. The six sets of actors, each with their paraphernalia, passed in turn from one room to another, in all of which spectators awaited their coming. Each of the performances was given nine times that night, and it may safely be said that all were witnessed by the 500 people who comprise the population of the three pueblos in one kiva or another." It was midnight when this primitive theater closed, and the effigies were disjointed and carried to hidden crypts in the houses, where they were luted in jars with clay, not to see the light again until March of the next year.

ADDITIONAL ACTS SOMETIMES PERFORMED

Although the sixth act closed the series of theatrical exhibitions in 1900, it by no means exhausts the dramatic resources of the Hopis in the presentation of their Great Serpent exhibition. This year (1900) was said by all to be one of abbreviation in all winter ceremonies and dramatic performances, but in more elaborate exhibitions, in other years, instead of six there are, we are told, as many as nine acts in this continuous show, employing one set of actors from each kiva on the mesa. Our account would be more comprehensive if it included short references to one or two of the important additional acts which occur in the more elaborate performance.^b

a On such occasions each clan assembles in a certain kiya, which is said to be the kiya of that clan.
b The sun screen and scrpent efficies used by men of the Nacab kiya have been described in a former article (The Palülükonti, Journal of American Folk-Lore, vol. 11, 1833). This performance has many points of likeness to that of actors from the plaza kiya of Hano, described in the first act.

Sometimes the screen performance is accompanied by an exhibition by a masked man or men, who pretend to struggle with a snake effigy which they carry in their arms. This performance consists mainly in twisting these effigies about the body and neck of the performer, holding them aloft, or even throwing them to the roof of the kiva, as elsewhere "described in an account of the celebration in 1893.

In some years marionettes representing Corn maids are substituted for the two masked girls in the act of grinding corn, and these two figures are very skillfully manipulated by concealed actors. Although this representation was not introduced in 1900, it has often been described to me, and one of the Hopi men has drawn me a picture of the marionettes, which is worth reproduction in a plate (see plate xxvn).

The figurines are brought into a darkened room wrapped in blankets, and are set up near the middle of the kiva in much the same way as the screens. The kneeling images, surrounded by a wooden framework, are manipulated by concealed men; when the song begins they are made to bend their bodies backward and forward in time, grinding the meal on miniature metates before them. The movements of girls in grinding meal are so cleverly imitated that the figurines, moved by hidden strings, at times raise their hands to their faces, which they rub with meal as the girls do when using the grinding stones in their rooms.

During this marionette performance two bird effigies were made to walk back and forth along the upper horizontal bar of the framework, while bird ealls issued from the rear of the room.

The substitution of marionettes for masked girls suggests an explanation of the use of idols among the Hopis. A supernatural being of the Hopi Olympus may be represented in ceremony or drama by a man wearing a mask, or by a graven image or picture, a symbol of the same. Sometimes one, sometimes the other method of representing the god is employed, and often both. The image may be used on the altar, while the masked man appears in the public exhibition in the pueblo plaza. Neither idol nor masked personators are worshipped, but both are regarded as symbolic representations in which possibly the gods may temporarily reside.

So with the use of marionettes to represent the Corn maidens in the theatrical exhibition or the personation of the beings by masked girls. They are symbolic representations of the mythic maidens whose beneficent gifts of corn and other seeds in ancient times is a constant theme in Hopi legends.

The clan ancients or katcinas personated in the Great Serpent drama vary from year to year, implying the theatrical nature of the festival, but there are certain of these personations which invariably

a Article cited. The masked man who thus struggles with the scrpent effigy represents Calako, a sun god, but figures of him drawn by a Hopi artist were called Macibol kateina.

²¹ етн--03----4

appear. In the exhibition of 1893, the only one previous to 1900 on which we have reliable notes, there was one performance with a sun screen and serpent efligies which were manipulated by the men of the kiva under the Snake rock. The symbols depicted on this screen differed somewhat from those on the screen employed in 1900, but the general character of the performance with it was the same. Briefly considered the acts given in 1893 were as follow:

First act. An exhibition with the sun screen and serpent effigies by men of Nacab kiva similar to the first act of 1900, but in which the actors personated Pawik (Duck), Tacab (Navaho), Hahai wüqti, and others. A masked man (Calako) stood before the screen holding in his arms an effigy of a Great Snake with which he appeared to struggle, and for that reason was called "The Struggling One." The serpent effigy carried was manipulated in such a way that the man and snake appeared to be engaged in a combat, much as in the fifth act of 1900, except that the serpent effigy was not thrown through an opening closed by a disk bearing sun symbols. The manipulator wore a false arm" hanging from one shoulder in place of his real arm, which was thrust within the body of the effigy, grasping a stick, the "backbone" of the monster.

Second act. Dance of masked men representing Añya katcinas.

Third act. Dance of masked men representing Tacab katcinas.

Fourth act. Dance of masked men representing clowns and two Huhuan kateinas.

Fifth act. Dance of men personating women of the Owakültû society, who threw their baskets to the spectators.

Sixth act. Dance of men representing old women bearing willow wands.

Seventh act. Dance of masked men representing Tanoan Añya katcinas.

The god of death. Masauû, was personated in the 1893 exhibition and appeared in the plaza about 2 p. m., "dancing through Walpi with a hobbling movement, singing snatches of a song. He was masked and wrapped in a rabbit-skin rug, and went to all the kivas, beating the entrance with a bush" (Bigelovia graveoleus).

On the day following the night exhibition in 1893 there were public dances of the Tacab and Añya katcinas.

PARAPHERNALIA USED, THEIR CONSTRUCTION AND SYMBOLISM

The effigies of Palülükon now used at the East mesa are not very ancient, although there are one or two which show considerable antiquity. One of these older specimens has a body of buckskin, but the majority, and all the recent ones, are made of cotton cloth. The

a For figures of the false arm see Journal of American Folk-Lore, vol. vi, 1893, plate 11. b Two hoys took this part in 1900.

present screens are of the latter material, but these are commonly said to have replaced others of skin or native cloth. The Walpi men made two new serpent effigies in their kivas in 1900, and all the material of which they were manufactured was purchased from the neighboring trader at Keams Canyon.

Each of the three pueblos, Hano, Sichumovi, and Walpi, has several of these serpent effigies, which are kept in the houses of the following claus:

Hano, Sa (Tobacco) clan; Sichumovi, Patki (Rain-cloud) clan; Walpi, Teüa (Snake) clan, Pakab (Reed) clan.

In ancient times they were kept in stone inclosures outside the pueblos, but these receptacles have been abandoned of late, on account of the inroads of nomads. It is said that the Oraibi and Middle mesa pueblos still have extramural receptacles for the Palülükoñ efligies. The house of the ancient Plumed Snake of Hano is a small cave in the side of the mesa near the ruin Türkinobi, where several broken serpent heads and effigy ribs, or wooden hoops, can now be seen, although the entrance is walled up and rarely opened.

A knowledge of the mechanical construction of the serpent effigies may aid in an understanding of their manipulation. Their heads are either cut out of cottonwood or made of gourds, and are painted, and the protuberant goggle-eyes are small buckskin bags tied to the top. Each head bears a medial horn curving forward, sometimes made with joints and at other times solid. A radiating crest of hawk feathers is tied vertically to the back of the head. The teeth are cut in the gourd or wood of which the head is made and are painted red. The tongue is a leather strap, also painted red, and protrades from the mouth a considerable distance. The top of the head is black, the bottom white, and these same colors continue along the sides of the body.

The body consists of a central stick, called a backbone, over which is extended a covering that is held in place by a series of hoops graduated in size from the neck to the end. The efligy is manipulated by means of a stick, held by a man behind the screen. The "backbone" has a ferule cut in it a few inches back of the neck, and to this ferule are tied a quartz crystal called the heart and a package which contains corn seeds of all colors, melon, squash, cotton, and other seeds, and a black prayer-stick. The cotton cloth stretched over the series of hoops, called ribs, which form the body, is painted black above and white below, with a red streak at the dividing line, where there are also other markings and symbols, like those on the kilts of the Snake priests.

The backbones of the two effigies which were made to rise out of the vases were short and stumpy, but they have a "heart" similar to the longer ones, and an attached package of seeds.

résumé of events in palülükoñti in 1900

February 14. On this day corn was planted in three kivas, the Moñ kiva, Tcivato kiva of Walpi, and the plaza kiva of Hano. This corn was daily watered and the kivas were heated so that the seeds might sprout. The miniature cornfield was later made of these sprouts. Children are not allowed to know that the corn is thus planted before the exhibition. The planting of corn seeds has given the name "Corn planting" to Palülükoñti, just as the one of beans in a like way gave the name "Bean planting" to the Powamû, but these names characterize incidents not the true purpose of the festival.

Fibruary 26. About two weeks after the corn seeds were planted the elligies of the Great Serpent were brought into the three kivas above mentioned at nightfall, when the rehearsals of the acts to be given later took place.

February 27 (Yuñya). This day was devoted to the preparation of the paraphernalia, and at sundown there was a rehearsal of the Great Serpent acts, as also on the following day.

March I (Komoktotokya). In addition to the rehearsals in the kiva, masked men representing Wupaman, Honau, Hehea, Mucaias, Wuyok, Soyan ep, and Samo wüqtaka katcinas appeared in the plazas. They dressed and masked themselves at Wala (The Gap), and marched up the trail into Hano, where they gathered at the kiva hatches, and held an animated conversation with the chief of the kiva, who came to the hatchway for that purpose.

March 2 (Totokya). Many masked men were seen throughout the day in the three East mesa pueblos. Early in the afternoon there were noticed in Hano three Woe katcinas, each with a chevron mark on the face, and one Wupamau, or Big High Sky god, bearing the sun mask", and held by a mudhead priest by a rope tied about his loins. In Walpi shortly afterward two small boys dressed and masked to represent Masanû went from one kiva to another, standing on the hatch and beating the ladder with bundles of sticks.

Late in the afternoon the chief kiva of Hano sent to all the kivas on the East mesa a delegation of masked men representing Mucaias, Buffalo; Wupamau, Big High Sky (sun) god; Honau, Bear; Ahote; Citoto; Teanaû; Wukokoti; and many mudheads. They went from one kiva entrance to another, holding conversations with the kiva chiefs and in various ways amusing the spectators.

About sundown the men of the two Walpi kivas carried their snake effigies to the main spring of the pueblo, the home of Palülükoñ, called Tawapa, Sun spring, where they performed ceremonies, while the men of Hano took their serpent effigies to a spring called

a The symbols of this mask resemble those of Tawa (sun) disks, and those of the masks of Ahul, Ahulani, and Wuwuyomo, showing that the latter are probably the same sun gods under different clan names.

Moñwiva, sacred to their Great Snake. The six acts in the kivas were performed directly after the return of the men with the effigies from these springs.

During the festival all actors abstain from salt and meat and do not sleep with their wives, a tabu which is rigidly observed, especially on the day preceding the exhibition in the kiva.

On several of the days of this festival there are foot races along the water courses in the valley, during which the naked racers kick small stone nodules in a sinistral circuit around the mesa. This was a prayer for streams full of water.

The events which occurred when the effigies were taken to the springs were wholly ceremonial, and not dramatic. During the day previous to this event, all men of prominence, especially chiefs of claus, brought feathered strings to the kivas, and tied them to the necks of the serpent effigies. One or more prayer-sticks were also made to be used at the springs. Six of these were made in the performance of 1893. One was tied to the backbone of each effigy. Five others were deposited at the spring, some at the edge of the water, others beneath it.

The exercises at the springs Tawapa and Moñwiya were not witnessed by the author in 1900, but they were probably the same as were described in the account of this episode in 1893." In that year, about 7.30 p. m., a procession went down to the spring carrying the efligies and the trumpets by which the roars of the serpent are imitated. This procession was led by a man personating Hahai wüqti and the kiya chief, "making a connecting trail from the south edge of the basin [Tawapa], along the east and north sides of the pool, and up as close to the west edge as the mud would permit. Those following with the serpent effigies, beginning at the east side of the pool, laid the effigies down close to the edge of the water, along the north side. The youths placed their gourd trumpets on the meal trail, upon which also were the serpent effigies. All then sat on the north side facing the south. The leader, as he went down, deposited the five palos . . . at the west side of the pool, setting them in a row fronting the east.

"The leader of the procession bore the kopitcoki (cedar bark slow match). . . It had been lighted at the kiva fire before the procession started, and the fire was smouldering in the bark. Momi (kiva chief) lit a pipe by this torch and gave it to the leader, who made the usual response, smoked a few puffs and passed it to the next man on his right. Momi then lit another pipe and passed it also to the leader, and the two pipes passed down the two lines, in which they had arranged themselves when sitting, the elders in front, next the pool, the youths behind them. After all had smoked, the leader

[&]quot;Journal of American Folk-Lore, vol. vi, 1893.

prayed, and each of the nine elders followed in succession. The ten youths did not pray, but each took his trumpet [gourd] and, stepping one stride into the pool, stooped over, and, placing the bulbous end to his mouth with the small orifice on the surface of the water, trumpeted three or four times. Each of the youths then dipped up a little water in his trumpet and poured it into a vase.

"The effigy bearers then dipped the tip of the serpents' heads and the ends of the hawk-tail plumes in the pool, and the leader said a short prayer and started back up the trail."

Certainly the most remarkable of all the masked men who appeared that day were the two personations of a being called Tcanaû katcina. They wore circular masks with feathers projecting from the periphery and carried in their mouths realistic stuffed effigies of rattlesnakes, while over the eyes of the masks were fastened carved wooden effigies of lizards. Although these masks suggest the custom of the well-known Snake dance, not the Snake clan but the Pakab clan is said to have introduced this ceremony into the Walpi ferial calendar.

March 3 (Tihüni). On the day after the acts in the kivas there was a public dance of the Añya katcinas in the Walpi plaza. During this dance grinding stones were placed in the middle of the open space by the Snake rock, behind which two girls representing Añya katcina manas took their position, and a line of Añya katcinas extended the whole length of the plaza. The latter served as chorus, while the girls ground meal, as in a kiva performance the night before.

In this exhibition or dance there were also two men personating Hehea, whose actions were identical with those of the same personations in the kiva performance. They sat on the ground as the girls ground the meal and the chorus sang. The personators in this dance were from the chief kiva of Walpi, and the exhibition has the same meaning as that of the night before.

There also appeared in this public exhibition a masked personage called Hopak (Eastern) katcina, the signification of whose presence is unknown to the author.

PERSONATIONS APPEARING IN PALÜLÜKOÑTI

The following personations appear in Palülükonti:

Woe (Eagle). Appears in kiva drama.

Wupamau. Wanders through the pueblos, accompanied by a mudhead,

who lassoes whomever he meets.

Honau (Bear). Appears in kiva drama.

Ahote. Wanders through the pueblo.

Citoto. Appears in public with other masked men.

Teanaû. Appears with preceding.

Wukokoti. Appears with preceding.

Kwahu (Eagle). Appears in kiya drama.

Püükoñ (War god). Appears in kiva drama.

Kokyan wüqti. Appears in kiva drama, Püükoü's sister. Appears in kiva drama. Tacab Añya. Appears in kiva drama. Tacab Añya mana. Appears in kiva drama. Hahai wüqti. Appears in kiva drama. Añya. Performs ceremonial dance in plaza. Añya mana. Grinds corn in ceremonial dance in plaza. Hehea. Appears in ceremonial dance in plaza. Hopak. Appears in ceremonial dance in plaza.

WINTER MARAU PAHOLAWÛ

The winter prayer-stick-making of the Mamzrautû society was much more complicated in 1900 than that of the Lalakoñtû. The row of upright objects from the altar erected in October was put in place and before it were laid the tiponis of the chiefs of the society. On the final day there was a public dance in which there were personations of the Palahiko manas. The Hopi artist has made a fair picture of one of these Palahiko manas, which is here reproduced in plate LVI.

Spring Sumaikoli

The Yaya priests and Sumaikoli hold a spring festival in Walpi, which in some particulars resembles the Sumaikoli celebration at Hano, elsewhere described."

The six masks of Sumaikoli and one of Kawikoli are arranged on the floor of the kiva behind the tiponis. New fire is kindled with rotating fire drills, and this fire is later carried by means of cedar-bark torches to shrines of the Fire god, four shrines in the foothills, where bonfires are kindled in sequence, north, west, south, and east.

The carriers who bear these torches, and who kindle the four fires, deposit in the contiguous shrines prayer-sticks which have been made in the kiva before their exit.

One of the most interesting features in the songs which are sung before the altar are the calls down a hole in the floor called the sipapû to the goddess of the earth.^b This being is represented by a bundle of sticks placed on the floor, and over this bundle the priest kneels when he shouts to the earth goddess.

The symbolism of the Sumaikoli masks at Walpi is similar to that of the Hano masks, which are elsewhere figured and described. They differ among themselves mainly in the colors of the different symbols. The picture of the Sumaikoli by the Hopi artist (see plate xxxiv) gives a fair idea of the paraphernalia.

a Journal of American Ethnology and Archaeology, vol. 11, 1892.

b See The Lesser New-Fire Ceremony at Walpi, American Anthropologist, new series, vol. 441, July-September, 1901.

cJournal of American Ethnology and Archaeology, vol. 11, 1892. In this early description these objects were erroneously called shields. They are worn before the face in elaborate Sumaikoli celebrations.

Abbreviated Katcina Dances

Throughout the summer months there occur in the Hopi pueblos a series of masked dances, generally of a day's duration, to which the author has given the name Abbreviated Katcina dances. They are not accompanied by secret ceremonies, and the participants vary in number, the beings personated differing from year to year.

These dances close with what is called the Niman, or Departure of the Katcinas, a ceremony of nine days' duration, in which there is an elaborate altar, and many secret ceremonies." There are, however, no altars in these abbreviated festivals, nor is there any public announcement of them by the town crier. The dances continue at intervals from morning to night, but are limited to one day, the three or four preceding days being spent in the kivas practicing songs, preparing and painting dance paraphernalia, and making other preparations for the public exhibition. The katcinas in these festivals are accompanied by one or more unmasked priests, who shout to them, sprinkle the dancers with meal, and lead the line as it passes from one dance place to another, showing the trail by sprinkling meal on the ground. These are called the katcina fathers (naamû), and in a general way correspond to the rain priests mentioned by students of Zuñi ceremonies.

Ordinarily all participants in one of these abbreviated dances wear masks with like symbols, but there are four or six dressed as women who accompany the dance by rasping a sheep scapula on a notched stick. Occasionally, however, there is a dance, limited to one day, in which all participants wear different kinds of masks, and personate different katcinas. This dance, known as the Soyohim, has been elsewhere described. From the variety of personations which appear, this dance is a particularly good one for a study of the Hopi symbolism.

SUMMER TAWA PAHOLAWI (SUN PRAYER-STICK-MAKING)

The making of the sun prayer-sticks in midsummer is limited to a single day, but does not differ from that in winter. The Sun priests assemble for this purpose in the room under a house near the Moñ kiva, and the only fetish they use is a stone image of a frog, over which is stretched a string with attached feathers, and which lies on a line of meal drawn diagonally on the floor.

As the Sun priests have no distinctive masks or public dance, no pictures were made to illustrate this ceremony.

a For a description of Ximau Kateina see Journal of American Ethnology and Archaeology, vol. 11, 1892, p. 86.

 $h\,\mathrm{Same}$ volume, p. 59.

 $[\]varepsilon$ The summer sun prayer-stick-making at both Walpi and Hano is described in the volume just cited.

SUMMER SUMAIKOLI

The summer Sumaikoli at Walpi has never been seen by an ethnologist, but the ceremony at Hano is elsewhere described." It is a single day ceremony in which the seven Sumaikoli masks, to which the priests pray, are set in a row on a buckskin at one end of the room. Feathers (nakwakwoci) are tied to the masks (shields), and prayer-sticks are made and distributed to distant shrines.

The Sumaikoli helmet masks of Hano were captured in some Navaho foray and strewn about the base of the mesa. They were gathered by Kalacai, and are now kept with pious care in the room near Kalakwai's new house in Hano, where they can be seen hanging to the wall. With Kalacai's death the Sun clan (Tāñ towa) of Hano became extinct and the care of the Sumaikoli devolved on others.

There was no public exhibition of the Sumaikoli in the summer of 1891, but the author has been told that the festival has of late been revived in Hano. The Hopi artist has given a fairly good picture of Sumaikoli as he appears in public * (see plate XXXIV).

NIMAN

This is an elaborate festival celebrating the departure of the kateinas from Walpi, and consists of elaborate rites before a complicated altar and a public dance, which differs in different Hopi pueblos. One of these is described in another place. This is the only festival celebrating the departure of the kateinas, although there are several commemorating their advent. Thus, the Soyaluña dramatizes the advent of the Water-house or Rain-cloud clan's kateinas, the Pamürti that of Zuñi clans, especially Asa and Honani, and the Powannî the advent of the ancients of the Kateina clans.

TCCATIKIBI, SNAKE DANCE

The Snake dance has no masked performers, and the artist has not drawn pictures of any of the participants.

LELEÑTI, OR LEÑPAKI, FLUTE DANCE

The Flute dance also has no masked personators, and the artist has furnished no picture of participants. It might have been well to have obtained pictures of the Flute girls and youth, but photographs have been published" which show their paraphernalia better than native pictures. The Snake girl is dressed almost identically as the Flute girl, as shown by the figures mentioned.

a Journal of American Ethnology and Archeology, vol. 11, 1892, p. 33.

h Dellenbaugh has published a few cuts from photographs representing sunialkeli personations, but the symbolism of the masks is not clearly indicated in them. See The North Americans of Yesterday New York, 1901.

c.Journal of American Ethnology and Archeology, vol. 11, 1892, p. 79

dNmeteenth Annual Report of the Bureau of American Ethnology, part 11, 1900.

BULITIKIBI, BUTTERFLY DANCE

The Butterfly festival, which is occasionally celebrated in Sichumovi, differs from the Lalakonti, Mamzrauti, and Owakulti by the absence of secret rites, altar, tiponi, or other fetishes. While these three festivals are nine days' long, with many elaborate secret rites, Bulitikibi is a one-day's public dance, without secret rites.

The artist has figured two Buli manas or Butterfly girls as they are dressed when taking part in this dance, and a leader bearing a pole with attached streamers (see plate LVII). Many men and girls participate in this dance, their dress and paraphernalia corresponding very closely with that of the Tablita dancers of the Rio Grande pueblos.

Lalakošti

This festival is one of the most regular in the Hopi calendar, occurring each year in September. It is a woman's dance, with many secret rites, an elaborate altar, and a public exhibition, during which baskets and other objects are thrown to the assembled spectators. Most of the women who take part in this dance carry baskets, which they move in cadence with their songs. There are two maids called the Lakone girls, who throw the baskets and other objects to the spectators.

The Hopi artist has represented the latter dressed in their customary paraphernalia (plate Lv), but there is a slight difference in the dress of these girls in the Lalakonti at Walpi and at the other pueblos."

Owakëlti

This is likewise a woman's basket dance, which is occasionally celebrated at Sichumovi, but is not an annual festival at that pueblo. Like the Lalakonti it has an elaborate altar which, however, differs very widely from that of other basket dances.

The Lalakoñti was introduced into Tusayan by the Patki or Raincloud clans; the Owakülti was brought from Awatobi by the Pakab and Buli clans.

Manzrauti^b

This festival is likewise a woman's dance, but the participants, instead of carrying baskets in their hands, as in the Lalakonti and Owakülti, carry slats of wood bearing appropriate symbols.

Two girls called the Mamzrau manas (Mamzrau maids) appear in this dance, and throw objects on the ground. The Hopi artist has made two pictures of these girls, which show the style of their dress and paraphernalia (see plate LV).

[@]See article on the Lalakoñti, American Anthropologist, vol. v, 1892, p. 105.

b For description of Manuzrauti see American Anthropologist, July, 1892. Many ceremonies are named from the society which celebrates them and the termination pakit, to go down into the kiva; thus we have Maraupaki, Lenpaki, etc.

DESCRIPTION OF THE PICTURES

The symbolism of the different beings mentioned in the preceding pages may be sufficiently well made out by an examination of the following pictures and descriptions; but in order to facilitate references they are arranged, so far as possible, in the sequence in which the beings they represent appear in the Hopi ferial calendar. As the principal symbols are always delineated on the mask, special attention is given to the head in these descriptions. The words "head" and "mask" are used interchangeably.

The collection does not contain representations of all katcinas with which the Hopis are acquainted, nor is it claimed that pictures made by another man might not vary somewhat from those here figured. The chief symbolic designs characteristic of different gods are, however, brought out with such distinctness that all would be immediately recognized by any intelligent Hopi.

Pamürti Ceremony

PAUTIWA

(Plate II)

The picture of the Zuñi" sun god. Pautiwa, has a horizontal dumb-bell-shaped design across a green face, and a long protuberant snout.^b It has terraced symbols, representing rain clouds, attached to each side of the head, and a pine-bough collar tied around the neck. The head is crowned by a cluster of bright-colored feathers, and white eotton strings hang from the hair.

The figure carries a skin meal pouch and a wooden slat (moñkohû) in the left hand, and two crooked sticks in the right. The blankets, kilt, great cotton girdle, and other bodily paraphernalia are similar to those in other pictures.

From his preeminence in the Pamürti, Pautiwa is evidently a very important god, and, although his objective symbolism is unlike that of other Hopi sun gods, the part he plays is so similar to that played by Ahül that he may be identified as a sun god. As the Hopi representation was derived from Zuñi, we may look to students of the mythology of that pueblo for an exact determination of his identity.

Pantiwa was a leader of the Pamirti at Sichumovi in 1900, and the part was taken by Homovi. The ceremony opened by Pautiwa, fully masked and dressed, going from kiva to kiva informing the men that a meeting would be held at Homovi's house on a certain date not

Wikyatiwa.

[&]quot;The Zuñi name also is Pautiwa.

b For picture of the doll see Internationales Archiv für Ethnographie, Band vii, pl. viii, fig. 23. • The ending "tiwa" is common in Hopi personal names of men, as Intiwa, Masiumtiwa, and

At each kiva Pautiwa unmasked and smoked

many days distant. with the kiva chiefs.

At the meeting it was decided what personations should appear in Pamürti and who should take part.

CIPIKXE

(Plate II)

Another Zuñi katcina who appears in the Pamürti is called Cipikne, a drawing of whom is here given. In the picture the color of the mask is yellow, and there is a protuberant snout painted blue. Across the face the painter has drawn a dumb-bell-shaped symbol colored black, with a red border, resembling a like design in the Pautiwa figure. On the head there is depicted a bundle of feathers, and a collar made of the same objects is represented about the neck.

The symbolism of Cipikne resembles that of Zuñi beings called Salamopias," with which he would seem to be identical. In the festival mentioned the Hopis personated two Cipiknes, differing only in color. The Zuñis are said to be acquainted with several Salamopias of different colors.

HAKTO

(Plate II)

The picture of Hakto, also a Zuñi kateina, shows a being with rounded helmet, having a characteristic Zuñi collar on its lower border. The face is painted green, with yellow and red marks on each temple. A horizontal bar, to the ends of which hang worsted and red horsehair, is attached to the top of the head.

Elk and deer horns are represented in both hands, and the kilt is made of buckskin.

CATASTACANA

(Plate II)

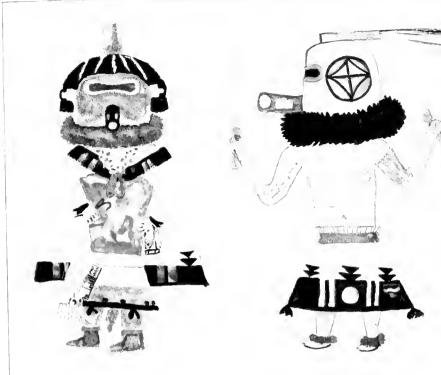
This picture represents a Zuñi kateina of the same name, which, like many others derived from this pueblo, has a collar on the lower rim of the helmet. On the right side of the head there is a horn, and on the left a projection the edges of which are terraced. A few yellow feathers appear in the hair. The artist has represented over a calico shirt a white cotton blanket with green and black border, the lower part of which partially conceals a ceremonial kilt.

In the left hand the figure carries a ponch of sacred meal, a crook,

a See Mrs Stevenson's article in Fifth Annual Report of the Bureau of American Ethnology, 1887, p. 533 et seu.

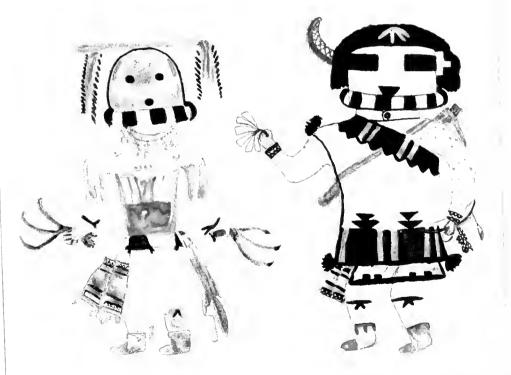
b This name is close to the Zuñian, and is probably derivative in Tusayan. For picture of doll see Internationales Archiv für Ethnographie, Band vii, pl. v, fig. 3.

c The meaning of the Zuñi name is "long horn."



PAUTIWA

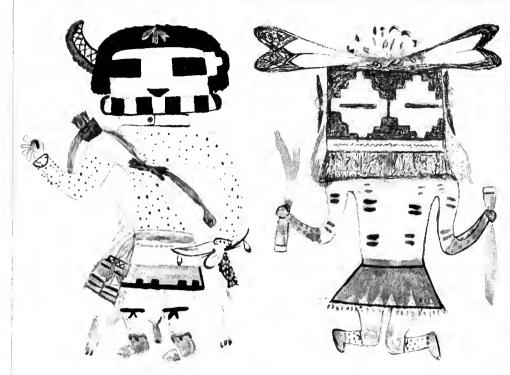




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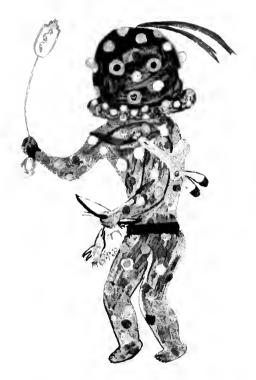
CAIASTAINN





HUTTI





T .AWITJE





and a bow. It has a quiver full of arrows hung on the back, and a bundle of sheep scapulæ in the right hand. The leggings are fringed and the heel bands ornamented.

HUTLTU

(Plate III)

The figure of Hututu" differs from that of Caiastacana in wearing an antelope skin instead of a woman's white blanket. Its mask differs from that of the Zuñi being of the same name in having the terraced ornament on one side of the head replaced by a horn.

нетк

(Plate III)

This kateina, which, like the preceding, appears in the Pamürti, has some of the facial symbols of the Snow kateina. There are two terraced rectangular designs on the face, one inclosing or surrounding each eye. Four large eagle feathers, two on each side, are attached longitudinally to the top of the head, and there are variegated feathers on the crown. The figure is bearded. The kilt is colored green, its lower margin being rimmed with a row of conical tinklers b resembling those on the kilts of the Snake priests.

TCOLAWITZE

(Plate III)

The Hopi artist gives a fair representation of Toolawitze as he was personated, but has failed to draw the cedar-bark torch which he ordinarily carries.

He bears a bullroarer in the right hand, a bow and arrows in the left. He also has a few rats in one hand and a jack rabbit on his back, so that he is here depicted as he is often personated in rabbit hunts."

In the Pamürti Toolawitze was personated by a naked boy whose body was covered with round dots, painted with different colors, as shown in the picture.

LOHCA

(Plate III)

Traditions refer this personage to the Asa clan, which is commonly regarded of eastern origin. His picture is simple, with no characteristic symbolism.

a The name, which is the same in the Zuñi language, is probably derived from "Hu-tu-tu!" the peculiar cry of the personator.

b Deer hoofs, tin cones, or shells called mosilili, which occur in great numbers in ancient Arizona ruins, are ordinarily used for tinklers.

cThe same personage with the same name occurs at Zuñi. See Journal of American Ethnology and Archæology, vol. 1, 1891.

$TCAKVFAINA^d$

(Plate IV)

The matriarchal clan system is well preserved in the personages represented in the Teakwaina katcina dances. In them there are the Teakwaina men, the elder sister, the mother, the uncle, his brothers and sisters—in fact, representatives of the whole clan. The following pictures occur in the collection:

Teakwaina (male) Teakwaina mana Teakwaina yuadta (his mother) Teakwaina taamu (their uncle)

These pictures afford interesting examples of katcinas introduced by a Tewan clan, the Asa, and when the personations or the drawings representing the Hopi personages are compared with those of Zuñi, eastern Keresan, and Tanoan pueblos, where similar Teakwaina dances are celebrated, it will probably be found that there is a close resemblance between them. The Asa or Teakwaina people also claim to have introduced into Tusayan Loiica and Kokopelli, pictures of which are given in plates 111 and xxv.

Teakwaina (Male)

The picture of the male Teakwaina has a black, glossy b face, with white bearded chin and serrated teeth. The yellow eyes are crescentic in form, and there is a warrior emblem attached to the hair. The shoulders are painted yellow, the body and upper arms black. As this being is regarded as a warrior, his picture shows a bow and arrows and a rattle. The kilt, probably buckskin, is undecorated, but is tied by a belt ornamented with the silver disks so common among Zuñis and Navahos.

A helmet of Teakwaina which is said to be very ancient and to have been brought to Tusayan by the Asa people when they came from Zuñi is exhibited in one of the kivas at the festival of the winter solstice. The eyes of this mask are round instead of crescentic, and its snout is very protuberant. Curved sticks like those used by girls in dressing their hair are attached to this mask.

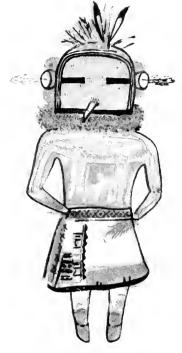
The introduction of a personation of Teakwaina in the Pamürti is fitting, for this festival is the katcina return dance of the Teakwaina or Asa clans. The Pamürti is a Zuñi dance, and the Asa are represented in Zuñi by descendants of those Asa women who remained there while the rest went on to Tusayan. This explains why the Zuñis claim this settlement as one of their pueblos in Tusayan.

a The name Teakwaina is said to occur in Zuñiau, Keresau, and Tanoau, as well as Hopi speech.

b Made so by use of albumen of egg. For picture of doll, see luternationales Archiv fur Ethnographic, Baud VII, pl. x, fig. 34.



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Tearwaina Mana

A number of traditions are extant regarding a warrior maiden who was dressing her hair in whorls above her ears when the pueblo in which she lived was attacked by hostiles. The men, according to these stories, were away when the attack began, and the defense fell upon the women. The girls, with their coiffirms half made, seized bows and arrows and rushed to defend the pueblo. The eldest sisters of the Teakwaina, often called the Teakwaina maids, are mentioned in this connection, and the artist has pictorially represented this legend.

As shown, the hair on the right side of the head hangs loosely, tied in a bundle near the scalp, but on the left side it has been partly wound over the U-shaped stick" customarily used in making the head-dress. To complete the coiffure this stick would have been drawn out, leaving the whorl, but, as the story goes, the enemy were upon them before this was possible, and the maids, with hair half dressed, seized the weapons of war, bows, and quivers of arrows, which the picture represents, and rushed to meet the foes.

The remainder of the symbolism on the face of the girl, as the picture shows, resembles that of her brother, save that the eyes are round and not crescentic. Like that of another naid called Hěhěě, who appears in the Powamû festival, this picture has a small beard below a hideous month.

TOAKWAINA YUADTA

The picture of the mother of Teakwaina (yuadta, his mother) has a general resemblance to that of her son and daughter (Teakwaina mana), as here shown. She wears a black mask, and has a white mouth and red beard. Her eyes are lozenge shaped. Her black blanket is decorated with white crosses. She bears, as a warrior symbol, an eagle feather, stained red, tied to the crown of her head, and carries a rattle in her right hand.

Teakwaina Taamû

The Teakwaina uncle has little in common in symbolism with any of the other three; in fact, there is nothing which suggests the sister. The mask is painted green, with a border of red and yellow; the eyes are black, the beak is curved and pointed. The picture has a representation of a squash blossom on each side of the head and variegated feathers on the crown.

[&]quot;aAs the mask exhibited in the Wikwaliobi kiva at Soyaluña has a crooked stick (gnela: attached to it, it may represent the ancient warrior maid, for a similar article is now used by Hopi girls in making their confures.

SIO HUMIS

(Plate V)

The picture" representing a being called the Sio Humis or the Zuñi Humis has on the head a representation of a tablet with the upper border cut into three semicircles, symbols of rain clouds. The white figures painted on this tablet represent sprouting squash seeds, and the yellow disks sunflowers. The curved bands over the forehead are symbols of the rainbow. The face is divided by vertical bands into two fields of different colors, in which are representations of eyes and symbolic figures of sprouting gourds.

The figure has a rattle in the left hand and a sprig of pine in the

right, and a turtle shell is tied to the right leg.

The supernatural here depicted was, according to legends, introduced from Zuñi during the present generation by a man now living in Hano, who has a large number of helmets bearing the above-described designs.

The meaning of the name Humis is doubtful. It is sometimes derived from Jemez, the name of an Eastern pueblo, and sometimes from humita, corn. The former derivation would appear more reasonable.

SIO HUMIS TAAMÜ b

(Plate V)

The picture gives a fair representation of the uncle of Sio Humis as personated in one of the dances of Pamürti. The rounded helmet has a single apical gourd horn, painted black and white at its junction with the helmet. On each side of the head is a symbolic squash blossom, made of a wooden cylinder with radiating sticks connected by yarn. A broad black band extends horizontally across the eyes, below which is an elongated snout. The neck has a collar of pine twigs, and to the back of the head are tied black and variegated feathers.

The figure has in its hands a yucca whip. The personator parades before the line of dancers with an ambling step, hooting as he goes.

810 AVATO HOVA

(Plate V)

Men personating Sio Avate hoya accompany those representing Sio Humis in the Pamürti. They are dressed as women and perform the same part as the kateina maids in some other dances; that is, they accompanied the songs with a rasping noise of sheep scapulæ scraped over a notched stick.

a For picture of the doll see Journal of American Ethnology and Archeology, vol. 41, 1892, b S10 (Zuñi), Humis (Jemez or humnta), taamú (their nucle).







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In the pictures the masks are painted black, upon which field is a zigzag vertical median band with red borders. Their eyes are stellate, consisting of round spots from which radiate blue bands. The snout is prolonged, and attached to the left of the head there is an artificial squash-flower symbol, while on the right two eagle feathers, with a bundle of horsehair stained red, are tied vertically. Their kilts are decorated with triangular figures like those on women's blankets. They have sprigs of cedar in the belt and carry branches of the same tree in their hands.

WÜWÜYOMO

(Plate V)

The Honani clan at Sichumovi have in their keeping four diskform masks, the symbolic markings of which resemble those of the sun mask of the Katcina clan. They were not worn in 1900, but in the festival of Pamürti were arranged, with four Zuñi Calako masks, on the floor in the house of the oldest woman of the Honani or Badger clan, in whose keeping they are, forming a kind of altar before which the men danced.

The artist has given a lateral view of a man wearing one of these objects.

The mask is flat and is divided by a median line into two parts, one green, the other yellow. The chin is painted black; the middle of the face is occupied by a black triangular design from which protrudes a snout curved upward. There are zigzag lines on the periphery of the mask, representing plaited corn husks, in which are inserted two kinds of feathers, three of which are longer than the remainder. There is a fox skin about the neck.

The blanket is white, undecorated, and covers a ceremonial kilt, the green border of which appears in the figure. The figure shows knit cotton leggings and heel bands decorated with stars or crosses. In the left hand is represented the skin meal pouch, and in the right a staff, both of which the personator is said to carry.

The symbolism of the mask as well as that of the dress is so close to that of Ahül that this being would seem to bear a relation to the Honani clan like that of Ahül to the Katcina clan.

Accompanying Wüwüyomo was a figure (not here reproduced) of his warrior companion, Kalektaka, who wears the warrior feathers on the head and a bandoleer over his shoulder, and carries a whizzer, a bow, and arrows. It was pointed out by several of the old Hopi priests that this particular warrior wears the embroidered parts of the sash in front of his waist, as the artist has represented it in his picture, instead of at one side, as is usually the case.

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SIO CALAKO

(Plate VI)

This picture represents one of the Zuñi giants personated in Sichumovi in July," whose masks were introduced from Zuñi by Saha, father of Supela, and are now in the keeping of the Honani clan, of which he was a member.

In the personation of these giants, the mask is fastened to a stick, which is carried aloft by a man concealed by blankets which are extended by hoops to form the body.

The head of the figure is surmounted by a crest of eagle feathers which are tipped with small breast feathers of the eagle. There are two lateral horns and a protruding snout; a symbol in the form of an arrowhead is painted on the forehead. The eyes are shown as globular, and are situated on a horizontal black band which crosses the upper part of the face, and around the neck is a collar of black feathers.

The body is represented as covered below with a blanket upon which are vertical masks representing feathers, or with a garment of feathers, characteristic of these giants, and over this, on the upper part of the body, is a representation of a white ceremonial blanket with triangular designs, symbols of rain clouds.

The helmets or masks of the Zuñi Calakos were displayed at Pamürti^b with those of Wüwüyomo in the ancestral home of the Honani clan, to which they belong.

HELILÎ'LÎ

(Plate VI)

The figure of this kateina as drawn by the Hopi artist has two horizontal eagle feathers attached to the head and a cluster of red feathers and hair hanging on each side, which is a very uncommon feature.

The figure has a mountain lion skin around the neck, and is represented with yucca whips in the hands. The rows of small tin cone or shell rattles (called helilülü) along the lower rim of the kilt, shown in the picture, have probably led to the name by which it is known.

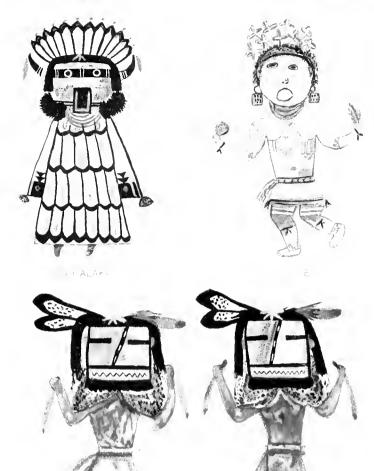
WOE

(Plate VI)

The symbolism of Woe katcina is a chevron across the nose, a symbolical design identical with that of the eagle, and figures of artificial flowers on the head. Two persons, a man and boy, represented the Woe katcina in a Buffalo dance in the winter of 1899–1900.

n For description of this dance, see Fifteenth Annual Report of the Bureau of American Ethnology, 1897, p. 20 et sea.

b This was highly appropriate, as this is a Zinni dance and these masks were derived from Zuni.



HELL ULU



WOE AND TOUTOKUTÛ

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The eagle is symbolic of the sun or sky god, and its appearance in a Buffalo dance is appropriate, since the Buffalo girl wears a sun symbol on her back.

WOE AND TOUTCKUTT

(Plate V1)

Another picture represents Woe and two gluttons as they appear in one of the dances. The gluttons' bodies are painted yellow and their faces have red parallel bands across the cheeks extending from the eyes and the corners of the mouth to the ears." They have ear pendants and necklaces of rabbit's tails. Over the shoulder each has a bandoleer, to which a roll of paper-bread or piki is attached. Two bowls with bundles of food are drawn at the side of the main figure. Woe has a chevron design painted red on the nose and cheeks, turquoise ear pendants, and sheepskin wig. The legs, body, and arms are colored brown and white. The figure wears a bandoleer and white blanket, with red sash.

Powami Festival

The following personages appear in this festival:

Ahul.

Katcina mana and Kerwan.

Eototo and Woe.

Tumas and Tuñwup.

Hahai wüqti and Natacka mana.

Tehabi and Tuñwup taamú.

Natacka naamů.

Habi Natacka naamů.

Habi Natacka naamů.

Kumbi Natacka. Awatobi Soyok taka. Soyok wüqti. Awatobi Soyok wüqti.

AHÜL

(Plate VII)

The figure of Ahul has all the symbolism characteristic of this god when personated as leader of the katcinas in their annual return to Walpi in the Powamû festival.

The disk-shaped mask is crossed by horizontal bands painted white and black, separating the face into a lower part, colored black, and an upper, which is divided into yellow and green zones, the former being turned to the observer. Black crosses cover these two upper zones. In the middle of the face is painted a triangular black figure, and to the middle of the horizontal bands which separate the chin from the two upper zones there is attached a curved representation of the beak, painted green.

The zigzag lines around the periphery of the disk represent plaited corn husks in which are inserted eagle or turkey feathers, the tips of

a The same markings that the Tataukyamu priests bear in the New-fire ceremony.

b These decorations adorn the Tataukyamú priests.

which are colored black. The red lines interspersed with these feathers represent horsehair stained red.

The reddish-brown body about the neck represents a fox skin, the legs and bushy tail of which are indicated.

The picture shows a ceremonial blanket or kilt, colored green, with embroidered edge, around the body, and a similar kilt on the loins. The ceremonial dance sash is represented on one side, hanging down to the right knee.

The network leg-covering represents the garment worn by the sun god, and the row of globular bodies down each leg are shell tinklers. The moccasins are painted green and the anklets are ornamented with terrace designs in red, representing rain clouds.

In the left hand there are a small meal pouch made of a fox skin with dependent tail, a bundle of bean sprouts painted green, and a slat of wood, dentate at each end, representing a chief's badge. In the right hand is a staff, on the top of which are drawn two eagle feathers and a few red horsehairs. Midway in its length is tied an ear of corn, a crook, and attached breast feathers of the eagle.

нанаі жёоті

(Plate VII)

The picture of Hahai wuqti, like that of Kokyan (spider) wuqti (woman), has eyes of crescentic form. The hair is done up in two clongated bodies which hang by the sides of her head, and she has a bang of red horsehair on the forehead. She wears a red fox skin around her neck, and to her waist are tied two sashes, the extremities of which, highly embroidered, are shown in the picture. In her right hand she carries a gourd."

Hahai wüqti appears in the kiva exhibition of Palülükoñti, or Añkwañti, when she offers sacred meal to the Snake effigies for food and presents her breasts to them to suckle. The best representation of Hahai wüqti is at Powamû, when she accompanies her children, the monsters called Natackas. In both festivals she wears the paraphernalia shown in the figure.

TUMAS

(Plate VII)

Tumas is the mother of Tuñwup, who flogs the children in the Powamû festival. Her mask, as shown in the drawing, has fan-like

[&]quot;a The mask of the Soyal kateina, Abulani, has similar marks in alternate celebrations of the Soyaluña. Pictures of the sun have been drawn for the author with similar crescentic eyes, from which it is inferred that Abulani is a sin god who appears as a bird (eagle) man in Soyaluña and that Hahai wuqti and Kokyan wuqti are different names of the same supernatural.

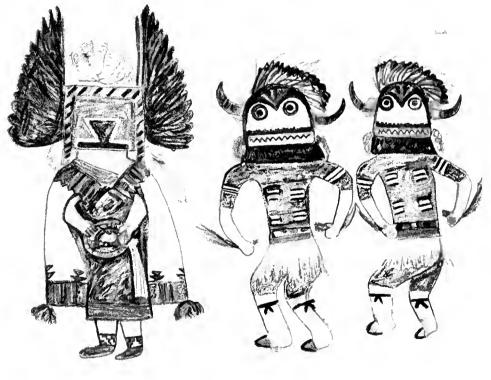
b For photograph of Hahai wuqti, Natacka mamu, and Soyok mana, see Fifteenth Annual Report Bureau of American Ethnology, 1897, pl. cvi. For picture of doll, see Internationales Archiv für Ethnographic, Band vii, pl. 1x, fig. 27.

c For picture of doll, see Internationales Archiv für Ethnogrpaphie, Band vii, pl. xi, fig. 41.—Both Tumas and Tuñwup have several aliases in different Hopi pueblos; at Oraibi the latter is known as the kateina





HAHAI WUQTI



TUMAS

TUÑWUP



appendages made of crow feathers on each side. On the top of the head are parrot feathers and breast feathers of the eagle. The edge of the mask is surrounded by woven yarn colored black and red. The face, which is painted blue, is almost covered by a triangular black figure rimmed with white occupying the position of the mouth.

A fox skin is about her neck; she wears a woman's decorated blanket, and carries a meal plaque in her hands. When the flogging of children takes place at Hano, Tumas stands at the foot of the kiva ladder while her two sons, called Tuñwup, perform this act.

TUÑWUP

(Plate VII)

With the picture of Tumas the Hopi artist has also introduced figures of her two sons. Tuñwup, as they appear in the child-flogging in Powamû. Tuñwup has a white mask with black, prominent eyes. An arrow-shaped figure is painted on the forehead, and there is a horn on each side of the head."

The mouth is large, of rectangular shape, and there is a fox skin about the neck. The body is painted black with parallel vertical white markings. A belt made of ears of different-colored corn strung together girts the waist. The kilt is made of a fringe of red horsehair, and the heel bands are of the same material. There is a yucca whip in each hand.

Details of the ceremonial Powamû child flogging at Walpi and Hano vary somewhat. In the Hano celebration an altar is made in the kiva at that time by the chiefs, Anote and Satele, both of whom place their official badges upon a rectangle of meal drawn on the kiva floor. Into this rectangle the children are led by their foster parents and flogged in the presence of the inhabitants of the pueblo.

The two floggers, Tuñwup, stand one on each side of the figure made of meal, holding their whips of yucca. As they dance they strike the boys or girls before them as hard as they can, after which they pass the whips to a priest standing by. After each flogging the yucca whips are waved in the air, which is called the purification. After the children have been flogged many adults, both men and women, present their bared bodies, legs, and arms to the blows of the yucca whips.

In a dance in the Walpi kivas, at the opening of the Powamâ festival, in which fifteen or twenty Tuñwups were personated, several of their number, as well as spectators, were terribly flogged on bare backs and abdomens.

As the figure of Tuñwup is a conspicuous one on the altar of the

a The symbolism of Tuñwup resembles that of Calako, whom the author identifies as a sun god. Traditions declare that the first youths were flogged by Calako.

Niman Kateina in several Hopi pueblos, it is probable that this supernatural being was introduced from a ruin called Kicuba, once inhabited by the Kateina clan.

The following beings form the Tuñwup group, personations of the ancients of the Kateina clan:

Tuñwup taakti (men). Tumas (mother of Tuñwup). Tuhwup taamu (their unele).

TEHABI AND TUÑWUP TAAMÛ

(Plate VIII)

A drawing of a mudhead clown bearing on his back a figure resembling Tuñwup was identified as representing Tehabi. These two were accompanied by a third figure called Tuñwup taamû (Tuñwup, their uncle), the whole picture representing an episode in one of the ceremonies.

Tuñwup's uncle has a green mask, two horns, great goggle-eyes, and a black band with upright parallel white lines across the face. The figure is bearded and has a fox skin about the neck. The body is dambed black, but wears a white ceremonial kilt with red and black border, which is tied to the waist by a large white cotton kilt. Like his nephew, he carries yucca whips.

KERWAN AND KATCINA MANA

(Plate VIII)

These two figures illustrate one of the most beautiful incidents in Powamû, when the beans which have been artificially sprouted in the kivas are brought out into the plazas and distributed. The two figures represent male and female persons, and between them is a flat basket in which are carried the bean sprouts which have been grown in the kiva.

Kerwan has a green mask with eyes and mouth indicated by black crescents. On the top of the head there are two eagle tail feathers and a cluster of parrot and eagle breast feathers. The female figure has hair hanging down the back, a yellow masquette with red horse-hair before the face, and an eagle breast feather on the crown of the head. She wears a woman's blanket tied about the waist with a large cotton belt, the whole covered by a white blanket.

SOYOKOS (MONSTERS)

The name Soyoko is applied to certain monsters called Natackas, which appear in Powamû. There are three sets of Natacka masks on the East mesa—one in Hano, in the keeping of the Tobacco clan, now hanging in a back room of Anote's house; another in Sichumovi; and a third set in Walpi.





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These Natackas are undoubtedly derived from eastern pueblos, for they are represented at Zuñi by the so-called Natackó, which they closely resemble in symbolism. They were introduced into Tusayan by the Tanoan colonists, the Asa and the Hano claus, the Middle mesa Natackas being simply derived from the East mesa. They are not found at Oraibi, as these claus are not represented there.

Besides the Soyoko or monsters which regularly appear in the Walpi Powamû, there are other similar bogies which make occasional visits. Two of these, called Awatobi Soyok taka and Soyok wüqti, were derived from Awatobi, one. Atoele, from Zuñi, and one, Teabaiyo," is of unknown derivation. All apparently have the same function, but there is only a remote similarity in their symbolism.

The name Soyok or Soyukû, given by the Hopi to the Natackas, is linguistically a Keresan word, and as the mythologic conceptions and objective symbolism are very similar in the two stocks, we may regard the Hopi being as a derivation from the Keresan. The fact that these personages are found in the Hopi pueblos where there are other evidences of incorporation from eastern pueblos tells in favor of the theory that they were brought to Tusayan from eastern pueblos.

In the personation of Natacka we find also a person called naamû, their father. The following list includes the varieties of these personations:

Nanatacka tatakti (males). Nanatacka ciyaamú (their sisters). Natacka wüqti (mother). Natacka naamú (their father).

Хатаска Хаамії

 $(Plate_{-}tX)$

The father as figured by the artist has on the head a crest of turkey tail feathers and two eagle feathers, each tipped with a red breast feather. He has a goggle-eyed black mask with a trifid symbol on the forehead and a curved horn on each side of the head.

The father of the Natackas appears at Powamû with their sisters and Hahai wüqti, and the three visit all the houses of the pueblos.^b

During these visits Hahai wüqti carries on a conversation with inmates of the houses in a falsetto voice, and gives to the men or boys a mouse trap made of yucca tiber, and a stick, telling them that in eight days she will return with her children, the Natackas; that they must trap game and procure meat for these when they come. To the woman of the house Hahai wüqti gives an ear of corn, telling her to grind it and have meal and bread for the Natackas when they return.

a The mask is owned by the Snake clan. Atocle at Zuñi is sometimes called Soyok.

b There are three groups, one for each pueblo on the East mesa.

Kumbi Natacka (Plate IX)

The black Natacka has a black mask with goggle eyes and with a green arrowhead on the forehead. It has two horns, one of which the artist has represented, and a crest of conventional eagle wing feathers rising from a bunch of black feathers on the back of the head. A fox skin hangs about the neck. Kumbi Natacka wears a buckskin garment over a calico shirt, and carries a saw in one hand, a hatchet in the other. The black objects hanging over the shoulder are locks of hair, from which depend eagle tail feathers.

The small figure accompanying Kumbi Natacka represents a Hehea katcina, two or more of which go with the Natackas in their begging trip through the pueblos. The body is covered with phallic symbols, and a lasso is carried in the right hand. The leggings are of sheepskin stained black. The face has the characteristic zigzag symbols of Hehea."

Kutea Natacka (Plate IX)

The white Natacka resembles the black, save that the mask is white instead of black. He also carries a saw in his right hand, and a yucca whip in his left. In the personations of this Natacka the men, as a rule, carry bows and arrows in their left hands.

There are also Natackas of other colors which the artist has not figured.

Natacka Wüqti, or Soyok Wüqti

(Plate X)

Soyok wüqti^h has a large black mask with great yellow goggle eyes, and red beard and hair, in which is tied a red feather, symbol of death or war. She carries in one hand a crook to which several shell rattles (mosilili) are attached, and in the other a huge knife. She is much feared by the little children, who shudder as she passes through the pueblos and halfs to threaten with death those she meets. She appears at Powamû at about the same time as the Natackas, but does not accompany them.

The episode illustrated by the figure shows an interview of the Soyok woman and a lad who is crying with fright. The woman has demanded food of the boy, and he offers a rat on the end of a stick. The bogy shakes her head, demanding a jack rabbit which the boy carries in his right hand.

 $[\]sigma$ For figure of the doll see Internationales Archiv für Ethnographie, Band vII, pl. 1X, fig. 30,

h soyok from skoyo, a Keresan word meaning monster or bogy.







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Natacka Mana

The sister of the Natackas, called also Natacka mana and Soyok mana," accompanies her brothers on their begging trip through the pueblos of the East mesa. Her picture represents a person with black mask and white chin, and with hair arranged in two whorls over the ears, as is customary with maidens. She has round, green eyes, a square mouth with red teeth, and a beard. On her back she carries a basket suspended by a band which passes across her forehead. In this basket she collects the meat and bread which the Natackas obtain from the different households. Her clothing is a woman's blanket, over which is thrown a buckskin, and she carries in one hand a large knife.

HEHEA

(Plate XI)

Hehea kateina, like many others, may be personated without kilt or in complete dress. In the former case a sheepskin replacing an old-time buffalo skin is hung over the shoulder and phallic emblems are painted on arms, legs, and body. The mask is decorated with the zigzag marking on each cheek. In this form Hehea appears in certain kiva exercises at the ceremonial grinding of meal by the Aña kateina manas. We also find him associated with the Corn maids and with the Natackas. The phallic symbols are depicted on the bodies of the Wüwütcimtû and Tataukyamû in the New-fire ceremony, and there are other evidences which associate the former with Hehea.

A picture of this form of Hehea was drawn, but has not been reproduced. It represents a large and small Hehea, each with characteristic zigzag symbols on the face and with oblique eyes and mouth. Both have phallic symbols on body and limbs, and wear artificial tlowers on their heads. $^{\hbar}$

The body has a sheepskin covering stained black and leggings of same material, which have replaced buffalo skins formerly used for the same purpose. Each carries a lariat, the use of which is explained in the account of the visits of the Natackas on their begging trips to different houses.

Another picture of Hehea, which also represents a primitive conception of this personage, has a kilt and the elaborate dress in which he sometimes appears in ceremonial public dances. It is reproduced in plate x₁.

 $[\]alpha$ This part is taken by a lad. For picture of the doll see Internationales Archiv für Ethnographie, Band vu, pl. ix,

bCompare this artificial flower with that of the Wüwüteimtů society. The members of both this society and the Tataukyamů have similar phallic symbols painted on body and limbs. For a picture of the doll, see Internationales Archiv für Ethnographic, Band VII, pls. VII, vIII, figs. 16, 18.

Helica is evidently an ancient kateina," and from his appearance in many primitive ceremonies, public and secret, we may regard him as connected with a very old ritual.

The Wüwüteimfû priests in the New-fire celebration at Walpi often decorate their faces (masks are not used in this rite) with the symbols of Helien, and he is intimately associated with Corn maids (Palahiko mana) of the Mamzau festival.

HEHEA MANA

(Plate XI)

The Hehea mana, sister of Hehea, accompanies the Natacka group in Powamû. She is represented by the artist with the characteristic coiffure of a maiden, and has the same zigzag facial lines as her brother. On her arms are the same phallic symbols, and in her hand she carries a lariat.

If any one refuses to grant the requests of the Natackas for meat or food, both she and her brother try to lasso the delinquent.

HEHÉÉ

(Plate XI)

This figure represents a warrior maid who sometimes appears in Powamů. There is such a close resemblance between her and Teakwaina mana (see page 63) that they would seem to be identical personages. The reason for her unfinished coiffure is given in the account of the Teakwaina maid.

AWATOBI SOYOK TAKA

(Plate XII)

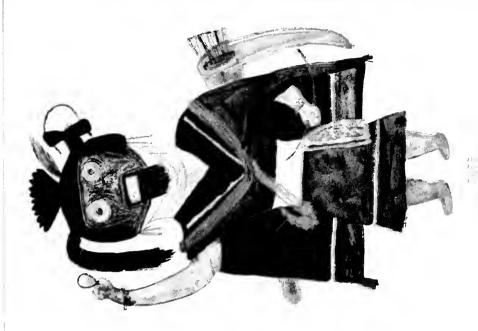
The massacre at Awatobi took place just two centuries ago, but there are several katcinas surviving in Walpi which are said to have been derived from that pueblo. Among these may be mentioned two bogies called Soyok taka and Soyok mana, male and female monsters. These are occasionally personated at Walpi, and, as their names imply, originally came from Awatobi. Soyok taka corresponds with Natacka, and probably both originally came to Tusayan from eastern pueblos.

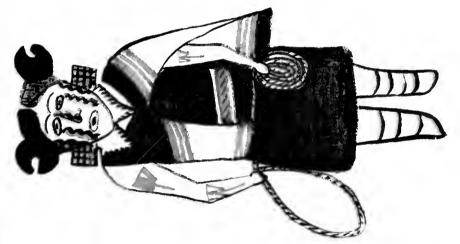
Soyok taka wears a mask without distinct symbolism, and has a protuberant snout, with teeth made of corn husks. He has goggle eyes and hair hanging down over his face. His garment is a rabbit-skin rug, and, like Natacka, he carries a saw. On his back hangs a basket containing a child whom he has captured.

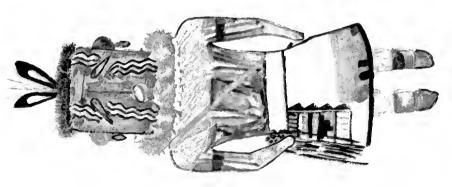
[«]Perhaps derived from Awatobi,

b The Corn maids have several different names, varying with clans. For picture of doll in which this association appears, see Internationales Archiv fur Ethnographie, Band vii, pl. x, fig. 31.

[·] A modern innovation in both instances.







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AWATORI SOYOK WÜQTI

(Plate XH)

The figure of the Awatobi Soyok woman differs but little from that of the Walpi, but has prominent corn-husk teeth and two white parallel bars on each cheek. These two symbols were in fact said to distinguish the Awatobi from the Walpi Soyok wüqti; several priests called attention to the differences when the pictures were shown them.

TCABAIYO

(Plate XIII)

Tcabaiyo is still another of the bogy gods. The mask belongs to Hoñyi, of the Snake clan, who always personates this being. The picture represents him in the act of seizing a small boy who, from the zigzag marks on his face and the sheepskin blanket, may be a Hehea child.

Teabaiyo is threatening to kill the boy with the great knife which he carries in his left hand. In the picture the black mask has a long swollen proboscis. The eyes are protuberant, and there is a broadheaded arrow in the middle of the forehead. A white crescent is painted on the cheek. Feathers of the eagle wing form a fan-shaped crest, and a bunch of feathers is tied to the back of the helmet. Teabaiyo wears a fox skin about the neck. Feathers of the eagle tail are attached to his upper arm. The red-colored garment represents a buckskin; that part of the dress in the form of a white man's waisteoat is an innovation. Arms and legs are spotted with black dots and the breech clout is held in place by an embroidered sash.

Teabaiyo occasionally appears in Powamû and his symbolism has a close likeness to that of other Natackas or Soyokos. Though he is referred to the Soyoko or Natacka group, he is supposed to be derived from a different clan, and he bears a name characteristic of that clan.

ATOCLE

(Plate XIII)

There is still another of these Soyokos (monsters) whose functions are nearly the same as those of the sister or mother of the Natackas. This personage has a Zuñi name, Atocle," which betrays her origin. Atocle is an old woman, personated by a man, who goes about the Zuñi pueblo frightening children in much the same way that Soyok wüqti does at Walpi.

a The actions of this person at Zuñi are described in the Journal of American Ethnology and Archeology, vol. 11, 1892, where she is called an old scold.

The Hopi variant, as shown in the picture, has a black helmet with projecting flat shout, and a mass of hair to which is attached a red feather. In one hand is a bow and arrows, in the other a knife, suggesting weapons for her function. She is accompanied by a clown, who holds her back by a lasso tied about her waist.

so wüqti

(Plate XIV)

So wüqti, Grandmother woman, is here represented by the Hopi artist as clasping lands with her child, a Powamû kateina. On each cheek there is a red spot, and in her hair is an artificial flower. She carries on her back Hehea, her grandchild, as the zigzag marks on his face clearly indicate, and has a pine bough in her hand. The fact that her grandchild has Hehea symbols would seem to refer her to the group to which the latter and his sister belong.

 $MASAU1^{5}$

(Plate XIV)

The picture of Masauû has a round helmet decorated with spots of different colors. At the top of this helmet there are many twigs, to which prayer feathers (nakwakwocis) are attached. There is a decorated kilt around the neck, and a rabbit-skin rug, shirt, and kilt about the body. The legs and arms are painted red and spotted black. The two rings on the breast are parts of a necklace made of human bones. The figure carries a yucca whip in each hand.

EOTOTO

(Plate XIV)

This is one of the most important katcinas, and is very prominent in several celebrations.

The artist's picture of Eototo has a white head covering, with small holes for eyes and mouth, and diminutive ear appendages. There is a fox skin about the neck.

The blanket is white, and is worn over a white kilt tied with an embroidered sash, the ends of which are seen below. The figure also has knit hose and heel bands. In the left hand there is a skin pouch of sacred meal and a chief's badge" (moũkohû), while the right hand carries a bundle of sheep scapulæ and a gourd bottle with water from a sacred spring.^b

Eototo is one of the most prominent masked personages at Walpi

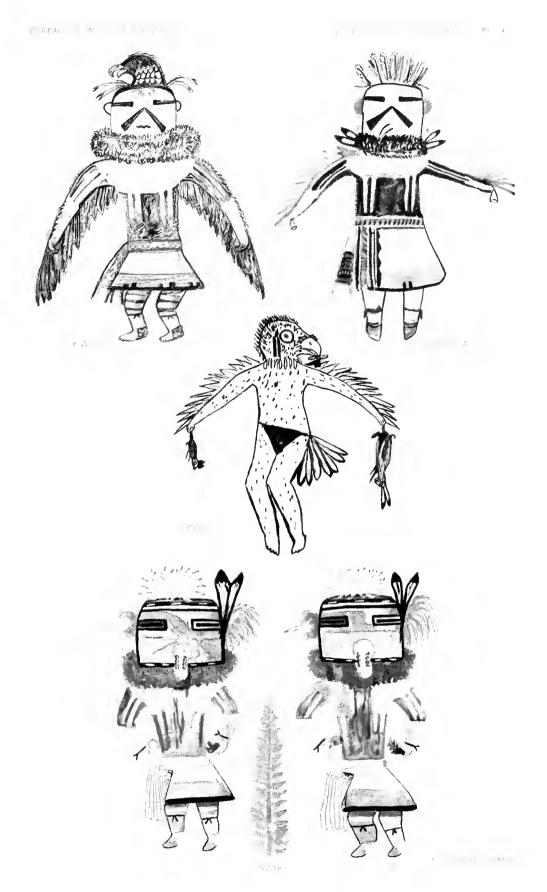
^{-«}See Journal of American Ethnology and Archeology, vol. 11, 1892. For picture of doll, see Internationales Archiv für Ethnographic. Band VII, pl. 1X, fig. 24.

b The use of this water and sacred meal is described in the Journal of American Ethnology and Archaeology, vol. 41, 1892.











in the celebration of the Departure of the Kateinas. On the last morning of that festival he is accompanied by three other kateinas who march around the kiva entrance, holding conversation with the chief below and receiving offerings, as has been described elsewhere."

The god Eototo was introduced from the old pueblo, Sikyatki, and his old mask or helmet is in the keeping of the descendants of the Kokop family, which once inhabited that pueblo. The close similarity in symbolic designs to Masauû, also a Sikyatki god, shows that the two names are virtually dual appellations of the same mythological conception, but that they originated in this pueblo is not yet proved.

One of the most interesting personations of Masauû appeared in Powamû in 1900, when a man represented this god in the five Walpi kivas. He wore a helmet made of a large gourd, pierced with openings for eyes and mouth and painted black with micaceous hematite sprinkled over them. He and a companion carried old-fashioned planting sticks and imitated planting, while about twenty unmasked men, representing a chorus called Maswik hateinas, some personating males, others females, danced and sang about them.

At the close of the personation in each kiva, the representative of Masauû was loaded with prayer offerings. This archaic ceremony was regarded with great reverence and was shunned by all save the initiated.

KWAHU

(Plate XV)

Kwahu, the Eagle kateina, is figured in the drawing with an eagle's head above the helmet in a way that recalls an Aztec picture. The characteristic symbolic marks of certain birds of prey, as the eagle and hawk, are the chevron marks on the face, which are well shown in this picture.

In personations of this and other birds the wings are represented by a string of feathers tied to the arms, as shown in the picture.

PALAKWAYO

(Plate XV)

The symbolism of Palakwayo, the Red Hawk, is similar to that of Türpockwa, but there is no bird's head above the helmet. The figure also has the moisture tablet on the back. In each of the outstretched hands is carried a bell.

a See Journal of American Ethnology and Archaeology, vol. 11, 1892.

b Masauû, wik (bearers).

KECA

(Plate XV)

The figure of Keca, the Kite, has two parallel black marks on each side of the face, not unlike the facial symbols of the war god. Püükon hoya. The body is white with black spots representing feathers, but the forearms and legs are painted yellow. The wings are imitated by a row of feathers tied to the arms, and the tail by feathers attached to the breechclout. Keca holds in his left hand a hare and in his right a rabbit.

PAWIK"

(Plate XV)

Pawik, the Duck kateina, is represented in the accompanying pictures. The helmet is green with a long curved shout painted yellow, around the base of which is tied wool stained red. The eyes are rectangular, the left yellow, the right blue. Two upright eagle feathers are attached to the left side of the helmet, near which is a bunch of horsehair stained red. On the right side of the helmet is tied an ovoid symbol of an undeveloped squash with a breast feather of the eagle projecting from one pole and red horsehair about its base of attachment. The upper part of the helmet is girt by parallel bands of black, yellow, and red. The lower rim has a black band in which there are patches of white. The tree represented between the two figures is the pine.

TOTCA

(Plate XVI)

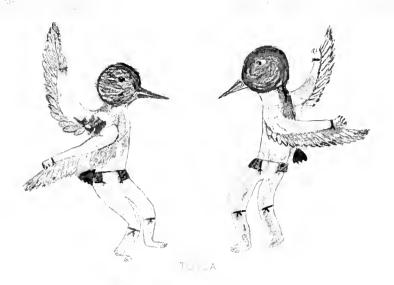
Totca, the Humming Bird, has a globular head painted blue, with long pointed beak. The dorsal part of the body is colored green, the ventral yellow. The rows of feathers down the arms are wings, by a movement of which the flight of a bird is imitated.

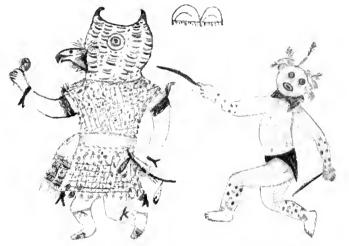
MONWÛ AND KOYIMSI

(Plate XVI)

This personation of the Owl has a helmet with rows of parellel yellow, green, red, and black crescents, and a prominent hooked beak. He wears a rabbit-skin blanket tied by an embroidered sash, and holds a bow and arrows in one hand and a rattle in the other. The figure is accompanied by a clown who has a feather in each hand.

 $[\]sigma$ For description of Pawik kateina see Tusayan Kateinas, Fifteenth Annual Report of the Bureau of Ethnology, 1897, pages 299 \pm 303.





MONWU

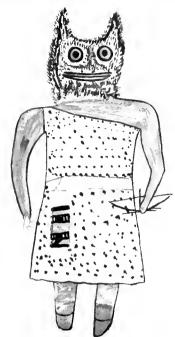




MONWÛ WUQT!











MONWY WTQTI

(Plate XVI)

The Owl woman and her two young are figured in this picture, and need no explanation additional to that given of the Owl kateina with whom she is associated.

SALAB MONWI^N

(Plate XVII)

The head shown in this picture is readily recognized as that of an Owl. He wears a kilt made of buckskin, and has a belt with silver disks. He carries a pine branch and bow in the left hand, a rattle in the right.

потѕко

(Plate XVII)

The figure of Hotsko is owl-like, with broad mouth, and wears a rabbit-skin rug tied on the body by an embroidered sash. This picture evidently represents a bird, but the author can not identify it.

TÜRPOCKWA

(Plate XVII)

The picture of this bird has a helmet surmounted by a bird's head, like that of the eagle, and a black chevron on the face. The beak is long and slender.

Türpockwa, like many other birds, has a moisture or sun tablet on the back, the horizontal plumes of which show on each side of the neck. The personator's arms, here extended, have attached feathers like wings. The dress and other paraphernalia shown in the figure can hardly be regarded as characteristic.

$\Lambda AUPA$

(Plate XVII)

Yaupa, the Mocking Bird, has a helinet painted white, with a triangular design on the face, to the sides of which ring-like figures are attached. The beak is long and slender, and there are clusters of bright parrot feathers on the top of the head; indications of the wings are shown in the black lines along the arms. The spots on the body represent feathers.

HOSPOA

(Plate XVIII)

Hospoa, the Road Runner, as shown in the picture, has a green helmet covered with rows of black and white crescents, a short beak, and stellate eyes.

On the back this bird has a painted skin stretched over a framework, called a moisture tablet. To each upper corner are attached two feathers, which project horizontally, and along the edges is a string with attached horsehair stained red.

There is a flute in one hand, a rattle in the other. The garments are a ceremonial kilt, girdle, and embroidered sash.

PATSZRO

(Plate XVIII)

Patszro, the Snipe katcina, has a figure of the snipe painted on the forehead, a long, slender beak, and semicircular markings on each cheek. These markings consist of white, red, and yellow bands, the tirst furnished with a row of black wings.

The body is naked, painted white on the ventral, green on the dorsal side. The tail feathers are tied to the belt in such a way that their extremities show behind.

The spots on the body represent small downy feathers attached by means of gum or some sticky substance.

KOYONA

(Plate XVIII)

Koyona, the Turkey, has a green-colored helmet, with long extended beak and bright red wattles, which are made of flannel cloth. The wings and tail are made of feathers attached to the arms and belt. There are many small feathers attached to the body with gun,

KOWAKO

(Plate XVIII)

The picture of Kowako, the Chicken katcina, has a red comb and wattles: the body is painted red on the dorsal, white on the ventral side,

The personator wears a ceremonial white kilt with embroidered green border worked into rain-cloud symbols. The wattles and comb are made of red flamel, and feathers are tied to the arms for wings.

The figures of both Koyona and Kowako (Chicken) which the Hopis made are more realistic than the personations which were seen by the author, although the latter wear elaborate masks, with wattles, comb,





MOMO



TETAÑAYA

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and beak, which are fine imitations of the heads of these birds. The realism of these masks, as compared with the conventionalism of the masks of Patszvo, Kwayo, and others, would indicate the later introduction of Koyona and Kowako into the kateina cult.

момо

(Plate XIX)

Momo, the Bee katcina, has a yellow head with black crescentic bands extending on each side from the globular eyes. The back of the head is banded yellow and green, and on the crown there are pedunculated bodies arranged in a row, with two long, stiff, black projections representing antennae. There are also feathers on the back of the helmet. He carries a miniature bow and arrows. In the dance he imitates the hum of a bee, and goes from one spectator to another, shooting the blunt arrows at them. To still the cries of children, due to mere fright, the Bee katcina squirts a little water on the supposed wound."

TETAÑAYA

(Plate XIX)

The picture of the Wasp katcina has body, legs, arms, and mask painted with parallel lines of green, brown, red, yellow, and black. There are two straight vertical horns on the head and a long slim proboscis, also banded with black and white. This being is only occasionally personated in the winter ceremonies.

TELAVAI

(Plate XX)

On the morning of the last day of Powama, the beans which have sprouted in the kivas are plucked up and distributed by masked persons to all the people in the pueblos, who boil and cat them as a great relish. Each of the nine kivas delegates two or more men to distribute the sprouts grown in that kiva. From the fact that these men distribute the bean sprouts at early dawn, they are called Telavai (Dawn), although they represent Malo, Owa, Tacab, or others.

There are in the collection a number of paintings to which this name was given which did not appear in the Powamû in 1900.

The distinctive symbolism of Telavai is a rain-cloud design on each cheek, and eyes that are each represented by a band having one end curved. There are four horizontally arranged eagle feathers on top of the helmet, surmounted by a cluster of variegated feathers.

a In 1900 a small syringe was used for this purpose.

OWA

(Plates XX, LXIII)

The figure of Owa has a helmet mask colored green, with yellow, red, and black lines drawn diagonally across the cheeks. The shout is protuberant and the eyes are represented by black bands. The hair hangs down the back. Parrot and eagle feathers are attached to the crown of the head.

The body is painted red, and there are parallel yellow bands on body, arms, and legs. The ceremonial kilt about the loins is tied by a woman's belt and embroidered sack. A fox skin sometimes depends from the rear. Under the right knee is represented a turtle-shell rattle, and the figure has moccasins and heel bands.

Owa carries a bow and arrows in the left hand, and a small gourd rattle in the right. These are the presents which this being commonly makes to children in the Powamû festival.

MALO

(Plate XXI)

In a drawing of Malo katcina the artist has represented the main symbols of this being as he is seen when personated in dances.

The face is crossed by an oblique medial band, in which are rows of spots. The face on one side of this band is painted yellow, on the other green. The figure has a representation of a squash blossom on the right side of the head and two eagle feathers on the left, to which is attached a bundle of horsehair stained red,"

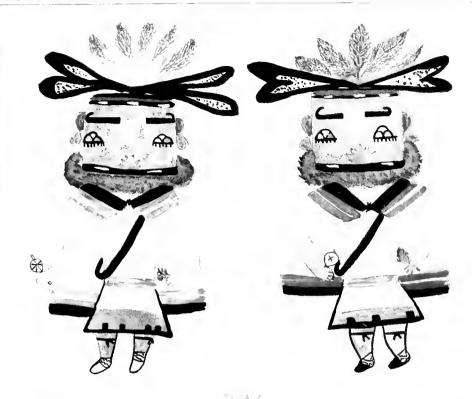
HUMB

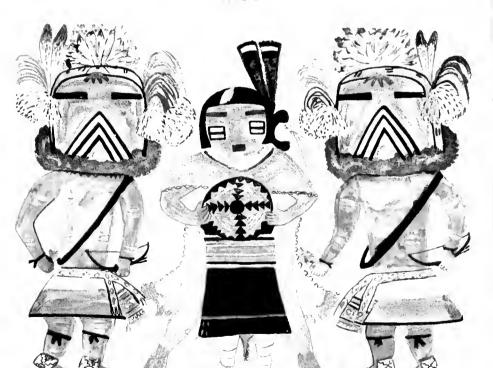
(Plate XXI)

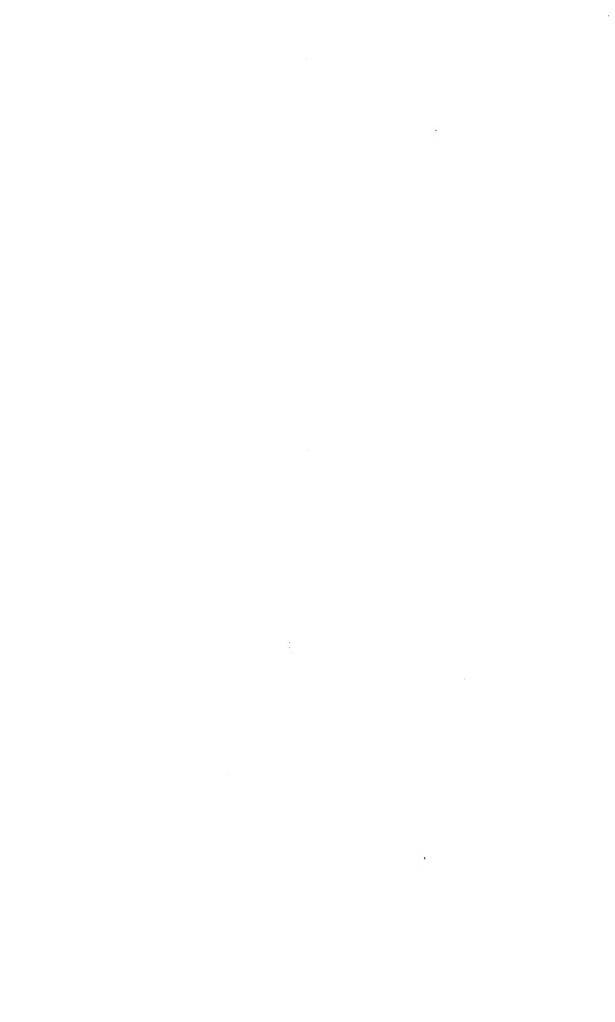
The figure of Humis kateina shows a helmet with a terraced tablet, symbolic of rain clouds. To the highest point are attached two eagle feathers, and to each of the angles of the lateral terrace a turkey tail feather and a sprig of grass. The whole tablet is rimmed with red and painted green, with designs upon it. Symbols of spronting corn and terraced rain clouds appear on the flat sides.

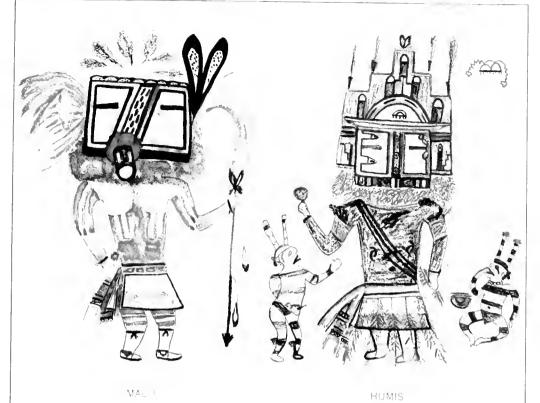
The face of the helmet is divided medially by a black band, in which are three white rings. On the right half of the face, which is blue, there is on each side of the eye-slit a symbol of the sprouting squash or gourd, replaced on the left side of the face by small symbols of rain clouds. Humis has a collar of pine boughs, sprigs of which are also inserted in the armlets, the belt and the kilt. The body is smeared with corn smat, and there are two pairs of crescents, painted black,

[&]quot; For description of Malo kateina, see Journal of American Ethnology and Archaeology, vol. 11, 1892.
For picture of the doll, see Internationales Archiv fur Ethnographic, Band VII, pl. VIII, fig. 21.















MAUHUH



on the abdomen. Humis carries a rattle in the right hand and a sprig of pine in the left. A small black stick is tied to his left wrist.

The two figures which accompany Humis represent Hano clowns, who are accustomed to amuse the audience during the celebration of the dances in which he appears.

Each clown wears a cap with two straight horns made of leather, with corn husks tied to the tops. The horns are banded alternately black and white, as are also the body, arms, and legs. The figure to the left has a bowl filled with Hopi wafer bread before him; the one at the right carries a roll of the same in his right hand.

The name Humis is supposed to have been derived from the pueblo Jemez in New Mexico and to be the same as the Zuñi Hemacikwi, a dance which is ordinarily celebrated in summer.

HOPL AVATE HOYA

(Plate XXI)

The Hopi Avate hoya accompanies the Humis kateina, and, as may be seen by consulting the pictures, differs widely from the Sio (Zuñi) Avate hoya. The mask is painted black, with white rings: the body, arms, and legs, are painted red, with white rings on the body and arms, and with black rings on the legs. The mouth and eyes are represented by green rings. He wears cones made of corn lusks in his ears and curved feathers on the head."

HUHUAN

(Plate XXI)

The pictures of Huhuan represent beings with a characteristic gart, who appear in Powamû, when they distribute gifts from one of the kivas.

They wear sheepskin caps and necklaces of mosaic ear pendants. They should not be confounded with the Barter kateinas, who trade dolls, etc., in certain festivals. Their symbolic markings are a checker band of white and colored squares covering the helmet.

NÜVAK

(Plate XXII)

There are three pictures of Nüvak, the Snow kateina, two of which represent male personages and one a female. The latter is called the Cold-bringing woman, and is possibly mother of the former.

This personage b is regarded by all the Hopi as a Hano (Tanoan) kateina, and the dance in which he figures is said to have been derived from the far east.

 $[\]sigma$ For picture of doll, see Internationales Archiv für Ethnographie, Band vii, pl. 18, fig. 29.

 $h{\rm \,For}$ picture of doll, see same volume, pl. v, fig. 4.

Near the settlement of Hano people at Isba, Coyote spring, not far from the Government House, but on the right of the road from Keams Canyon, there is a large spring called Moñwiya, which is sacred to the Plumed Snake of Hano. In the March festival, elligies of this monster are carried to this spring, where certain ceremonies are performed similar to those which the Walpians observe" at Tawapa.

A year ago (1899) this spring, which had become partially tilled with sand, was dug out and walled, at which time an elaborate masked dance representing Nüvak kateina was performed near it. This intimate association between Palülükoñ (Plumed Snake) and Nüvak (Snow) appears on a mask of the latter, presently described and figured.

The picture of one form of Snow kateina, shown in the accompanying figure, has rectangular terraced designs on the back of the head and zigzag sticks representing lightning snakes on the upper edge. The figure wears a white blanket reversed. The picture shows the stitches of the embroidery on the lower margin.

A second figure of the Snow kateina, on which the predominant color is green instead of white, is readily distinguished from the former by figures of snakes' heads painted on each cheek. It has the same four lightning symbols on the head and two eagle tail feathers. This figure wears an ordinary dance kilt, embroidered with rain-cloud and falling-rain designs, and held in place by a girdle. It carries a flute in one hand.

YOHOZRO WÜQTI^h

(Plate XXII)

The Cold-bringing woman, who is connected with the Nüvak or Snow katcina, is claimed by the people of Hano as one of their supernaturals. She is depicted as wearing a white mask with a red spot on each cheek, a small beard, and a red tongue hanging from a mouth which has prominent teeth.

She has ear pendants, and a red feather is attached to the crown of her head. There is a fox skin about her neck, and she is clothed in a white blanket, tied with a knotted girdle.

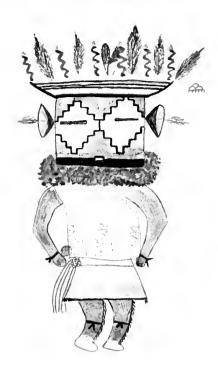
POWAM?

(Plates XIV and XXII)

On the morning of the last day of the Powamû festival there are dances in the kivas in which participate namasked men called Powamû katcinas, a figure of one of whom is given in the accompanying plate.

 $[\]sigma$ For a description of these, see Journal of American Folk-Lore, vol. vi, 1893.

 $b\,\mathrm{The}$ Hano name, Imbesaiya, which is applied to Yohozro wüqti, means grandmother, possibly the Snow kateina's grandmother.





NUVAK







=_ VAMU

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WILKER H





These men wear in their hair a number of artificial flowers, made of painted corn shucks. The bodies of these men are painted, but otherwise they wear no distinctive dress or paraphernalia.

WUKOKOTI

(Plate XXIII)

This figure of Wukokoti (Big Head) has a black face with protruding snout, two lateral horns, and prominent globular eyes. The artist represents one of two beings who roun through the pueblos in the March festival, hooting wherever they go. It is one of many beings of the same name who appear in the February and March festivals. The personators carry bundles of sheep scapulæ, which in late years have been substituted for those of deer.

KOHONINO

(Plate XXIII)

This figure" represents a katcina derived from the Havasupai (or Kohonino) Indians engaged in animated conversation with a man of the same tribe.

The mask has a headband, on each side of which is a horn wrapped with red and black calico. The marks crossing the headband also represent variegated cloth.

Two eagle feathers arise from the head, and to the top of the feathers are attached red balls representing fruit of the prickly pear.

The chin is crossed by oblique bands, colored red and blue, and the month is triangular in shape. Two red spots, one on each cheek, complete the symbolism of the picture.

The accompanying figure representing a Havasupai Indian is unmasked, and shows several characteristic marks. He has a headband, from which rises a hoop, to which are attached two eagle feathers, with a fragment of red cloth in the rear. The coat and leggings, like Kohonino garments, are buckskin, and there is fringe on the latter.

TCOSBUCI AND SOYAN EP

(Plate XXIV)

The main figure is said to have been derived from a Yuman tribe, as the Walapai, who formerly wore turquoise (toosbuci) nose ornaments. The artist has represented Toosbuci and Soyan ep fencing with arrows.

The symbolic mark of the former is an hourglass design. The face is painted green, the eyes are of brown color with green border. The hair is tied Yuma fashion behind the head. The red ring in the middle of the face represents a turquoise.

a For picture of the doll, see Internationales Archiv für Ethnographie, Band vii, iig. 15.

Teosbuci has black bands painted on the left arm and right leg. He wears a black kilt under a buckskin shirt, and has a quiver with arrows. The bow is carried in one hand.

Sovan ep has a black mask with feathers on his head, lozenge-shaped eyes, and small goatee. Both legs and arms are striped with black bands. His shirt is made of buckskin.

NAKIATCOP

(Plate XXIV)

The figure of Nakiatcop has a crest of eagle feathers on the head, and in most respects resembles the Dawn katcina. The mask used in personating this being is said to belong to the Badger clar.

KOKOPELLI

(Plate XXV)

The Hopi call a certain dipterous insect kokopelli and apply the same name to a personation said to have been introduced by the Asa clan.

The head is painted black and has a white median facial line. The snout is long, pointed, and striped in spiral black and white. On each side of the head is a white circle with diametrical lines drawn in black, and there is a warrior feather on top.

The body is black, and girt by an embroidered sash. There are buckskin leggings, stained vellow and green. A hump is always found on the back in pictures or dolls of Kokopelli.

The author has been informed that in old times many of these beings appeared at the same time, but he has never seen the personation.

KOKOPELLI MANA

(Plate XXV)

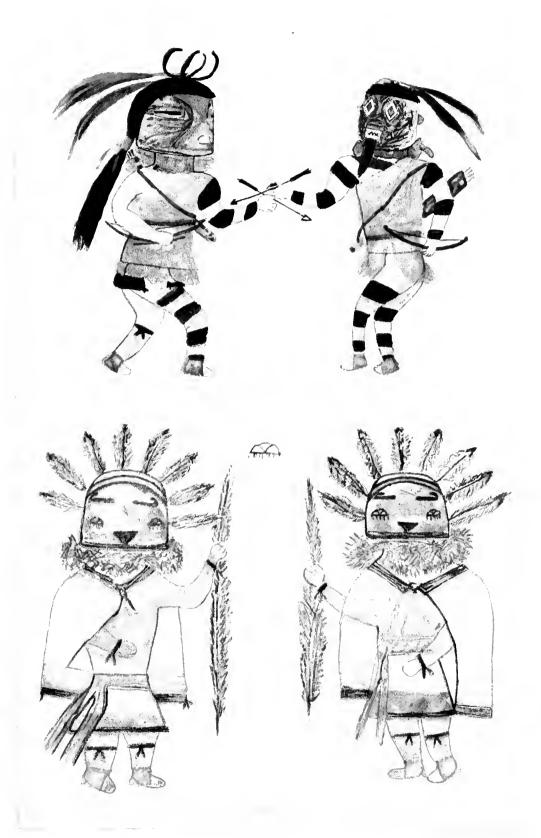
The Kokopelli girl has a slender, protuberant snout painted with spiral lines. She carries in her hand two packets" of food made of mush wrapped in corn husks.

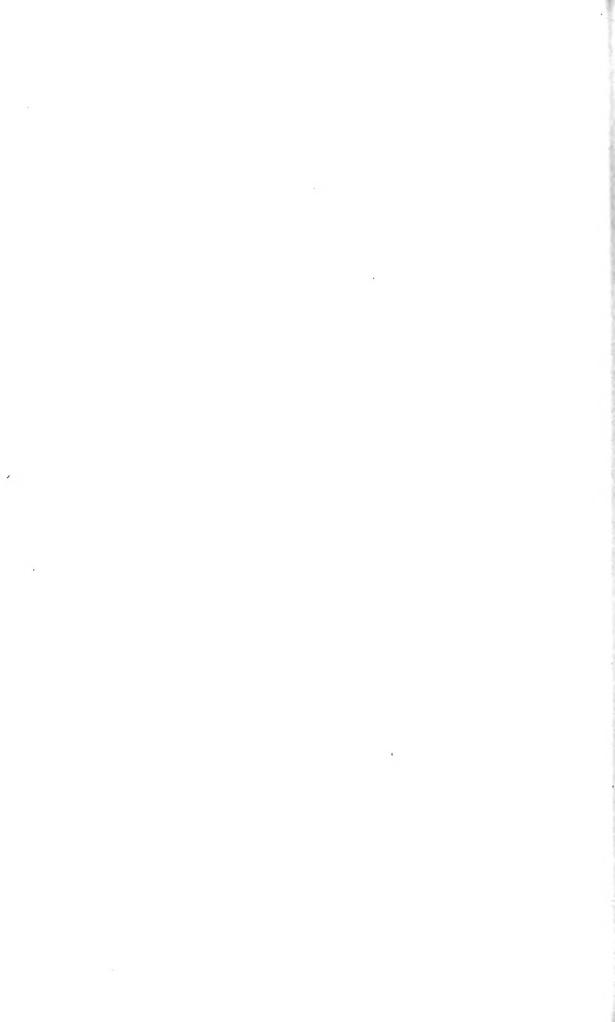
LAPÜKTI b

(Plate XXV)

The symbolic marks of Lapükti are three parallel marks on each cheek, lair of cedar bark, long telescopic eyes, and a protuberant snout. He carries a rattle in his right hand, a crook in the left, and wears shirt and pantaloons. The picture brings out all these characteristics.

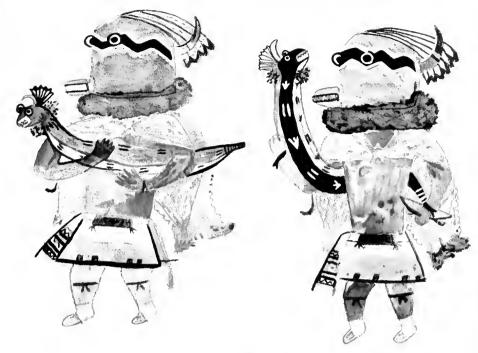
b For picture of doll, see Internationales Archiv für Ethnographie, Band VII, pl. XI, fig. 40.







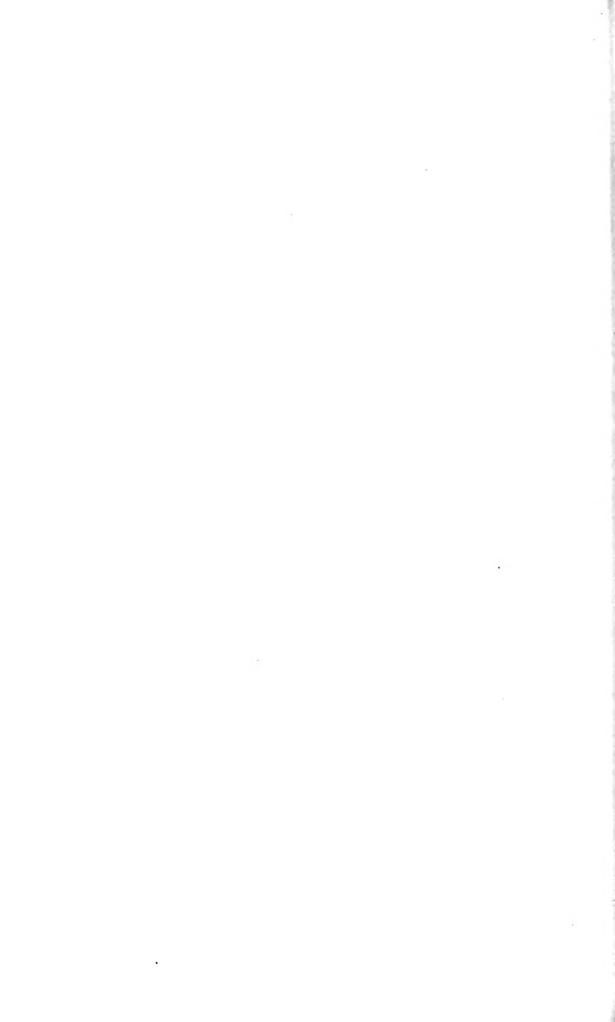




MACIBOL



PALITUKOÑ AND TATEUKTI



Palülükoñti (Añkwañti) Festival

MACIBOL

(Plate XXVI)

These two figures represent masked men who sometimes appear in the March festival (Añkwañti) carrying efligies of the Great Serpent, with which they appear to struggle, twisting them about their bodies and causing them to make various gyrations in a startling manner.

One of the arms represented in the picture is a false one, which is hung on the shoulder of the performer, the real arm being hidden in the body of the serpent effigy. The man holds the stick which is the backbone of the serpent with the hidden hand and with it imparts the wonderfully realistic movements to the serpent.

Each figure wears a buckskin blanket and a mask painted green, across which is a black zigzag band rimmed with white, which in form resembles the snake symbol on the kilt of the Snake priests. The helmet has two horns and a bunch of feathers on the top.

The backs of the two serpent effigies differ in color, one being black and the other brown, but the bellies of both are white. The triangular symbols on them represent bird tracks; the double parallel marks represent feathers.

Their heads have a fan-shaped crest of feathers, a median horn curving forward, and a necklace of feathered strings. The eyes are prominent, and the teeth and tongue are colored red.

Macibol is another name for Calako, the sun god, and the episode here figured represents the sky god wielding the lightning.

PALÜLÜKOÑ AND TATCÜKTI

(Plate XXVI)

There are many rites in the Añkwañti in which the effigies of Palülükoñ, the Great Snake, play an instructive rôle. This picture represents the struggle of a clown with one of these effigies, as personated in the March mystery drama.

The effigy is made to rise from a jar on the floor to the ceiling, and when it is thus extended a clown steps up to it and appears to struggle with it; he is finally overcome. There are modifications of this drama which call for special description," but none of these are represented in the collection of pictures.

FIGURINES OF CORN MAIDENS

(Plate XXVII)

On certain years there is introduced in the Hopi mystery drama, Añkwañti, an interesting marionette performance which is illustrated by this picture. The Honani or Badger clan of Sichumovi have two

 $a\,\mathrm{See}$ A Theatrical Performance at Watpi, Proceedings Washington Academy of Science, vol. 11, 1900, pages 605–629, and pages 40–55 of this paper.

figurines representing the Corn maidens, which were made by a man named Totei, who now lives at Zuñi. These figurines and a framework or upright with which they are used are shown in this picture, which represents the figures kneeling before a miniature grinding stone placed on the floor.

As the symbolism has been explained in a description of Calako mana, it need not be redescribed, but it may be well to note that the dotted bodies appearing on these figurines below the kilt represent the feathered garment which this maid and some other mythical personages are said to wear."

The designs on the framework symbolize rain clouds and falling rain. During the mystery play the two bird effigies are made to move back and forth on the framework by a man concealed behind the screen, who also imitates bird cries.

The two figurines are manipulated by means of strings and other mechanical appliances. Their arms are jointed, and as a song is sung the marionettes are made to imitate meal grinding, raising their hands at intervals from the meal stones to their faces.

TACAB AÑYA AND MANA

(Plate XXVII)

This picture represents a being called Navaho Añya kateina, and his sister, who grinds corn ceremonially in the kivas on the final night of the Añkwañti. The attitude of the girl is that assumed by her after the corn has been ground, when she and her sister dance and posture their bodies before a line of Añya kateina personators serving as a chorus.

The masks of the Navaho Añyas are similar to those of the Hopi, except that the former have terraced figures or rain-cloud symbols in each lower corner, and a red instead of a black beard. The male wears a red kilt, tied by a belt of silver disks, which are common Navaho ornaments.

The dress of the girl consists of a black velvet shirt and a red calico skirt, with a piece of calico over her shoulders. She wears a Navaho necklace.

Her conflure is a one tied behind the head, like that of the Navahos. The projecting lip, illustrating a habit of gesticulating with the lower jaw so common among Navahos, is common in Hopi pictures of these Indians.

OWANOZROZRO

(Plate XXVIII)

This being appears in the Añkwañti, going from kiva to kiva beating on the hatchways and calling down to the inmates. The

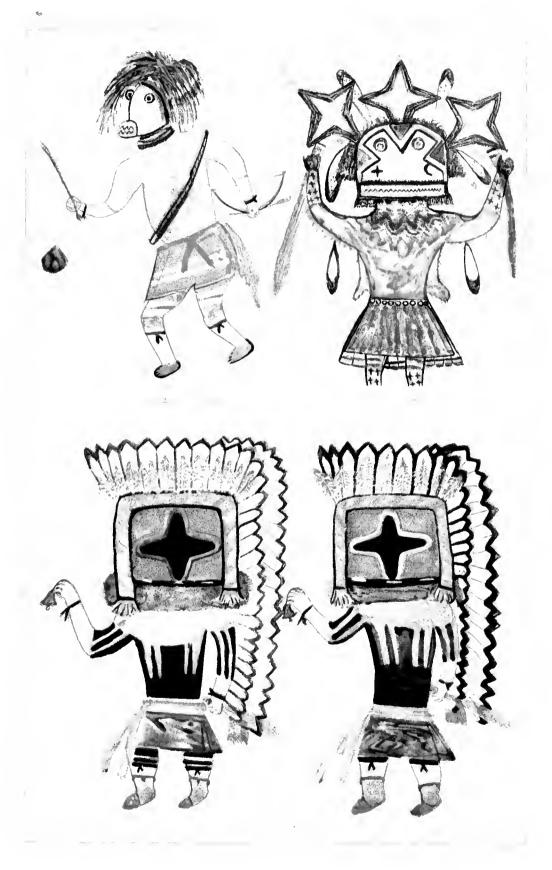
a Fabries obtained in cliff houses and other old Arizona ruins show that it is probable that cloth in which feathers were woven was worn by the ancient ancestors of the Hopis.



FIG. T.E TERM MATEN









picture represents him beating a stone with a yucca whip. The mask is colored white, and has a projecting month, goggle eyes, two horns, and a mass of hair. The part of stone beater is now taken by boys, and the two personators seen in 1900 stood at the kiva entrance striking the ladder and raised hatchway, calling down the kiva entrance as if angry. They were loose blankets and no ceremonial kilts.

COTO

(Plate XXVIII)

There are two pictures of Coto, the Star kateina, one representing the Walpi, the other the Oraibi variant; the masks of both are readily distinguished from all others by the arrangement of the star symbols.

The East mesa or Walpi Star katcina has three vertical stars attached to the top of the masks, a star painted on the right cheek, and a half-moon on the left. There are also star figures on the forearms and legs. Four feathers are represented on top of the mask and others hang from the elbows. There are yucca whips in the hands. The kilt has a radiating turkey tail feather covering, which has a unique form.

The whole face of the Oraibi Star kateina is covered by a single star. It has a string of feathers extending down the back and a collar of spruce twigs. The body is painted yellow and black and the arms and legs have longitudinal bands.

The garments are painted red, and in the left hand is carried a yucca whip, in the right a bell. Red color appears to characterize all the paraphernalia.

HOPAK AND MANA

(Plate(XXIX)

One of the kateinas which appeared in the Añkwañti was called Hopak (hopoko, eastern), and evidently derives its name from the fact that it came from eastern pueblos. Hopak was accompanied by a girl being, evidently his sister (civaadta).

The distinguishing symbolism is the triangular mouth and the zigzag markings around the face, which is painted green. The hair of the girl is dressed in the same way as that of the Zuñis and the Pueblo women of the Rio Grande. Small rectangles in two colors are painted on each check. The girl was called sister of the Püükoñ katcina when he appeared in the Añkwañti.

KOKYAN WÜQTI"

(Plate XXIX)

When the Püükoñ kateinas danced in the Añkwañti there accompanied the dancers a personation called So wüqti, Grandmother woman, and as the grandmother of Püükoñ is Kokyan wüqti (Spider woman), So wüqti is supposed to be another name for this being.

The mask is perfectly black, with yellow crescentic eyes and white hair. She wears a dark-blue blanket, over which is a white ceremonial blanket with rain-cloud and buttertly symbols. She carries a sprig of pine in each hand.

PĚŰKOŇ KATCINA

(Plate XXIX)

The picture of Püükoù kateiua has a black mask surmounted by a netted war bonnet, with two eagle tail feathers attached to the apex. There is a small conical extension on top of this bonnet, the usual distinguishing feature of the lesser war god.

The figure has a white blanket about the body which is painted black, and wears a white kilt with rain clouds embroidered on the margins. The hose are made of an open-worked netted cotton fabric. In the left hand there is a bow and arrow, and in the right is the ancient war implement, a stone tied by a buckskin to the extremity of a stick.

PÜÜKOÑ HOYA

(Plate XXX)

The face of Püükoü hoya bears the customary parallel vertical marks, and on the head is a war bonnet with apical extension and warrior feathers. He wears on his back a quiver of mountain-lion skin, and carries a bow and arrow in his left hand, the symbolic lightning framework, with feathers attached at the angles, in the right. The white marks on body, legs, and arms shown in the picture are characteristic. The reader's attention is called to the similarity of the symbols of this picture to those of Püükoü katcina.

PALUÑA HOYA

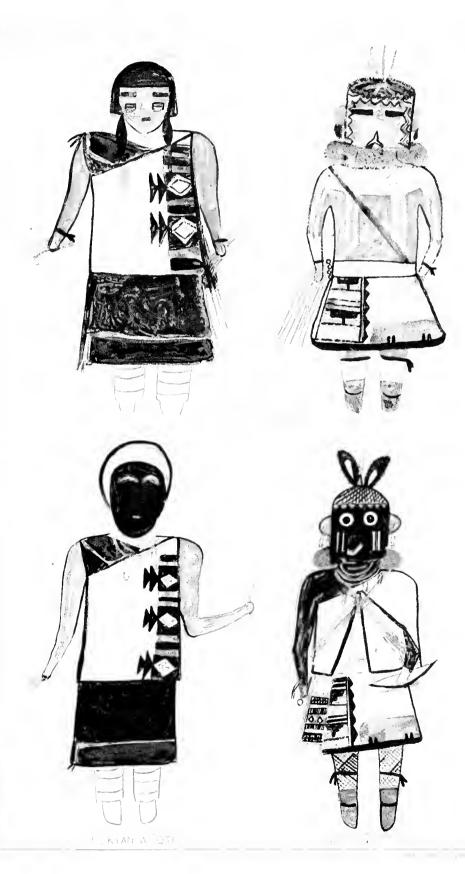
(Plate XXX)

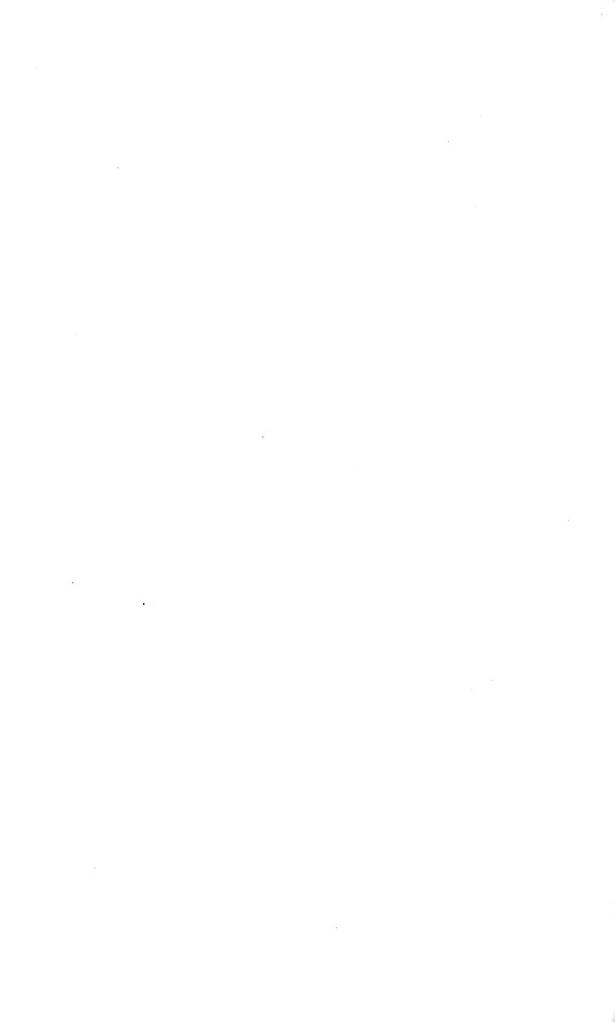
Palmãa hoya, the twin brother of Püükoñ hoya, has a mask with a protuberant snout, but does not wear a war bonnet. He has, like

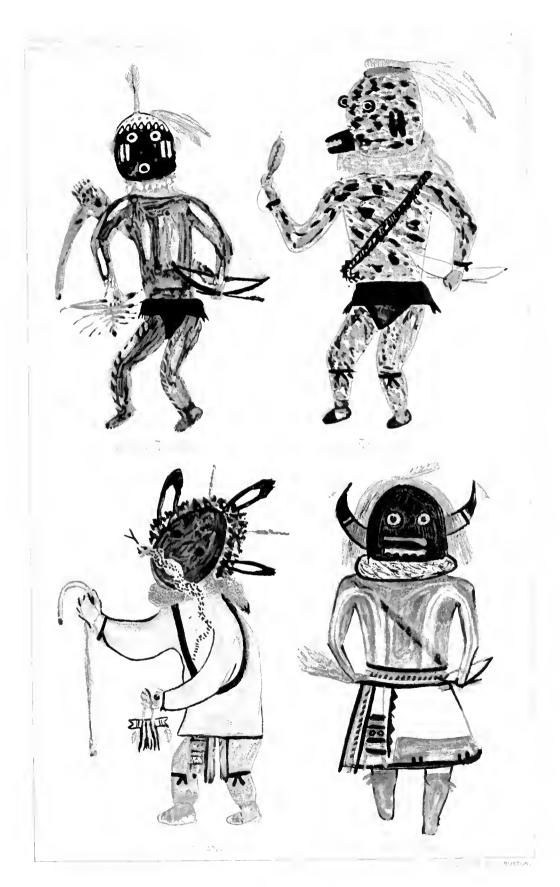
 $[\]sigma$ The part was taken by Nanahe, a Hopl who lives in Zuñi and who had returned to Walpi for that purpose.

b For picture of the doll, see Internationales Archiv for Ethnographie, Band VII, pl. v, fig. 59,

c One of these implements can be seen on the altar of the Kalektaka in the Momtetta ceremony.







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his brother, two vertical marks on each check, which, however, are black instead of white, and the warrior feather on his head. He carries a whizzer in the right hand and a bow and arrows in his left, and wears a bandoleer across his left shoulder. His body and extremities are painted brown and black.

TOTALIBOT

(Plate XXX)

This is one of the numerous horned kateinas, distinguished by a black helmet, white goggle eyes, and two bands across the face. They roam about through the pueblos in certain great festivals.

TCANAL

(Plate XXX)

Teanaû is an instructive personage. The picture represents him as he appears in the Añkwañti.

The mask is flat and has eagle feathers and two sticks similar to those of the Wupamau mask radiating from the margin. The brown bodies between these radiating eagle feathers are also feathers, a bunch of which covers the back of the belinet."

The face is destitute of symbolic markings, but a stuffed image of a snake hangs from the mouth.

Teanaû carries a slat of wood and a meal bag resembling that of the Snake priests in his left hand, and in his right a crooked stick. Four of these beings appeared in the Añkwañti, and the personation is said to have been originally introduced into Tusayan by the Pakab clan.

WUPAMAU

(Plate XXXI)

This picture b represents a being the mask of which has a symbolism recalling that of the sun. The face is flat, and is divided into three regions by a horizontal and a vertical line. One of the lateral regions is yellow, the other is green. The chin is black and there is a long snout slightly curved downward, with an appended piece of leather, colored red, representing the tongue.

Around the rim of this face, more especially the upper part, is a plaited corn-husk border, in which are inserted at intervals three prominent eagle feathers and numerous smaller feathers. The latter are but portions of a mass which cover the whole back of the helmet.

When Wupamau appears in Powamû or Añkwañti, he is accom-

 $[\]sigma$ The masks seen in the Aŭkwaŭti bave carved wooden lizards attached to their foreheads,

b For picture of the doll, see Internationales Archiv fur Ethnographic, Band vii, pl. vi, fig. 6.

panied by a clown carrying a lasso, which in the picture is fastened around the body of the katcina.

There are masks of Wupamau in all three villages of the East mesa, and these are all worn in the Añkwañti ceremony.

MUCAIAS TAKA

+Plate XXXI)

The Buffalo youth, as represented in the picture, has a face painted black, with white crescents indicating eyes and mouth. Over his head is a blackened wig made of a sheepskin, which also hangs down his back, replacing the buffalo skin, which was always used when this animal was abundant. To each side of the head covering is attached a horn with appended eagle feathers. Across the forehead is an embroidered fabric like those used for kateina heel bands."

The kilt of the Buffalo youth is white, with red and black stripes along the edges; it is tied by a string to which shells are attached. A large cotton belt is now generally used for a girdle.

In his left hand the Buffalo youth carries a zigzag stick, representing lightning, to each end of which feathers are attached. In his right hand he has a rattle decorated with stars.^b

MUCALAS MANA

(Plate XXXI)

This picture represents the Buffalo maid, who appears in the Mucaiasti, or Buffalo dance, with the youth mentioned above. She is unmasked, but wears hanging down over her forehead before the eyes a fringe of black hair tied to a string about her forehead. On the crown of her head there is a bunch of parrot and eagle breast feathers. A wooden stick, to one end of which is attached a symbolic squash blossom and to the other two eagle tail feathers, is placed horizontally over the crown of the head. This squash blossom is made of yarn stretched over radiating spines. Two black parallel lines are painted on each cheek, and she wears a profusion of necklaces and three white cotton blankets. About her body, tied under her left arm, is a ceremonial dance kilt, the embroidered decorations representing rain clouds and falling rain.

The two other blankets, one of which is tied over her right shoulder, the other about her loins, bear on the embroidered rim rain-cloud and butterfly decorations. She has white leggings, embroidered anklets, and white moccasins. The blanket is bound to

a In old times these bands were made of porcupine quills, but these are now rare and are replaced by embroidered worsted of different colors.

 $h\Lambda$ very good doll of Mucaias taka, made for the author in 1900, has patches of white on the body, arms, and legs, and the kilt is tied by a miniature white girdle.

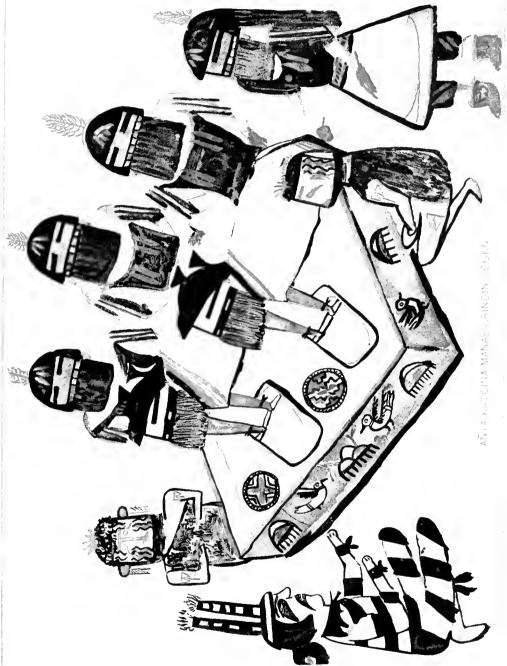


WUPAMALI



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her loins by a great cotton belt, the ends of which are shown on the left side.

In each hand she carries a notched prayer-stick, called a sun ladder, which is painted yellow on one side of the median line, green on the other "

On her back the Buffalo maid wears a sun symbol, which, divested of the peripheral eagle feathers, the artist has shown to the right of the picture. The tips of these feathers are shown on each side of the arms; the accompanying lines represent stained horsehair.

AÑYA KATCINA MANAS GRINDING CORN

(Plate XXXII)

In several ceremonies, especially those in the kivas which dramatize the growth of corn, there is a ceremonial corn grinding, which also sometimes occurs in the public plazas, as is illustrated by this picture. The figures of the group are as follows:

- I. Two Añya kateina manas
- 2. Two Hehea katcinas
- 3. Four Añva kateinas
- 4. One Paiakyamů

All these figures have symbolic masks which have elsewhere been described as characteristic.

It will be noticed that the two whorls of the girls' hair are different from those generally worn by Hopi maids. This particular form is said to represent a very ancient coiffure, which is made by winding the hair over an hourglass-shaped piece of wood, but this object is not removed, as are the curved sticks commonly used in making the whorls.

The sequence of events in this ceremonial corn grinding is as follows: The two Heheas first enter the kiva or plaza, bearing on their backs two metates or grinding stones done up in sheepskins, which they place side by side. Narrow boards, decorated with rain clouds and bird figures, are set up about them, and a plaque of meal, with a brush, is placed by their side. The Heheas, having arranged these objects, seat themselves on each side of the grinding stones in the attitude shown in the picture. The masked girls then enter and take their positions by the metates.

A line of thirty or more Añya kateinas, of which only four are shown in the picture, then file in and take their positions back of the maids; with them enters the Paiakyamû, or glutton, who seats himself facing the girls.

After an interlocution between the Heheas and the kiva chief, who sits by the fireplace facing them, the trend of their conversation being that the girls are clever meal grinders, the chorus begins a

aThe artist has made a mistake in painting both sides green.

song, accompanied by a dance, while the girls grind the meal and the Helicas clap their hands. After a short time the Helicas take some of the meal from the grinding stones and carry it to the kiva chief or to the clown, and put it in his mouth to show its excellence. They respond that it is good, and the Helicas resume their seats, shouting and clapping their hands as before.

After a little while the Heheas take more of the meal and thrust it into the mouths of the other spectators for them to taste, all the time carrying on a bantering conversation with the chief. After this proceeds for some time the girls rise, the metates are brushed, done up in the sheepskins, and laid at one side. The girls then stand in front of the line of Añya katcinas and posture their bodies, holding ears of corn in the hands, which they extend one after another in the attitudes shown in the picture of Alo mana.

The being called Añya katcina, while apparently very old among the Hopis, resembles the Zuñi Kokokci in both symbolism and general character, which suggests that both may have been derived from a common source. It is not improbable that this source in both instances was the pueblos of the Patki claus, the ruins of which are situated on the Little Colorado river.

It is interesting in this connection to note that the whorls of hair of the Añya manas more nearly resemble those of the Zuñi personations of girls than those of the Hopi, which, so far as it goes, tells in favor of a common derivation.

HOKYAÑA

(Plate XXXIII)

The figure of Hokyaña kateina is accompanied by that of a drummer. He wears a bearded maskette colored green and has hair cut in terraces across the forehead and below the ears, but hanging down the back. This way of cutting the hair in terraces is symbolic of rain clouds.

There is a bunch of feathers on top of the head, and a string with attached feathers hangs down the back. The lower rim of the maskette has alternate blocks of red, green, white, and black colors, as in Añya katcina masks. One side of the body is painted red, the other blue.

The drammer is dressed like a Navaho, with calico or silk headband, velvet trousers, buckskin leggings with silver buttons, and belt of silver disks.

Hokyaña is said to be distinguished from Añya by his peculiar step in dancing.

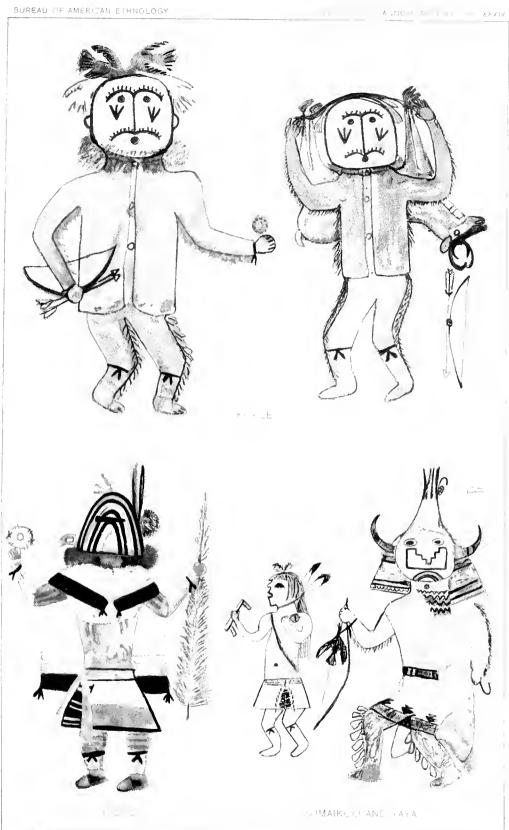


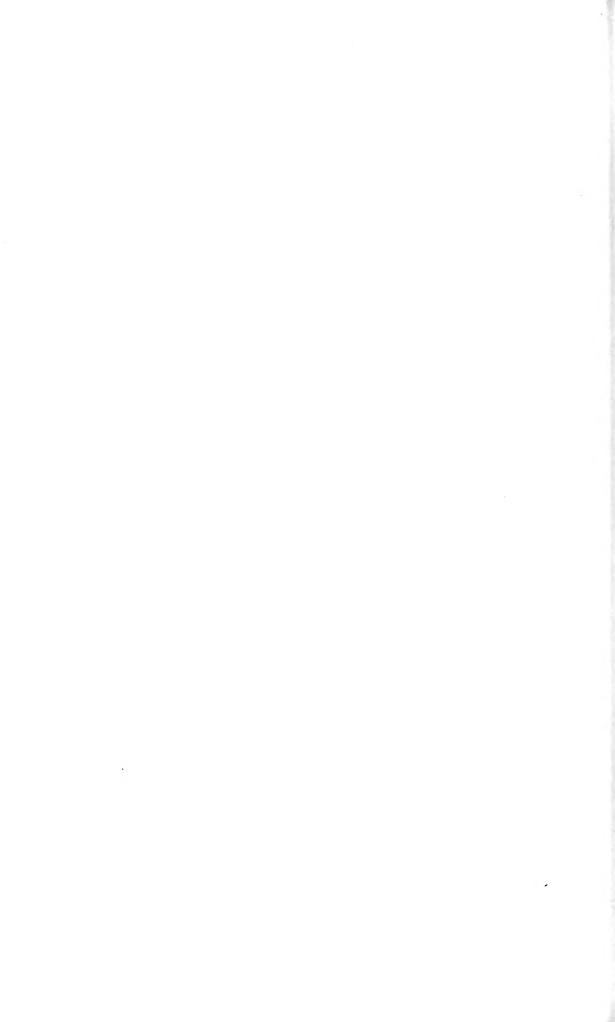
HIRTAÑA



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HOKYAÑA MANA

(Plate XXXIII)

The maid or sister of the preceding, as figured by the Hopi artist, has her hair dressed in Zuñi fashion and carries an ear of corn in each hand

CAKWAHONAÛ

(Plate LXIII)

The collection of kateina pictures would have been increased several fold were we to include in it many which are duplicates in all respects save color. It may be borne in mind that while almost all these beings have yellow, green, red, and white variants, as a rule only one color is drawn. This is true of the present picture representing the Green Bear; but we have also the yellow, red, and black bear with the same general symbolism.

The distinguishing symbolism of the Bear kateina are bear paws, one on each cheek, which are at times difficult to distinguish from those of the Badger. It has a prominent shout, and a visor on the helmet, to which lightning symbols and feathers are attached.

KOKLE

(Plate XXXIV)

The artist represents in this picture the symbolism of Kokle, and depicts an episode when this person bears a deer on his back.

The facial markings of the mask of Kokle represent a cornstalk medially placed, extending over the eyes.

Kokle is a very common design on the interior of modern bowls, where the head only is generally represented.

CITOTO

(Plate XXXIV)

The mask of Citoto is conical or half ovoid, with semicircular alternating parallel bands of red, yellow, green, and black on each side. The mouth has the form of a curved beak, at the base of which is attached a fringe of red horsehair. A cluster of variegated parrot feathers is attached to the back and apex of the mask. Citoto carries a rattle in his right, a pine tree in his left hand.

There are two Citoto helmets on the East mesa. One of these hangs in a back room of Anote's house (Sa clan, Hano), the other is in the special keeping of the Walpi Pakab clan, which also claims, in addition to Citoto, masks of Sabi (Teanaû), Tanik, and Türkwinû, male and female. The Tanik helmet closely resembles Wapamau, and Türkwinû (Mountaineer) is so called from the San Francisco Mountain people, which would indicate that it was derived from some of the people who once lived along the Little Colorado.

Sumaikoli Ceremony Sumaikoli and Yaya

(Plate XXXIV)

This picture represents a Sumaikoli led by a Yaya priest, as they appear in two festivals each year, one in the spring, the other in summer. New fire is kindled by frictional methods in the former and is carried by means of a cedar-bark torch to shrines of the fire god at the four cardinal points. In abbreviated presentations the masks are left in the kiva, where they are arranged in a row with that of Kawikoli, and the men who carry the fire are unmasked and not accompanied by a Yaya priest. The Sumaikoli are supposed to be blind, and eyes in the masks are mere pin holes, so that when they are worn a guide is necessary.

There are six masks of Sumaikoli and one of Kawikoli in Walpi and Hano which differ slightly in colors and symbolism, but the accompanying figure gives a fair idea of one of the Sumaikolis.

It will be noted that the figure wears the same embroidered sash on the head that is seen in the picture of Masanû, and that the appendages to the leggings are the same shell tinklers which are prescribed for sun gods.

KAWIKOLI

(Plate XXXV)

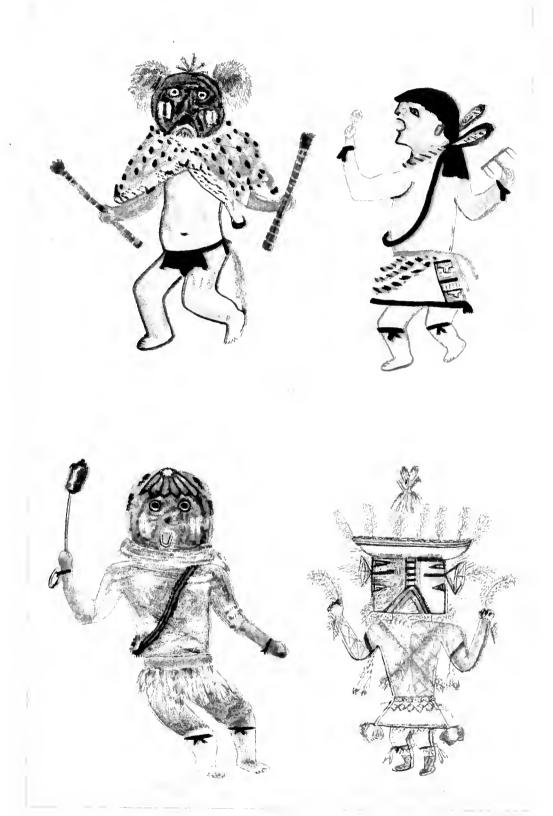
The picture of Kawikoli represents a being with a globular mask painted black, having two white marks on each check. A bundle of feathered strings is tied to each side, and the skin of a mountain lion surrounds the neck. The chin has red and green curved bands inclosing a white area. The figure is represented as carrying fire in a cedar-bark torch from one shrine to another, accompanied by a Yaya priest, who has a rattle in his right hand and an unknown object in the left. The kilt is tied behind and has draperies of colored varn.

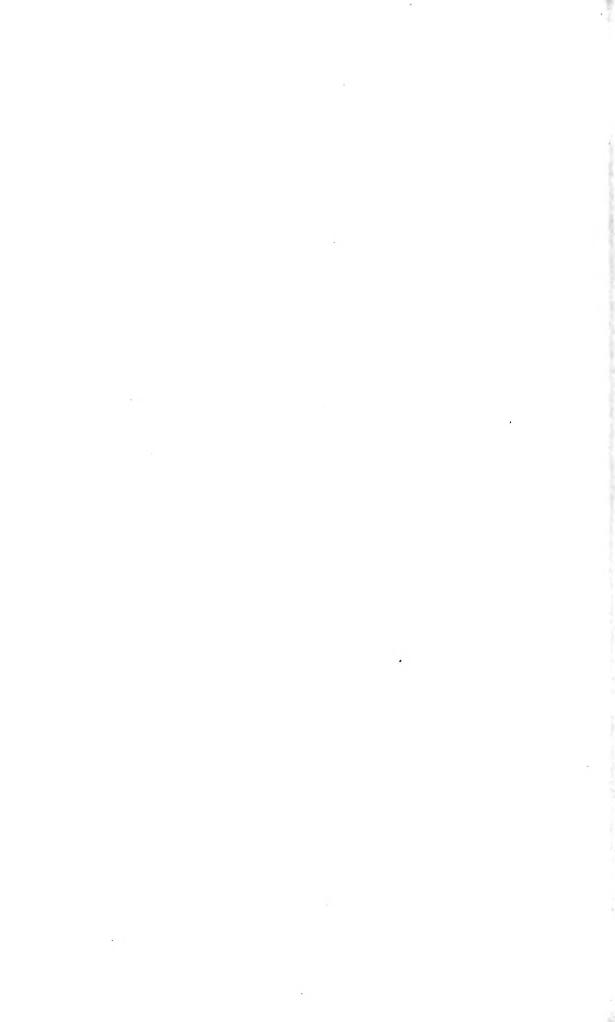
The mask of Kawikoli is displayed with those of Sumaikoli in the festivals of these personages. Kawikoli is also personated at Zuñi, from which pueblo the name was probably derived.

CIWIKOLI

(Plate XXXV)

The picture of Ciwikoli represents a being with mask painted brownish red, having two parallel white lines on each cheek. There are tadpole figures on the sides of the mask and a fan-shaped feather appendage to the top of the head.





Ciwikoli wears a kilt made of red-stained horsehair, and a bandoleer. He carries a whizzer or bull roarer in his right hand. A fox skin is tied about his neck.

Ciwikoli is a Zuñi personation. Words like Sumaikoli, Kawikoli, Ciwikoli, having the termination -koli, are foreign to the Hopi language, although common in eastern pueblo tongues.

Navaho Katcinas

TACAB (NAACTADJI)

(Plate XXXV)

This Navaho god is incorporated in the East mesa ritual, and is known by the following characteristic symbolism:

The mask has a projecting visor, to the rim of which is attached a row of eagle feathers inserted vertically in a wad of straw, the edge of which shows above the visor. A conical structure made of sticks colored red, tipped with yarn, red horsehair, and eagle feathers arises from the top of the head.

One side of the face is colored green, the other red, the two sides being separated by a white median band, across which are parallel black lines. The eyes are represented by horizontal bands painted black. The pointed marks above and below the eye slits, with which they are parallel, represent gourd sprouts. A symbolic squash blossom is appended to each side of the helmet. This object is made of wood or a section of a gourd, and is crossed on the concave face by diametrical lines, at the point of intersection of which there is an eagle feather. The right side of the body and corresponding arm are colored yellow, the left red. A network of red lines covers the body, as is indicated in the picture.

The bandoleer and necklace are pine boughs, which are also carried in the hands. Two eagle feathers are tied to each armlet. The belt is composed of silver disks, and the kilt is colored red and white; the latter has green diagonals, and tassels on the lower corners. Sleigh bells are attached to a garter of yarn tied below the knee.

TACAB (TENEBIDII)

(Plate XXXVI)

The artist has figured in this plate one of the most common Navaho katcinas personated by the Hopis. The eyes are black, horizontal bands, curved at the outer ends; the snout is long. On that side of the head which is turned to the observer there is a symbol of a half-formed squash surrounded by red horsehair, and to the opposite side of the head are attached two vertical eagle feathers. On the crown

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of the head are variegated parrot feathers. The red fringe on the forehead represents the hair.

TACAB (YEBITCAI) (Plate XXXVI)

The name of this Navaho supernatural is translated Grandfather katcina, and the Hopis say that the Navaho name has a like meaning. The artist has depicted on the mask a stalk of corn on a white face. The eyes and mouth are surrounded by two half rectangles. A conventional ear of corn is painted on the left cheek. There is likewise a crest of eagle feathers on the head. Yebitcai wears a blue calico shirt, black velvet pantaloons, and Navaho leggings. Both the pantaloons and the leggings have a row of white disks along the outside which represent the well-known silver buttons, and he wears a belt of silver disks strung on a leather strap. A buckskin is represented over his right shoulder, and in his left hand he carries a bow and two arrows, and a skin pouch for sacred meal.

TACAB

(Plate XXXVI)

The artist has also represented another Navaho kateina with points of symbolism similar to that of Yebitcai. The face is painted white, with crescents under the eyes and mouth. There is a representation of a stalk of growing corn on the median line of the mask, and an ear of maize on each side.

The figure wears a red kilt and a black bandoleer, and carries yucca whips in his hands.

SOYOHIM KATCINAS

Under this name the Hopis include many masked personages which appear in dances called by the same name (called here also Abbreviated Kateina dances).

KAE

$(Plate\ XXXVI)$

Very few of the Hopis identified the picture of this katcina as Kae or Corn katcina, the name given to it by the artist. The validity of this identification is supported by the predominance of the maize symbol, which covers the whole back of the mask.

To the rear lower part of the head are attached feathers, two of which are vertically placed. The right side of the face is painted green, and on it are markings representing sprouting corn seeds. The visor has wooden slats, symbolic of lightning, tied to its rim.

On one side of the picture the artist has represented the ordinary triple rain-cloud symbol above a corn plant, and some of the Hopis said that the rain-cloud design should have been painted on all the pictures in the collection.

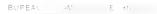


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AHO TE



PATLIISK

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AHO'TE

(Plate XXXVII)

Two pictures, both called Ahote, from the cry uttered by the personator, differ widely from each other in symbolism. The name of one has the accent on the penult, that of the other on the antepenult.

Aho'te has a helmet painted yellow, with goggle eyes, a prominent snout, and face covered with red and black four-pointed stars. The figure has two bandoleers, a white kilt with pendent fox skin, and an embroidered sash. A large string of eagle feathers hangs down the back.

A'HOTE

(Plate XXXVII)

A'hote has a black helmet with great goggle eyes and a single four-pointed star on the right cheek, a new moon on the left. Unlike Aho'te, he has two horns, one on each side of the head, and a triangle on the forehead painted yellow, in which are black and red rings. On the head there is a small fanlike feather appendage.

TÜRTUMSI

(Plate LXII)

The picture of Türtumsi represents a goggle-eyed kateina with yellow mask, on which are parallel rows of black lines extending longitudinally. The figure has a black beard, to which are fastened two cotton strings. A row of eagle feathers is attached to the head and hangs down the back, as shown in the picture, and there is a rattle in the right hand, a bow and arrows in the left.

Several Hopis gave the name Komantci (Comanche) to this katcina. Possibly it was derived from this tribe, with which the ancient Hopis were familiar.

PATCOSK

(Plate XXXVII)

This characteristic being is readily distinguished by the eactus on the head and in the hand. He also carries a bow and arrows.

потото

(Plate XXXVII)

Hototo katcina has crescentic marks painted green and red on the face, goggle-eyes, and a short snout. In his right hand he carries an object on which appears the zigzag lightning symbol.

The Hopis say that Hototo is so named from the cry "Hototo, hototo!" which the personator utters.

KEME

(Plate XXXVIII)

The drawing of Keme katcina has slanting bands of yellow, green, and red across the middle of the face, which is painted green, with terraced figures in red and yellow in two diagonal corners. The top of the head, as represented, is flat, and to it are appended bunches of parrot and turkey feathers, two of which project on each side.

The dress and other paraphernalia of Keme katcina are in no respect distinctive.

SIWAP

(Plate XXXVIII)

Siwap katcina has a black helmet with a prominent globular snout, green eyes, and a triangular, green-colored figure on the forehead. The necklace is made of corn husks, a few of which are also tucked into the belt. The kilt is black, and there is an antelope horn in each hand.

HOTCANI

(Plate XXXVIII)

The symbolic markings of this being are clearly brought out by the Hopi artist in his picture.

The face is painted green, crossed by a black band with red border. On the top of the head are radiating feathers and parrot plumes. Pine boughs are inserted in the armlets and belt, and there are branches of the same tree about the neck. The kilt is white, without decoration, and the sashes are embroidered.

From the linguistic similarity of the name Hoteani to Hoteauni of the Sia, mentioned by Mrs Stevenson, they are regarded as identical. The Hopi variant is probably derived from the Keresan.

TAWA

(Plate XXXVIII)

The Sun kateina has a disk-shaped mask, which is divided by a horizontal black band into two regions, the upper being subdivided into two smaller portions by a median vertical line. The left lateral upper division is red, the right yellow, the former being surrounded by a yellow and black border, the latter by a red and black. In the lower half of the face, which is green, appear lines representing eyes, and a double triangle of hourglass shape representing the mouth.

Around the border of the mask is represented a plaited corn husk, in which radiating eagle feathers are inserted. A string with attached red horsehair is tied around the rim or margin of the disk.



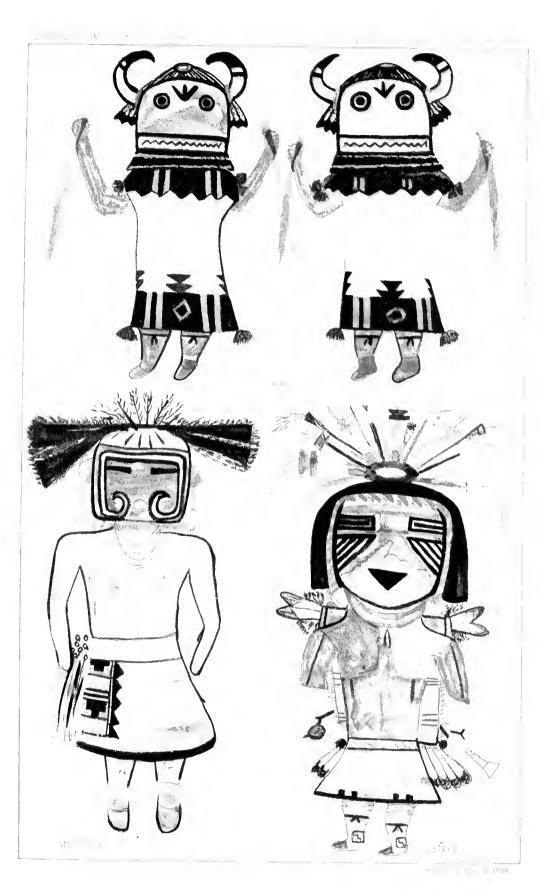
HINTICANE



million









In his left hand Tawa carries the flute which is associated with him in certain Hopi solar myths.^a

It will be found that this type of sun symbolism is to be easily detected in various kateinas of different names which have been mentioned, and it is more than probable that many of these, possessing the same, or nearly the same, symbolic markings, are sun gods under different names. This multitude of sun gods is readily explained by the composite nature of the present Hopi people, for each clan formerly had its own sun god, which, when the clan joined Walpi, was added to the existing mythological system. The type of symbolism has persisted, thus revealing their identity.

KAU

(Plate XXXIX)

This kateina is readily recognized by the two horns and dependent crest of feathers on the head, the characteristic month, and short beard. The two figures here given differ from each other in their colors—one being green, the other yellow. Both have characteristic triangular symbols on the forehead.

MUZRIBI

(Plate XXXIX)

The picture of Muzribi, the Bean katcina, has on each side of the mouth, or snout, the spronting seed of a bean. The face is bordered by yellow and red marginal lines which are continued into the curved markings, representing bean sprouts, on the cheeks.

There are four horizontally-placed feathers on the top of the head, and a bunch of smaller feathers at their attachment.

LEÑYA

(Plate XXXIX)

Leñya, the Flute kateina, as shown in the picture, has a green face with rectangular eyes, the left colored yellow bordered with black, the right blue with the same colored border. There are chevrons of black lines on the cheeks; the month is triangular in form.

Attached to the crown of the head there is an annulet made of corn husk painted green, in which are inserted artificial flowers and feathers.

Leñya wears on the back a tablet made of skin stretched over a rectangular frame, the edge of which is shown on each side of the

ⁿThere are many published pictures of the Hopi symbolic sun disk. See Fifteenth Annual Report of the Bureau of American Ethnology, 1897, pl. civ; American Anthropologist, vol. x, 1897, pl. II, figs. 36, 37, 40, pl. IV, fig. 112; Journal of American Folk-Lore, vol. VI, 1893, pl. I; Proceedings Washington Academy of Science, vol. 11, 1900, pl. xxxII.

neck and body. The dentate markings on the visible edge represent a plaited corn husk border, and the appended red marks represent horsehair. The two objects extended horizontally on the upper corners are eagle feathers arising from a cluster of feathers at their attachment.

Leñya carries a flute in his left, a rattle in his right hand.

PAÑWΪ

(Plate XL)

Pañwû, the Mountain Sheep katcina, is represented by two figures, one of which wears a kilt tied with great cotton girdle, shirt, and leggings, while the other is naked. The heads of these two figures are practically identical, both having two imitations of sheep horns, along which are drawn zigzag lines in green color, representing lightning. The mask has a protuberant visor, from which hang turkey tail feathers. The snout is prominent, and there are artificial squash blossoms on the sides of the head. The naked figure has the back and sides of the body and outside of the limbs painted blue or green, with the abdominal region white. Attention is called to the peculiar unknown bodies inserted into armlets and garters.

The other picture of this kateina has the same symbols on the mask, but the figure wears a buckskin shirt and fringed leggings. A white kilt with red and black borders is tied about the loins by a great cotton girdle, and a semicircular framework with attached feathers is carried on the back.

TIWENU

(Plate XL)

The picture representing Tiwenn has a tablet on the head, the upper rim of which has a terrace form representing rain clouds. On the sides of the face are pictures of symbolic corn ears of different colors, that on the left representing white corn, that on the right, green corn. The semicircle painted on the tablet represents a rainbow above a white field in which is a four-pointed star.

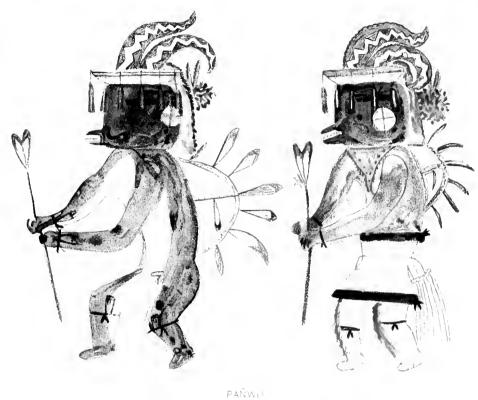
The eye slits are painted black, with a white margin. The lower part of the face is black, the chin white. There is a projecting snout, with teeth and red lips. The figure carries a pine branch in each hand.

ковості

(Plate LX1)

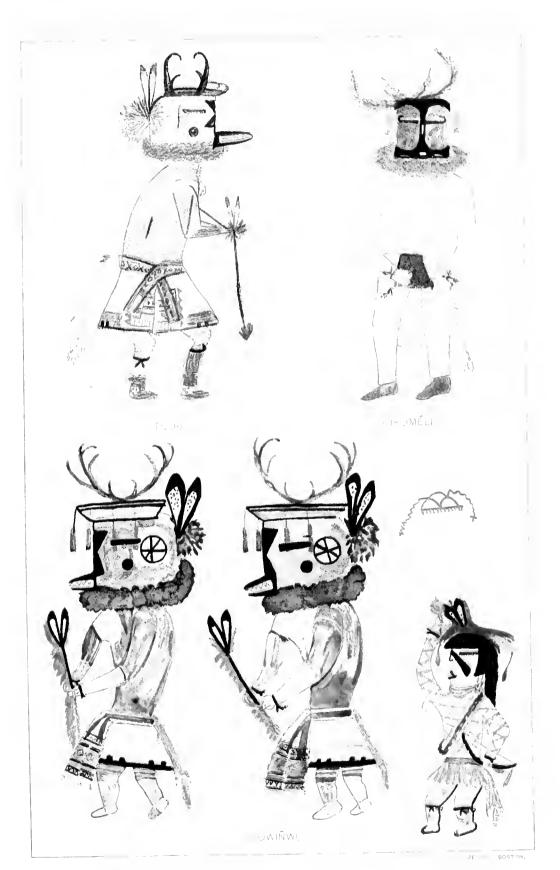
This is a Keresan katcina, as its name b signifies. The picture represents a plain mask with a white or black arrowhead figure for

a For picture of the doll, see Internationales Archiv für Ethnographie, Band VII, pl. VII, fig. 14. b Akorosta. The words sung by Koroctů are Keresan, as is the case with those sung by several other kateinas of eastern origin.











mouth and two horizontal black marks with upturned ends for eyes. The face is green, with red, yellow, and black border; the ears have pendants of corn husks. The blanket is white, with embroidered border.

Each figure earries in one hand a skin pouch with sacred meal, and in the other a rattle or a number of deer scapulæ.

KWEWI^{* a}

(Plate XL)

The picture representing the Wolf katcina has a well-drawn wolf's head with projecting mouth, and a wolf's paw, painted black, on each cheek. To the tips of the ears are appended feathers, stained red, and there are eagle feathers on the side of the head.

The kilt is made of horsehair, stained red, hanging from a belt which supports the breechclout. The legs and forearms are spotted. Kwewû is generally personated with the Antelope and Deer kateinas running back and forth along the line of dancers, assuming the posture represented in the drawing.

 $\mathrm{TC} \Gamma \mathrm{B}^{\,b}$

(Plate XLI)

The picture of Tcüb, the Antelope kateina, represents a being with two antelope horns on top of the head, an hourglass design in black on the face, black spots on each cheek, and a bunch of feathers, from which arise two eagle tail feathers, on the back of the head. The mask has a long protuberant snout and an artificial squash blossom on each side.

The bodity decoration and dress are in no respect characteristic. In the hand there is a staff, to the top of which feathers are attached. The symbolism of Teüb katcina is very close to that of Sowiñwû.

sowiñwî

(Plate XLI)

In the three pictures of Sowiñwû the artist has represented two Deer kateinas ascribed to the old pueblo Awatobi, and with them a deer hunter of that pueblo, the tradition of whom is still told at Walpi.

The Deer kateinas have green helmets with projecting visors, from which lang rows of turkey feathers. Deer horns are attached to the top of the head and two eagle tail feathers project from the back. There is an hourglass design in black on the middle of the face and a black dot on each cheek. A circle with radial lines, denoting the six cardinal points, is painted on each side of the mask.

a For picture of the doll, see Internationales Archiv für Ethnographic, Band vii, pl. v. fig. 2.

b For picture of the doll, see same volume, pl. vii, fig. 13.

The hunter has the chevron symbolic of the eagle over the nose and wears a kilt of red horsehair. He wears a bandoleer and a netted shirt. In his right hand he carries a rattle, in his left a bow and arrows.

The author has obtained the following legend regarding the deer hunter: An Awatobi maid gave birth to a child, which she hid in a cleft in the mesa side. Isauû (Coyote) found this babe and carried it in her mouth to Tcübio wüqti, the Antelope woman, who lived in Awatobi. Tcübio wüqti had milk and brought up the child, who became a celebrated hunter of antelopes.

The Sowiñwû kateina has not been personated of late years by the Walpi men, but there is good authority for the statement that it has been represented within a few years by the Mishongnovi people. At the period of the destruction of Awatobi many of the clans went to the Middle mesa and one or two of the Awatobi cults are still more vigorous there than elsewhere.

CIPOMELLI

(Plate XLI)

The figure represents an ancient katcina peculiar to the pueblo Hano, but now rarely personated.

TUMAE

(Plate XLII)

The picture of this katcina has a face divided into a yellow and green section by a vertical black line. The lower part of the face is separated from both by a horizontal black line, and is colored red. In the middle of this red zone there is a rectangular chin painted white, the pigment which gives the name to the figure. Both Hopis and Tewas call this katcina Tumae (white earth), referring to the white pigment on the chin.

MAT1A

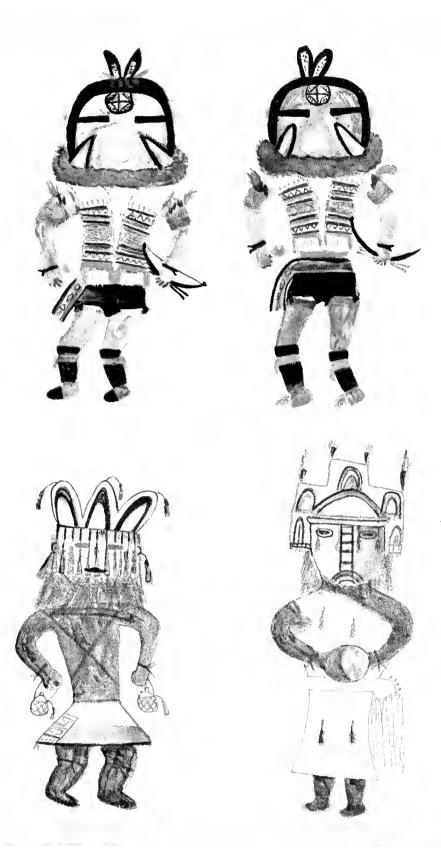
(Plate XLII)

This tigure has a human hand painted on the face, on which account it is called Matia, or Hand katcina. Another designation, Talakin, refers to the girl who follows, stirring the contents of a cooking pot which Matia carries on his back. He is said to appear in the foot races, but the author has never seen him personated at Walpi.

A being with the figure of a hand on the face occurs also in Zuñi dances.









PIOKOT

(Plate XLIII)

The pictures of this kateina have a circle of various colors on the forehead and red club-shaped bodies on the cheeks. The figures wear embroidered sashes on their shoulders—an unusual position for these objects—and tight-fitting black kilts, tied above with green belts. Evidently the distinguishing symbols of Piokot are the diagonal club-shaped marks on the cheeks, for two other pictures of Piokot, by a different artist, have neither the variegated circle on the forehead nor the embroidered scarf about the neck.

TÜRKWINÜ

(Plate XLIII)

This figure has an undecorated mask with a row of parallel marks, symbolic of falling rain, on the upper edge, where there are likewise three semicircular figures representing rain clouds. A row of turkey feathers is drawn before the face. The hair and beard are represented by pine boughs. It carries a ceremonial water gourd in each hand and wears a simple white kilt with green border, decorated with red-colored rain-cloud symbols.

The name (türkwi) indicates that this katcina was derived from some mountain pueblo. The Tewas give the same name (Pompin) to it that they give to the San Francisco mountains. One of the best traditionists has said that this katcina was derived from people who once lived in the foothills of these mountains.

TÜRKWINÊ MANA

(Plate XLIII)

The maid or sister of Türkwinû has a headdress in the form of a terraced tablet, upon which semicircular rain-cloud symbols are painted. She likewise has pine boughs representing hair.

Her face is divided by a median band, with parallel horizontal black lines, into two parts, the left side being painted brown and the right painted white. There are semicircular lines about the mouth. She wears a white blanket bound by a great cotton belt, has turkey feathers tied to the blanket, and carries a cake in her hand.

тоно

(Plate LXIII)

Toho, the Puma, wears a mask of green color, with a projecting snout armed with teeth. Eagle feathers are attached to a string hanging down the back, and there are parrot feathers in the hair. The body has yellow parallel bars on breast, arms, and legs. The kilt is of horsehair stained red, and in each hand is a whip made of yucca wands.

KUTCA

(Plate XLIV)

Kutea, White kateina, has a white mask with two parallel vertical black marks on each check and a mouth of triangular shape.

There is a horn tipped with an eagle feather attached to the left side of his head; its proximal and distal extremities are connected by a string, to which is tied red horsehair. A sunflower symbol is depicted on his forehead, and there are eagle and parrot feathers on top of his head. He carries a bow in the left hand and a bundle of sheep scapulae in the right, and wears over a spotted (calico) shirt a white cotton blanket decorated with butterfly and rain-cloud symbols. On his back is a mountain-lion's skin.

KUTCA MANA

(Plate XLIV)

The sister (mana)" of the preceding has, like her brother, a white mask with two parallel black marks on each cheek. The hourglass bodies on each side of the head represent whorls of hair, but are made of corn husks.

ÜRCICIMÛ

(Plate XLIV)

This figure has a green mask, with projecting snout, arising from a fringe of sheepskin stained red. The eyes are protuberant and colored yellow. There are colored feathers on the crown of the head and two eagle feathers at the back. The paw of an animal is depicted on each cheek. The figure is clothed in a rabbit-skin rug, girt with a belt, has naked feet, and wears a pair of red horsehair anklets. The wands in the hands are of cactus, and to their ends roasted ears of corn are tied.

ҮЕПОНО

(Plate XLIV)

The left cheek of Yehoho is colored yellow, the right red; they are separated by a black band. The eyes are curved at the corners, and on the head there are two horns. The necklace is made of pine boughs.

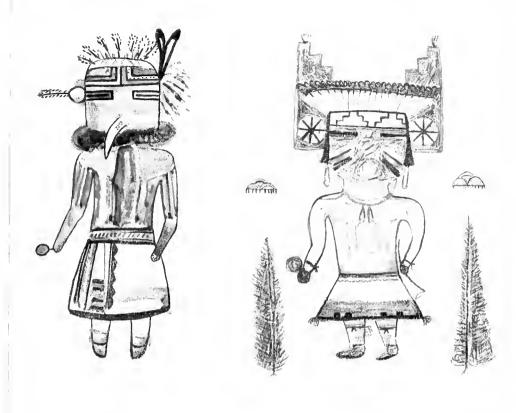
This kateina wears a rabbit-shin rug and an embroidered belt, and across the body there are two bandoleers formed of ears of roasted corn tied in strings. He holds an ear of the same in each hand.

The garment worn by Yehoho is called tokotcpatcuba, and the corn on the bandoleers is called takpabu.

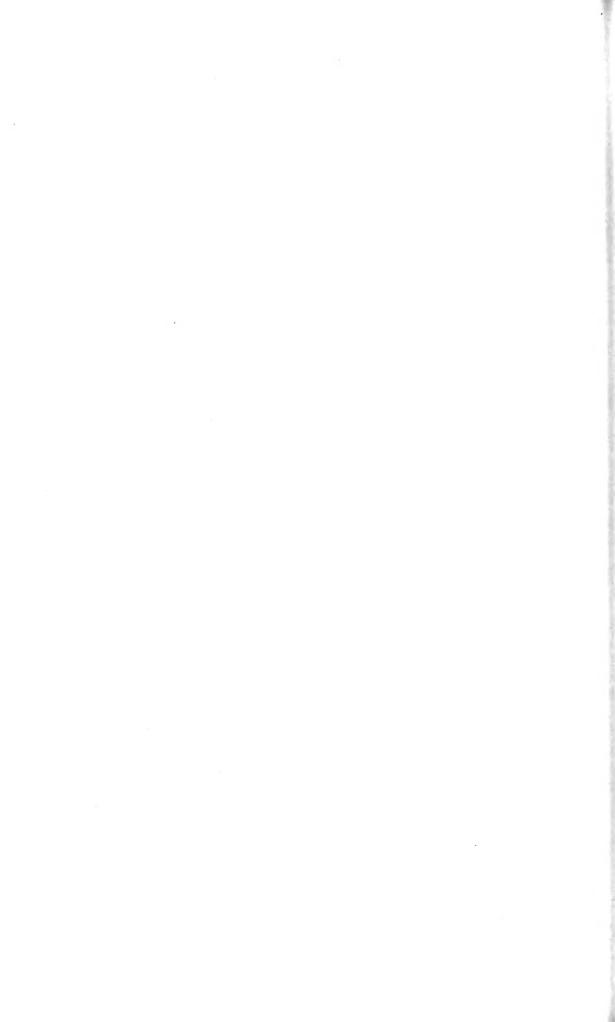
a Mana literally means maid.

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Zuñi Katcinas

810

(Plate XLV)

The Zuñi katcina" has designs on the face which recall the solar symbols. The upper part is divided by a vertical line into two regions, one red and the other green (blue in the picture), the right-hand side being bordered by yellow and green, the left-hand side by red and spotted bands. The remaining or lower part of the face is colored green; the left eye is painted yellow. There is a long, slim, yellow, protuberant snout. A symbolic squash is appended to the right side of the helmet, and two vertical eagle feathers are tied to the left side. There are likewise indications of a fan-like crest of eagle feathers on the top of the helmet and a cluster of highly colored feathers at the point of attachment of the two vertical eagle feathers.

SIO MANA AND THREE KOYIMSI

(Plate XLV)

In this picture the Zuñi maid and three mudheads are represented as they appear in an East mesa ceremony.

The maid wears a maskette like that of Añya mana, and holds aloft in one hand a badge of office, which among the Zuñis is beautifully formed of parrot feathers. In her other hand she carries a clay basket or sacred meal receptacle. Her headdress is Zuñi rather than Hopi.

The figures of the Koyimsi are characteristic, each wearing a helmet with cloth knobs full of seeds. Two of these beings, who wear small fawn skin bandoleers, hold aloft rattles, and one has a drum, which he is represented as beating with the characteristic Zuñi drumstick.

CITULILÜ

(Plate XLVI)

The significance of the Zuñi name Citulilü h is shown at once by the rattlesnake on the forehead.

The two pictures of Citulilü differ only in the color of the mask and of the snake on it. One bas a yellow, the other a black face; the snake on the former is green, that on the latter is brown.

The fan-shaped crest over the helmet is made of turkey tail feathers and the red mass represents painted wool. The shout is long and protuberant, with a red tongue made of leather.

^a For description of dance called by this name, see Journal of American Ethnology and Archeology, vol. 11, 1892.

b Cetola, a Zuñi word for rattlesnake.

The costuming of Citalilü is similar to that of the Hopi Snake priests, although the body, save the forearms and legs, is not painted red, but black. He wears an armlet to which are fastened strips of buckskin, dyed red. The bandoleer is also stained red. The kilt, like that of Snake priests, is painted red, and upon it is drawn a zigzag design representing the Great Plumed Snake, with alternating white bars and angular designs. The green bands above and below represent rainbows. The sash is of buckskin, stained red. The heel bands have the same color and are made of horsehair. Citalilü carries a vucca whip in each band.

There is said to be also a red, white, and green Citulilü katcina.

TEÜK

(Plate XLVI)

The picture of this katcina was identified by most of the Hopis as that of a Sio or Zuñi katcina. The symbolism of the mask is similar to that of Tacab katcina, with which it is sometimes confounded.

PAKWABI

(Plate XLVI)

The picture of Pakwabi represents a warrior. He wears a war bonnet made of buckskin, with perforations and an apex tipped with a feather. Four archaic rain-cloud symbols are painted around the lower rim.

The face is black, the eyes are white, the snout is long and projecting, the hair is done up in a queue down the back. The blue covering of the body is of calico, over which is thrown a buckskin. A bandoleer is worn over the left shoulder and the kilt has Navaho silver disks.

The pantaloons and leggings are likewise Navaho, the former velvet, with rows of silver buttons. In his right hand Pakwabi carries a whizzer, ornamented with a zigzag lightning symbol, and in his left are a bow and arrows.

The name is evidently from some place or pueblo from which the personage was derived. If so, the name of that pueblo may have been derived from pakwa (frog), obi (place).

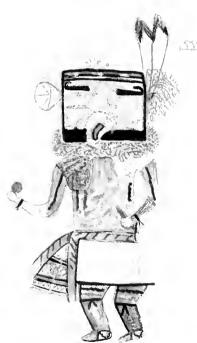
KWACUS ALEK TAKA AND ALO MANA

(Plate XLVII)

The picture of Kwacus Alek taka has a green mask with red back and two eagle tail feathers resembling horns, one on each side.

Alo mana, the sister of Alek taka, has a white maskette with artificial wig and feathers dependent from the lower rim. She is represented in the characteristic attitude assumed in her dance.











KWACLI _ F TAKA



ALC MANA



TILD MALK A TEINATEAN





Both these beings are said to be of Zuñi origin and the latter was formerly personated by a man from Hano. The characteristic attitude of Alo mana is also taken by the girls after the ceremonial corn grinding elsewhere described.

Ancient Clan Masks

In the back rooms and dark corners of most of the important clans of the pueblos of the East mesa masks will be found hanging to the roof beams, the use of which has almost wholly been abandoned. The distinctive names of these masks are difficult to obtain, and they are generally known by such designations as Wüwükoti, ancient masks or heads. The chiefs of the clans ordinarily claim them as their particular property, and other men of the pueblo who are familiar with their existence usually call them by the names of the chiefs.

Some of these old masks are brought forth from time to time, renovated, and put to use; others are never worn, but are carefully preserved with reverence befitting their antiquity, for the majority are reputed to be very ancient.

It is probable that some of these masks, dingy with age and rarely or never repainted, have come into the possession of the present owners at the death of the last members of kindred clans. Others have been passed down directly from chief to chief, still remaining in keeping of the clan which brought them into the country, and may be regarded as among the more ancient of Hopi masks. Unfortunately the knowledge of their characteristic symbols has in some instances been lost.

There are also individual masks which have not the special sanctity that pertains to the above. These were introduced from other pueblos by visitors or by those who had observed them elsewhere in their trading or other trips. These are not regularly used each year, but may be brought out on special occasions for variety or other reasons. They are associated with the man who introduced them, and often bear his name.

There is a general similarity in these old clan helmets, both in form and in symbolism, which would seem to refer them to a group by themselves. Among the common features may be mentioned the two horns, the radiating eagle feathers, red horsehair, and the markings on the face. Thus the clan mask of Kotka (Bear chief) is almost identical with that of Wiki (Snake chief), and both resemble that of Naka (Katcina chief). Evidently they are not totemic of the clan, or at least their symbols are not characteristic of the clan, but their similarity implies that they are symbolic of some common personations for which they were once used.

Of all the masks now employed in personations the author regards the old clan masks as nearest in symbolic designs to those of Calako, and it is possible that they were used in representing the same beings for which Calako masks are still employed. The author believes that the Calako giants are personations of sun gods and that the ancient clan masks of the Hopi are survivals of those once used in sun personations by extinct or nearly extinct clans. The former use of these masks in sun worship and their antiquity give them a particular sanctity; the chiefs rarely use them, but preserve them with great reverence.

Objection might be made to this identification, for these clan masks have two horns, which are absent in Hopi sun masks, and the facial markings are different. The author theoretically connects the horns with those of the bison, and believes that the clans which once had these forms of sun masks derived them from those tribes which practiced a Buffalo sun ceremony.

OLD MASK (KATCINA CLAN)

(Plate XLVII)

This ancient mask is called Naka's katcina from the name of the chief in whose keeping it now is, and probably belonged to an old Katcina clan. The picture represents a disk-formed head, painted green, with goggle eyes. The upper half of the head is surrounded by a plaited corn-husk border, with inserted eagle feathers forming a crest, in which are red lines, indicating horsehair. On each side of the head are represented horns, decorated with zigzag marks, which are repeated on the forehead.

The mask which is here figured is not now used, but hangs in a back room of the house of the Katcina clan. It is said to have been brought from Kicyuba, the ancient pueblo of this clan. Probably the clan of which it was the sun mask is now extinct, and the mask remains in the keeping of the chief of the clan nearest related to that which once owned it. The sun mask of the Katcina clan, called Ahül or Old Man Sun, is elsewhere described.

OLD MASK (TCÜA CLAN) (Plate XLVII)

The ancient mask of the Teüa or Snake clan, called Wiki's kateina, in whose keeping as clan chief it is, has a rounded top, with bearded face surrounded by a plaited corn-husk border in which are inserted radiating eagle feathers and red horsehair.

A horn is appended to each side of the head, and between the eyes on the forehead appears an arrow symbol. The body is painted red and the kilt is horsehair of the same color.





OLD MASK (HONAU CLAN)

(Plate XLVIII)

The ancient mask of the Honau or Bear clan is called Kotka's katcina, and is in the keeping of this chief. The Bear people were the first to arrive at Walpi, and their last village before they came there was situated at Türkinobi, on the mesa above Sikyatki, where the ruins of their old home are still pointed out. Kotka belongs to the Spider (Kokyan) clan of the Honau phratry, and is not only chief but also the sole remaining male member of this ancient Hopi family.

The similarity of the mask to other old helmets is striking. The edge of the face is surrounded by plaited corn husks in which are inserted eagle tail feathers forming the crest. The red marks represent red horsehair. The two horns are commonly found with Wüwükoti masks, and the beard is not an uncommon feature. The red object protruding from the mouth represents a tongue.

POHAHA (TE CLAN)

(Plate XLVIII)

This picture represents a katcina called Pohaha by the Tewas, Nahucala by the Hopis, the mask of which is owned by Wehe, a member of the Te clan. The propriety of the name Nahucala (four horns) appears from the picture. The face is divided as in other sun masks, and there is a hideons mouth and beard. In the right hand the tigure carries a whizzer or bull-roarer, and in the left a bow and arrows. It wears a bandoleer on the shoulder, over which is thrown a buckskin.

The leggings remind one of those worn by the eastern or Plains Indians, with whom the Tewas were formerly connected. This is undoubtedly one of the katcinas which the Tewa colonists brought to the East mesa in early times.

HOPIÑYÛ (ISAUÛ CLAN)

(Plate XLVIII)

This picture represents an ancient personage of the Isauû (Coyote) clan, and is commonly known as Lesu's katcina, from the fact that the mask used in personating it is in the keeping of this man, who is the clan chief.

The face is divided by a median vertical line into two fields, one colored white, the other green. The lower part of the face, separated from the upper by a horizontal line, is colored red, and there is a long, pointed snout. Both sides of the face are covered with small crosses or stars.

A row of eagle feathers is continued from the head down the back, with red lines shown among the feathers, indicating horsehair. There are highly colored parrot feathers on the top of the head.

Accompanying the figure of Hopiñyû, the artist has drawn a picture of Samo wüqtaka (Old Man Cactus), who carries a cactus fruit in one hand and a basket of the same on his back.

Hopiñyû is sometimes called a Sikyatki kateina, as the clan by which the helmet is now owned formerly lived in a pueblo near Sikyatki, called Kükütcomo, which is now a ruin. The author has seen a fragment of pottery from Sikyatki, on which is drawn a face identical in symbolism with that which is here depicted as characteristic of Hopiñyû."

KE TOWA BISENA

(Plate LXII)

This ancient mask belongs to the Bear family of Hano, and has a general similarity to Kotka's b mask, or that of the Honau (Bear) family of Walpi.

There are the same radiating eagle feathers about the head, the lozenge-shaped eyes, mouth, and long beard, but no horns are represented in the picture. In place of the latter we have, on the right-hand side, a symbolic squash blossom, and on the left, feathers.

The kateina, as represented, has a fox skin about the neck and a bear skin over the shoulders. He carries a ceremonial water goard in the right hand, a small pine tree in the left. The artist has also represented two bear paws on the feet.

Masks Introduced by Individuals

SIO (SOYOWA)

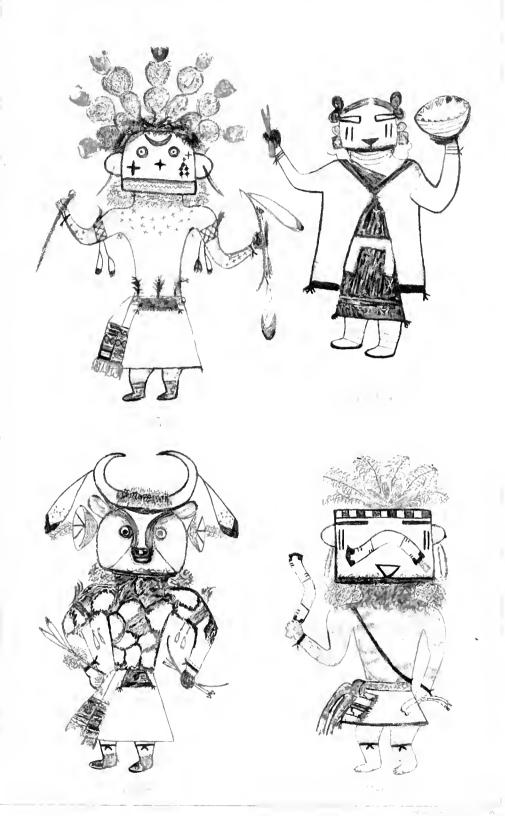
(Plate XLV)

A Hopi named Wikyatiwa introduced a few years ago into Walpi from Zuñi a kateina to which the name Soyowa has been given. The picture of this being shows a mask with two upright tablets, one on each side, terraced to symbolize rain clouds. On the front of the lower part of these tablets there are symbolic sunflower symbols, and the visor of the mask has the form of a crest of eagle feathers. Two figures painted on the forehead are rain-cloud symbols. The face is green, with three oblique lines, colored yellow, red, and blue, on each check. The introduction of this kateina by a man still living at Walpi is an instructive example of the way in which additions have been made to the Hopi pantheon in modern times.

[•] The ctymology of this word is doubtful, but there can be detected in it a likeness to the word hopoko (castern), referring, no doubt, to its origin from eastern pueblos, from which the Sikyatki class are reguted to have come.

 $[\]hbar$ Kotka really belongs to the Spider clan, which all regard as one of the Bear group,

e Wikyatiwa is a member of the Walpi Snake clan.





$YU\tilde{N}A^d$

(Plate XLIX)

The Cactus kateina, introduced by Homovi, has not been personated for many years. On the head are drawn branches of the so-called prickly-pear cactus, the red berries of which are realistically shown.

The symbols of the helmet are the moon and stars on a white field, and similar stars appear on the breast and forcarms. Elaborate armlets with suspended feathers are shown near the shoulders, and a bow and arrows are represented in the left hand. To the former, feathers of the eagle are attached. The collar is of pine branches, and sprigs from the same tree are inserted in the armlets and belt.

YUÑA MANA

(Plate XLIX)

The Cactus maid who accompanies the Cactus katcina carries a pair of cactus tongs, an implement made of wood by which the prickly pear is gathered, in her right hand, and in her left a basket or bowl containing the fruit. She wears a mask painted white with two vertical black marks on each cheek. She has likewise turquoise ear pendants, triangular mouth, and hair arranged in two whorls above the ears.

WAKAC b

(Plate XLIX)

The Cow katcina mask, commonly named after Satele, a Hano man of the Bear clan who introduced it, has a cow's head, realistically drawn, but with no distinctive symbolic markings.

MAKTO '

(Plate XLIX)

The mask represented in this picture has the figure of a putckohn, or rabbit stick, across the face. It has likewise two parallel marks on each cheek, and carries rabbit sticks, one of which is raised as if in the act of being thrown. There are two rabbit sticks in the left hand. Pontima, chief of the Ala clan, owns the mask, and it is commonly called his kateina.

PAKTOKWIK

(Plate LXII)

Pakiokwik, the Fish katcina, was introduced into Hano by a man named Kanu. A design representing a fish is depicted on the face.

a From the Spanish tuna, prickly pear.

b Evidently from Spanish vaca, cow. The Hopi word wakac means cow.

[&]quot;This name is derived from the circle which rabbit hunters make when they hunt these animals make hunt.

 $^{21 \}text{ eth} -03 ---- 8$

This is an excellent example, of which there are many, serving to show how a man who in recent years has seen an object which he believed to be efficacious in bringing rain, has made a picture of it on his mask.

Personators Appearing in Races Called Wawac

Several masked men are introduced by the Hopis in their foot races, which are elsewhere" described. A Hopi foot race is conducted as follows: A half dozen men representing clowns wearing masks take position in line at one end of the plaza behind a blanket placed on the ground, upon which are the prizes—corn, dried peaches, and paper-bread. They challenge the spectators to run for these prizes, and anyone who wishes to do so steps before the blanket, and immediately the race is on, the course being generally across the plaza.

The clown or masked man carries a whip or sheep shears, and if he overtakes the contestant he strikes him vigorously with the whip, or in some cases cuts off his hair. If, however, the spectator who has accepted the challenge outruns the masked man, the prize which was announced before starting belongs to him.

These races often occur in the midst of kateina dances, and clowns and other masked individuals participate in them to amuse the spectators.

In pictures of Wawac the Hopi artist has as a rule represented the prizes, generally a string of paper-bread (piki), hanging above the picture.

AΥA

(Plate L)

This kateina appears in pairs in the Wawac, or Racing Kateina, and is readily recognized by the rattle (aya), which has swastika decorations on both sides, forming the head. The snout is seen in the blue projection near the left hand.

Aya wears the belt in a peculiar way, the ends hanging in front and behind, not on one side as is usually the case.

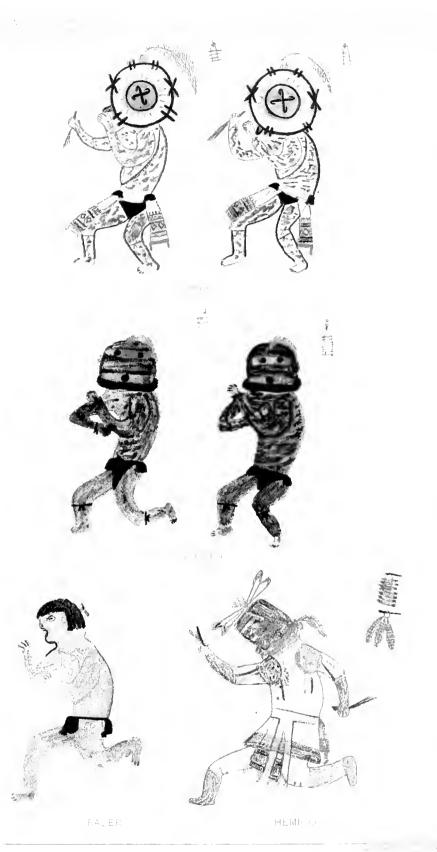
The red objects above the pictures represent rolls of paper-bread, the prizes in the races.

LETOTOBI

(Plate L)

The two tigures represented in this picture have the characteristic attitude of runners; they appear in the Wawae, as the prizes hanging above them indicate. Their masks have characteristic red bands across the mouths and eyes, and are surmounted by crests of yellow fox skins. Their bodies are smeared black.

a A Tusayan Foot Race, Bulletin Essex Institute, vol. xxiv, 1892, p. 113-136.







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HEMICO

(Plate L)

The picture represents an Indian pursued by the dreaded katcina called Hemico." The bundle of paper-bread and a few ears of roasted corn which hang above them are prizes.

Hemico has in his hand a pair of sheep shears, with which, if he overtakes his opponent in the race, he cuts off his hair. In his right hand he carries a yucca whip, with which he also flogs his opponent. Other characteristic symbols of this being are parallel bands of color across the forehead, and ring figures of various colors dependent from a yellow band around the top.

Hemico is said to have been derived from Sikyatki, and it is recounted in legends still preserved that he cut a Walpi girl's throat with a stone knife, the deed which ultimately led to an attack on Sikyatki by the Walpians and the destruction of that pueblo.

TCUKAPELLI

(Plate LI)

These two beings, one of whom wears a peculiar mask, represent episodes sometimes introduced during katcina dances as a byplay to amuse spectators. In this instance one of the Teukapellis has under his left arm a bag full of clay balls, one of which he holds in his right hand in the attitude of throwing it at his companion. The other has four tufts of hair fastened to the top of his head. The bodies are naked, save for a breechclout, and are smeared with mud.

PALABIKUÑA

(Plate LI)

This kateina appears in the Wawac, as is indicated by the rolls of paper-bread hanging above the figure. He wears a red kilt," which gives him his name, and carries yucca wands in his hands with which he flogs the naked runners in the races if he overtakes them. The objects on the sides of the head are frameworks of sticks.

KONA

(Plate LI)

Kona, the Chipmunk katcina, likewise appears in the Wawac, as the prizes of yellow and red paper-bread hanging above the figure

a The word hemico is applied to the queue in which the Hopi men tie their hair behind their heads

⁶Mud ball (tcuka) thrower

cPala, red, pitkone, kilt.

indicate and the yucca whips in his hands imply. The mask represents the head of the chipmunk, and the body is painted in parallel stripes to make the resemblance even more realistic.

MACMATIOT.A

Plate LL

This being sometimes takes part in the foot races. The picture shows a globular mask, two sausage-like appendages on the top of the head, and an old planting stick in one hand.

TCILIKOMATO

(Plate LI)

This picture represents a hunting kateina, with rabbit sticks (putckolm) in both hands. There are two vertical black marks on each check and two horns on the head. Teilikomato is personated in foof races.

WIKTCINA

Plate LII

This being assists the clowns, and amuses the spectators by throwing mud during the dances and festivals.

PIPTUKA"

· Plate LII+

Piptuka appears in public dances and is a participant in the antics of the mudheads, or clowns. He carries a hoe over his shoulder and a planting stick in his left hand, indicating his connection with planting.

PATUÑ

Plate LH1

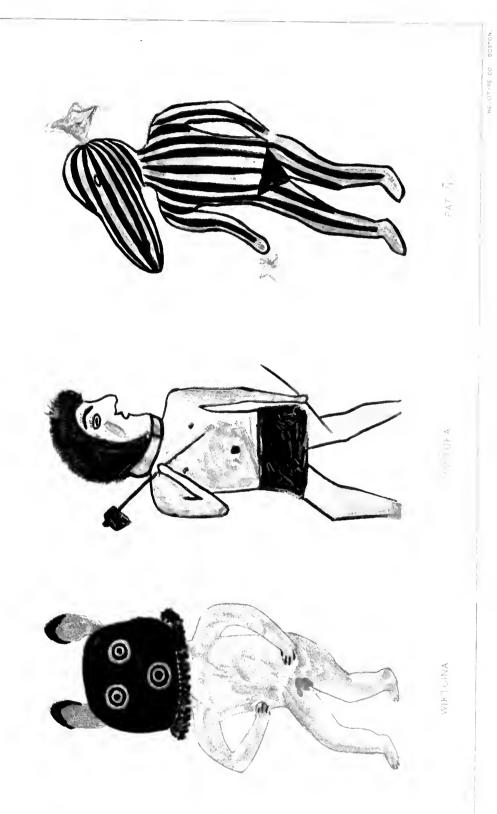
Patuñ, the Squash kateina, is represented as a man with body painted green with black stripes, bearing squash blossoms in his hands. The mask is of the same green color, with black stripes, and is made of a large gourd bearing an imitation of a squash flower on the larger end.

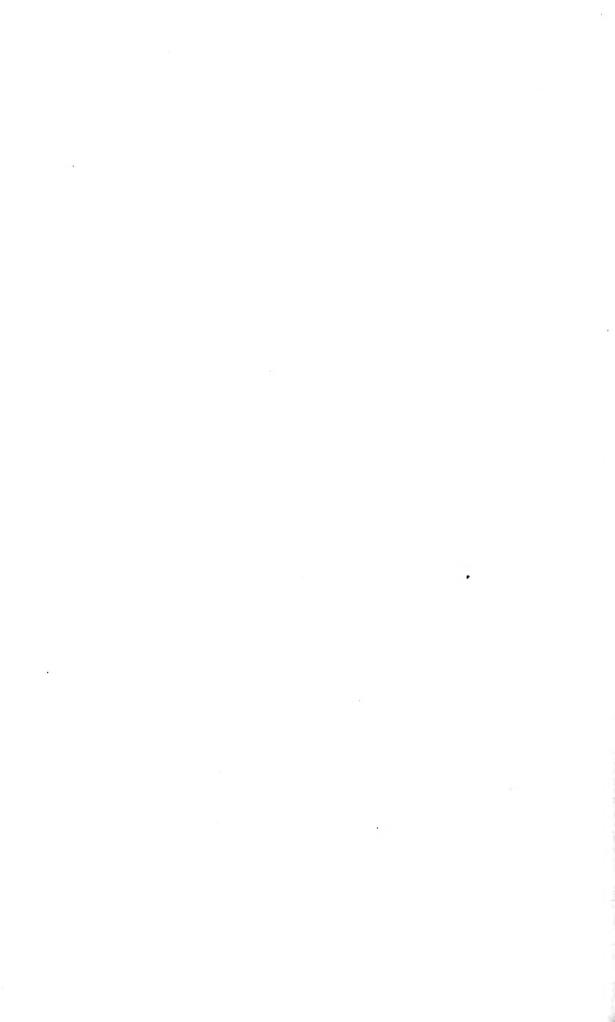
TATACMÛ

(Plate LIII)

These two figures are playing a game which is sometimes introduced in katcina dances. This game consists mainly in striking a buckskin ball with a stick. Each person holds the end of a string attached to this ball, which flies back and forth as struck by the players.

a See Journal of American Ethnology and Archaeology, vol. 11, 1892, p. 82, 155.





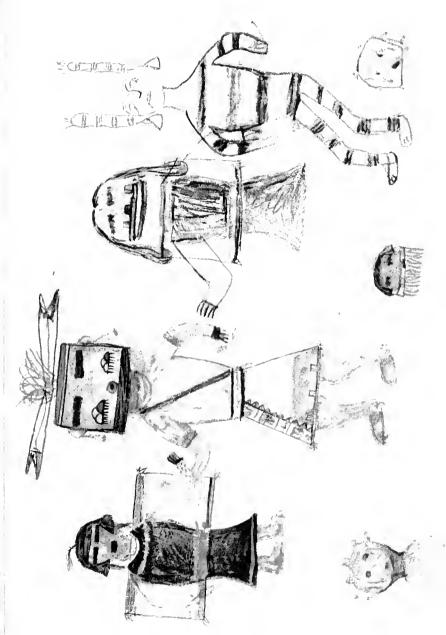


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They wear masks which have nose, eyebrows, and mouth represented in relief. The eyes have black radiating lines, and there is a black zone on the lower edge of the mask. The hair is a fragment of sheepskin painted black, and there are several feathers on the head. Each player has eagle tail feathers tied to his shoulders.

PASKI

(Plate LIII)

These pictures of Paski represent a planting kateina. An examination of the masks shows one with red and green parallel lines on the checks, the other with a broad red band. One has the hair done up in a queue behind; the other has it hanging down the back. Both wear black belts on their loins and have white kilts thrown over the shoulders in a peculiar way. They are represented as using modern hoes."

NAKOPAN PERSONAGES

(Plate LIV)

A short distance from the ruin of Sikyatki there is a cave in the side of the mesa concerning which there is a well-known tradition preserved to our time. It seems that when Sikyatki was in its prime two children left their home and lived in this cave hidden from their mother. Their hiding place, at first unknown to their parent, was afterward discovered, and their mother daily brought them food and laid it on the rocks above the cave. The children used to go to this place to obtain the food, and a pictograph still visible there marks the place where they sat.

The author was anxious to get a picture of the Nakopan hoya, or the Nakopan children, as they are called, and this plate drawn by a Hopi named Winuta is the result. The following personages are depicted in the picture:

a, Telavar or Dawn kateina; b, Habai wuqti; c, Mana, maid; d, Paiakyamû; c, Hehea kateina; f, Añya kateina; g, Tateükti.

On account of the illicit love of Hahai wüqti and Paiakyamû, who are represented arm in arm, Telavai, her husband, sought the maid, whose arms he grasps. Helica, Añya, and possibly Tatcikti, the children, fled from Sikyatki and lived in a neighboring cave.

This picture, so far as the evidence goes, supports the belief that the Sikyatki people were familiar with the katcina cult; and it is instructive to notice that it portrays some of the most ancient katcinas of the Hopis.

a In old times a planting stick was employed.

Beings not called Katcinas

LAKONE MANA

(Plate LV)

The two maids represented in this picture appear in the basket dance called the Lalakonti. The bands on their heads support raincloud symbols, and to these bands are attached horns and squashblossom symbols. The objects rising vertically from the back of the heads and the clusters in the same place represent eagle tail feathers.

The faces of the girls are painted yellow, with black bands across the temples and from each corner of the mouth to the cars. In their hands they carry half corncobs with two appended eagle feathers, which objects are thrown into figures of rain clouds made of meal on the ground by their male companion, called Lakone taka.

The dress of Lakone mana, especially the appendages to the headband, differs somewhat in the different Hopi pueblos, as may be seen by consulting a description of the basket dances."

WAMZRAU MANA

Plate LV+

These pictures represent the two girls who appear in the Maraupaki or Mamzrauti, an October festival, in which the women carry in their hands wooden tablets bearing tigures of corn and rain clouds, and other designs.

The thighs of the personators are painted with black rectangles, and on the heads there are wooden frameworks with apical eagle feathers and red horsehair. They wear kilts reaching nearly to the knees, the only instance to the author's knowledge of the use of this garment by girls in ceremonial dances. Their hair is tied down the back.

PALAHIKO MANA

(Plate LVI)

This figure represents Palahiko mana as she appears in the Mamzrauti ceremony. The head tablet is tied by a string under the chin, and to this tablet is attached a band which passes over the forehead, as shown in the picture. The tablet is made of flat boards, and consists of six parts, two vertical, two lateral, and two diagonal, each representing ram-cloud symbols tipped by eagle feathers.

The red objects, one on each side between the lateral and vertical components of the tablet, are symbolic squash blossoms, or the whorls in which Hopi maidens dress their hair. The cup-shaped, pedunculated

a Journal of American Folk-Lore, vol. x11, 1899, p. 81-96.

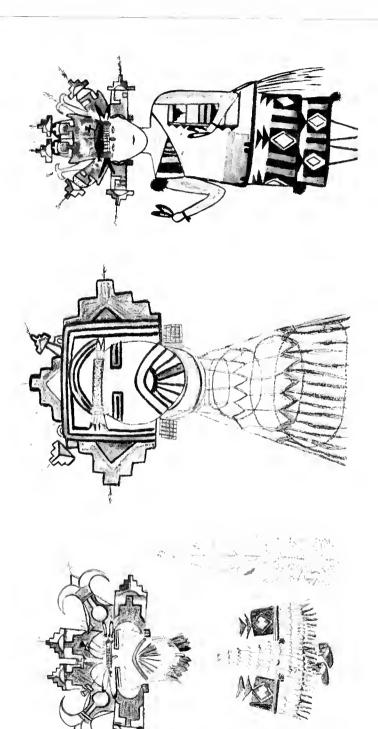


LAKONE MANA









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objects in the hair represent corn flowers. The band across the fore-head marked with bars represents an ear of corn, and the red bodies attached to each end are fragments of sheepskin, symbols of corn tassels. Two eagle tail feathers also are attached to each end of the symbolic corn ear. The median object, colored green, hanging between the eyes, represents a fragment of Haliotis shell.

Red chevrons are painted on the face. The square, green pendants, one on each side of the head, represent turquoise car pendants, which are highly prized by the Hopi maidens.

Palahiko mana" wears three blankets a kilt, thrown across the right shoulder and hanging under the left arm, with rain-cloud and falling-rain designs embroidered on it, and two wedding blankets, with triangular rain-cloud and butterfly symbols, tied about the body. The ends of the great white girdle are shown under the upper of these blankets on the left side. The necklace is of coral beads, and strings of turquoise pendants are shown about the neck. The figure carries a feathered stick in each hand.

HOPL CALAKO MANA

(Plate LVI)

On one of the two pictures of this being is seen a mask with a prominent tablet almost identical with that of the preceding. The tablet represents terraced rain clouds, of which there are two vertical and two horizontal, one of each on each side. The object with bifid tips on each side of the tablet represents the squash blossom, symbolic of maidens' hair dress.

Across the forehead is a symbol of an ear of corn, with two feathers attached to each end. The ring hanging over the forehead represents a fragment of Haliotis shell. There are imitation flowers made of wood represented in the hair. The left eye is yellow, the right blue. The chevrons on the cheek are similar to those found on the face of Palahiko mana.

The artist has represented a garment of feathers, over which is thrown a white ceremonial blanket with embroidered border. The two adjacent trees are pines.

BULL MANA

(Plate LVII)

Buli mana, the Butterfly maid, appears in a dance which was introduced from the Rio Grande pueblos, where it is called the "Tablita," from the tablets worn by the women on their heads. This dance is

[&]quot;(For picture of doll, see Internationales Archiv für Ethnographie, Band vir, pl. 1x, x, fig. 28, 31, Fifteenth Annual Report of the Bureau of American Ethnology, 1897, pl. cvii, cix, fig. 39

b These beings, Palahiko mana and Calako mana, probably represent the same conception.

occasionally performed at the East mesa, but is unaccompanied by secret rites.

Each figure bears on the head a board tablet, the edge of which is cut into terraces representing rain clouds. Figures of sunflowers or the sun, or other symbols are painted on these tablets.

Although the personator of this maid is without a mask, her cheeks are painted with red spots. The blue or the yellow garment, as the case may be, is made of calico, under which is a woman's blanket, bound to the waist by a red belt.

The small figure between the two girls represents the standard bearer, who precedes a procession composed of men and women alternating with each other, the latter being dressed as in the pictures. The standard bearer carries a long pole, to the top of which is attached a gourd, painted black, with red-stained horsehair and parrot and other feathers attached. In the few representations of the Butterfly dance which have been given in late years, this standard bearer has carried a banneret on which is painted a picture of a Hopi girl.

COTOKINUÑWŮ

(Plate LVIII)

This picture represents Cotokinuñwû, the Heart-of-the-sky god, who is readily recognized by the single curved horn on the head and the rain-cloud symbols on the face and base of the horn.

In his left hand he carries the framework of sticks which symbolizes the lightning. This framework has attached to each angle an eagle feather, which the painter has indicated in black lines.

In the right hand he carries the whizzer or bull-roarer, a slat to which a string is attached, with lightning represented by a zigzag band in red. Two bandoleers are represented. The legs and forearms are painted black."

KAISALE

(Plate LVIII)

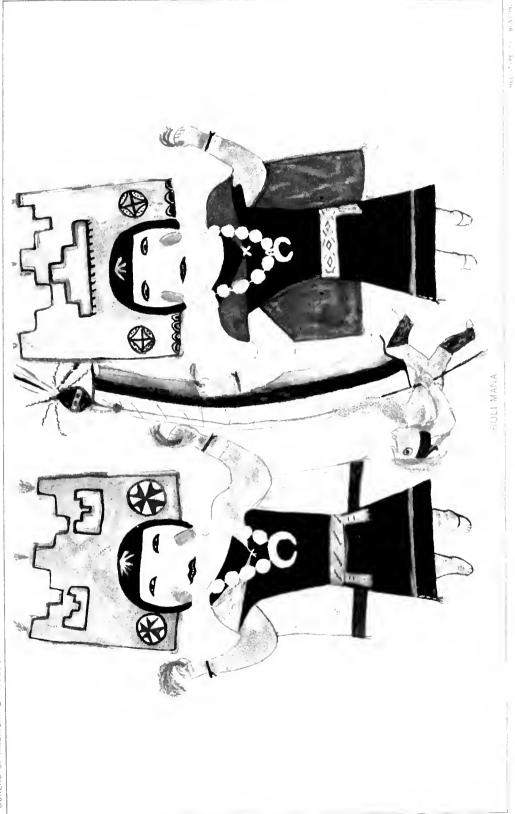
This picture was identified by all as Kaisale, the name given it by the artist.

KAISALE MANA

(Plate LVIII)

This picture represents a maid accompanied by a Hano glutton (Paiakyamû). The former holds an ear of corn aloft, as in the dance called Klahewe which is celebrated at Zuñi.

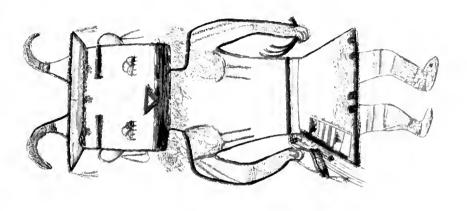
[&]quot;The symbol of the Sky god is sometimes an equal-armed cross. Other symbols are lightning designs or figures of plumed snakes.

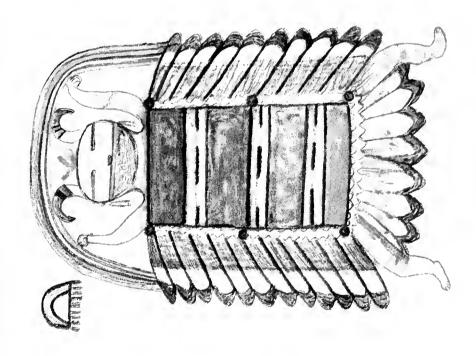














ALOSAKA

(Plate LLX)

Two pictures of Alosaka were drawn by the Hopi artist. One of these has a mask with two short, curved horns, such as novices wear in the Aaltû society. In the left hand this Alosak; carries a deer horn, and in the right a representation of a badge (moñkohu) made of a slat of wood."

The second picture of Alosaka^b is more elaborate than the first. It has the two horns on the head, and the chin is painted black. The semicircular figure above the head represents the rainbow on which gods are said to travel; it is appropriately introduced with Alosaka, who is said to have walked on it from the San Francisco mountains to meet an Awatobi maid.

A great part of the picture is taken up by a large rectangular figure of a moisture tablet (pavaoakaci), an object worn on the back by many personators. This tablet is, strictly speaking, a framework over which is stretched cloth or buckskin, painted as indicated in the figure." The zigzag lines about the border represent plaited corn husks, in which feathers are inserted. The red lines drawn between these feathers represent red horsehair, and the small circular objects, three in number on each side, are small disks made of gourds.

Ahülanı^d

(Plate LX)

This figure represents the Soyal kateina, Ahülani, and the two Soyal manas as they appear on the morning of the last day (Totokya) of Soyalnāa, as elsewhere described. The decoration of the Ahülani mask differs in its symbolism on alternate years, accordingly as the Snake or the Flute dance is celebrated. In the latter case the eyes and mouth are represented by crescentic marks, but in the former we find a horizontal black band across the face through the eyes.

Ahülani carries under his left arm several ears of corn, and spruce boughs or twigs. In his left hand he bears a chief's badge and skin pouch with sacred meal, while in his right he carries a staff.

The two Soyal manas differ only in the color of the corn which they carry; one has yellow, the other blue corn. Each has a yellow maskette, before which falls a bang composed of horsehair stained red. An eagle breast feather is fastened to the scalp. The lower

a For figure of monkohus, see description of the New-fire ecremony, where personations of Alosaka appear, American Anthropologist, new series, vol. 11, 1900, p. 90.

 $^{^{-}}b$ The name Alosaka is the Awatobi name of the germ god, the Sikyatki equivalent being Masauŭ and Eototo, and the general name Muyiŭwŭ

e Morphologically a sun emblem or "back shield" representing the sun,

d The returning one, i. e., the sun god.

part of the mask is banded green, red, and black, and black feathers are attached to its lower border. In their hands the maids carry basket plaques, on which are rings of corn ears set on end, with cedar boughs, here represented green. In the white inclosed space formed by this ring of corn ears is raw cotton.

In the Walpi winter solstice festival, the three beings here represented emerged from the kiva at dawn, and sang at different points in the pueblo, after which they retired to the kiva and distributed seed corn to the women of the village."

The similarity of the words Ahülani and Ahül is explained by a derivation of both from the word ahülti (return). The Ahül katcina is the Return katcina, the first in Powamû to return to the pueblo. He is in fact the Tawa wüqtaka (Old Man Sun), and the similarity of the symbolism of his mask to that of the sun is evident. So Ahülani is the "return katcina making," or the returning sun of the Patki, as Ahül is the returning sun of the Katcina clan. Both these names are attributal names of the sun.

Although Ahülani, as his picture shows, has no sun symbolism in his mask, his crescent eyes are often seen in sun symbols. There is another indication that he may be in some way connected with the sun. A personation of Ahül katcina is said to appear in some of the other pueblos in place of Ahülani, which substitution indicates their identity. In the dance in the kiva the night before Ahülani and the Soyal manas appear, there is a man representing a bird which the author interprets as a personation of the sun; b the Soyal manas are regarded as either germ goddesses or cultus heroines of the Water-house or Raincloud clan. In kiva exercises the personation of the sun takes an eagle form, which is not assumed in public, although the same god is personated in the plaza under the name Ahülani.

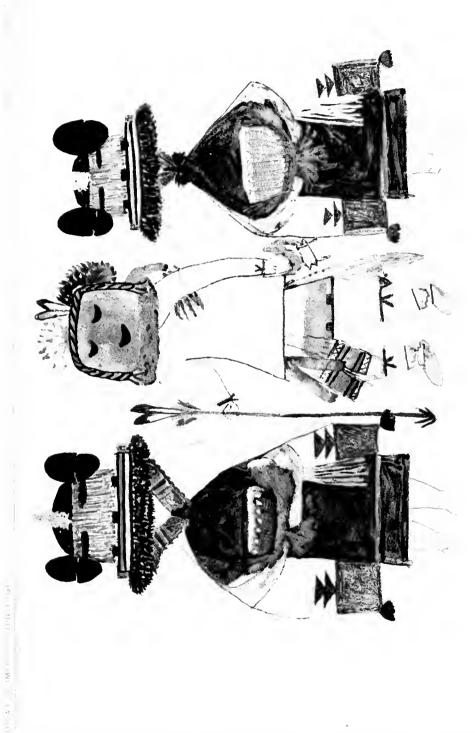
TANOAN NAMES FOR HOPI KATCINAS

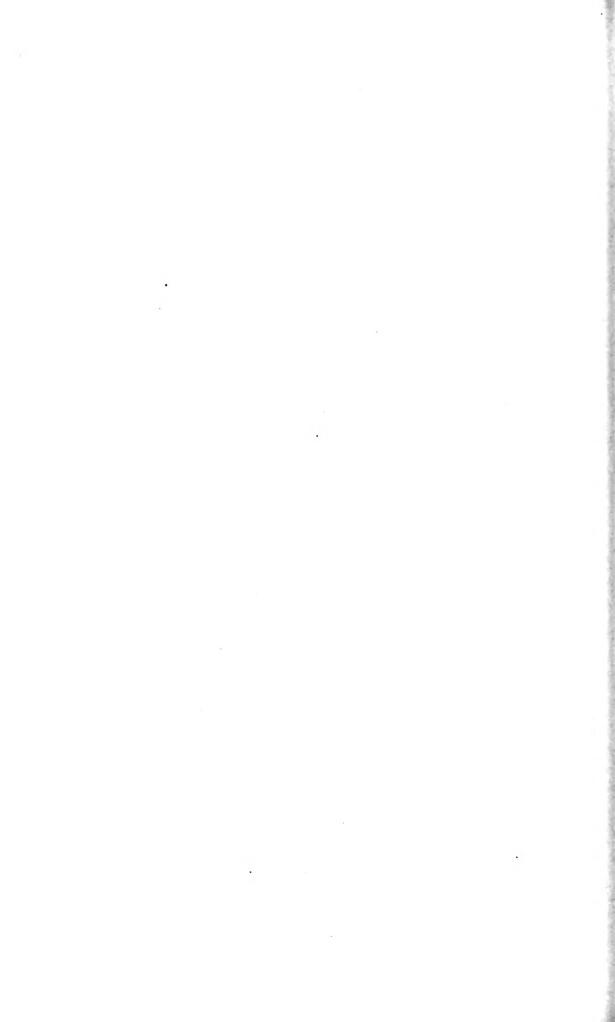
In the following list are given the Hano (Tanoan) names of about sixty of the personages figured in the preceding pages. Many of these are simply Tanoan translations of the Hopi names, a few names are identical with the Hopi, and a large number are entirely different.

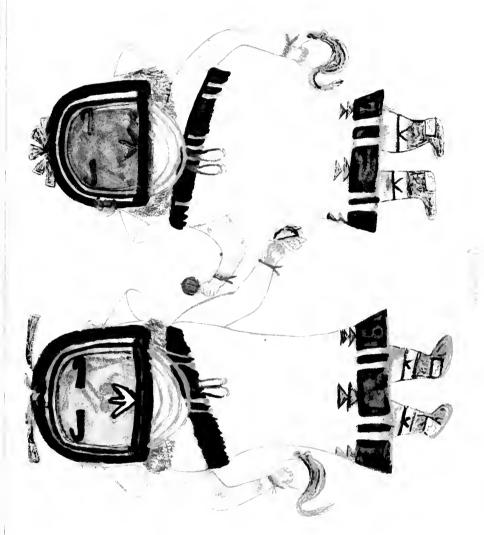
In the instances where the names are identical it is probable that the Hopi designation has been derived from the Hano rather than vice versa, and in those cases where the Hano people know a katcina by its Hopi name it is possible that their knowledge of it came from their neighbors rather than from their old home on the Rio Grande.

The substitution of a Tanoan name for a Hopi katcina for its original name often sheds light on the character of the original. Thus Muyiñ wüqtaka is the Tanoan Nañoikusi, Earth Altar Man; Nañoiu-

aSee The Winter Solstice Ceremony at Walpi, American Anthropologist, vol. XI, 1898, p. 65, 101, b Called Kwatoku, Eagle-sky-one, High-sky-eagle; one of the sun birds.



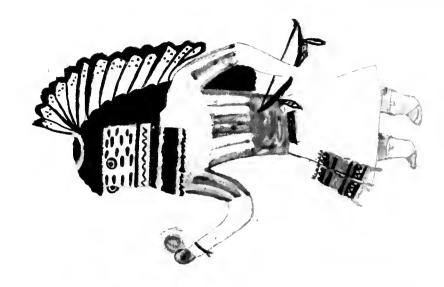




BUREAU OF AMERICAN ETHNIGHT

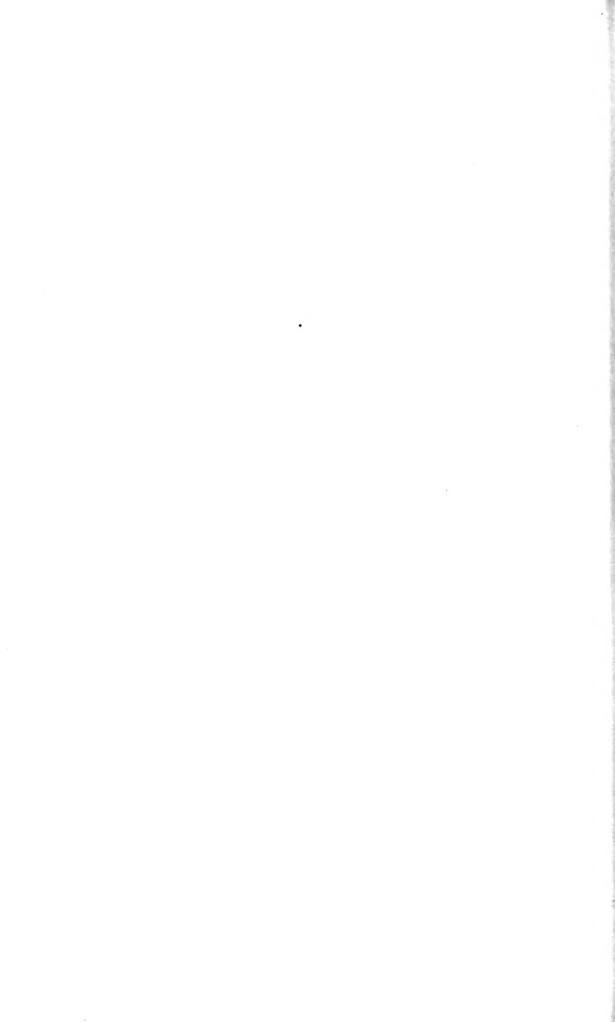


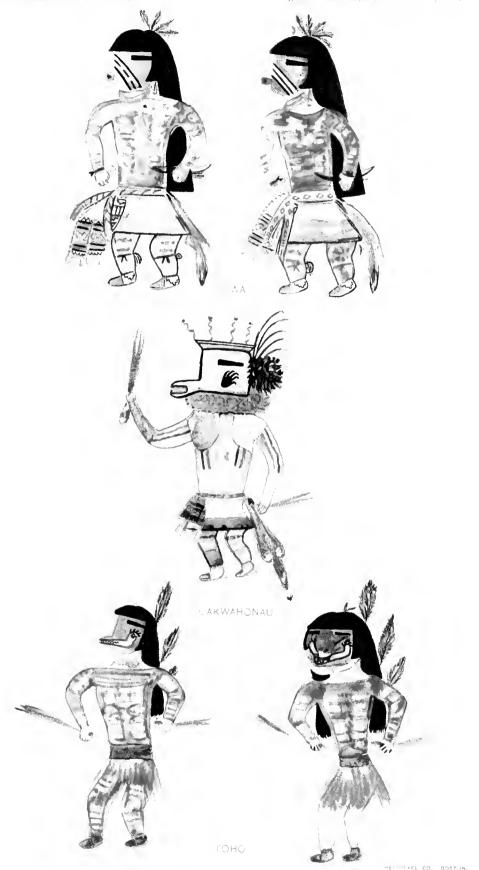




KE TOWA BISENA

MIMA I ALA







kwia, Earth Altar Woman, is called in Hopi Tuwapoñtumsi. The lists follow:

Hope tunne		Hano Tanoan name
Mosaka		Ceni
λñya		Oñkweñi
Atoele		Atoele
Caiastacana		Katcineteen
Calako		Calako
Cipikne		Orlakepenne
Citoto		Porpinki
Citulilu		Citulilu
Col_{10}		Agaiyo
Cotokinuñwù		Kwentulaci
Eototo		Teemulo
Hahai wuqti		Pokikwia
Hakto		Parsepenne
Helilühi	-	Helilulu
Hokyaña		Koñtedje
Hototo		Sempotañle
Humis		Tsewe
Kaisale	i	Teñtaiye
Kalektaka (Akus)	-	Potaiye
Kawikoli		Papepekanne
Kiwatoka)	Teete
Kokle		Kokle
Kokopelli		Nipokwaiye
Kokyan wuqti		Yowanosaiye
Koroctů		Estoroka
Kwacus Alektaka		Zekwańsaiye
Kwahu		Tre
Macmahola		Peñemo
Masami		Pene
Monwú		Malione
Muyiñwù mana		Nañoinkwia
Mnyiñwù taka		Nañoikusi
Nakiateop		Pelekayi
Natacka		Natacka
Nüvak		Poñ
Pakwabi		Yntee
Palulukoñ		Avaiyo
Paluña hoya		Towatok wena
Patcosk		Kweñtcelepoe
Pautiwa		Pautiwa

Hop name	Hano Tatioan name
Pawik	Orpin
Púukoñ hoya	Ewaile
Sio	Teoni
Sio Avate hoya	Potedji
Sowiñwú	Peñ
Soyohim	Temedje
Soyoko	Soyoko
Sumaikoli	Sumaikoli
Talatumsi	Cenikwia
Tatauk yamû	Teipiwaiye
Tatcükti	Uñtamellipo
Teabaiyo	Teabaiyo
Teakwaina	Teakwaina
Tcilikomato	Kwandepe
Teolawitze	Teolawitze
Teub	Ton
Tehabe	Hoho-Pacifilu
Telavai	Zuñtele
Tiwenn	Tiwenu
Tumae	Ofiteen
Tuñwup	Но
Türkwinü	Pompin
Wakac	Wakac
Wukokot	Tekwede
Wupamau	Tceta
Wnwúyomo	Senna
Yehoho	Chikokakyan
Yohozro wúqti	Imbesaiye

ORIGIN OF FOREIGN KATCINAS

A few facts have been gathered regarding the legendary derivation or origin of certain katcinas. The names of these katcinas are given below, with the clans which are reputed to have brought them to Walpi or other Hopi pueblos of the East mesa, and the pueblos from which they are supposed to have come. Several of these are now in ruins.

Pakateomo (Patki elan)

Soyal mana
Hopi Calako man:
Türkwinü b
Türkwinü mana

a Pakateomo is the name of a ruin in the Walpi valley, where the Patki and related class lived after they abandoned Homolobi and other pueblos farther south, as already stated.

b The name refers to San Francisco mountains. It is therefore doubtful whether this kalcina came from Pakateomo.

Kicyuba (Kateina elan)

 Wuwikoti
 Tehelawh b

 Ahul
 Hele

 Anwucuaco taka
 Wupaman

 Tuhwup
 Aña

Tuñwup taadta

Augutobi (Pakab clan)

Teanaù Manizau mana
Punkoñ Palahiko mana
Paluña hoya Sowiñwû
Owakul tiyo Soyok taka
Owakul mana Soyok mana
Alosaka Kwewû

Sikyatki (Kokop clan)

Masanů Hemico Eototo Hopiñyů

Nakoban hoya

Tawanacabi (Honani clan)

Wüwuyomo Buli mana

Zuni

By far the largest number of kateinas in Walpi and Sichumovi were derived from Zuñi, and these generally preserve their Zuñi names:

Sio Humis Teolawitze
Sio Humis taadta Atoele
Sio Avate hova Kwaens Alek taka

Hopak katcina Alo mana Hopak mana Caiastacana Kaisale and mana Hototo Cimlilá Pown Sio Calako Kaisale Pawik Sumaikoli Soyowa Tcakwaina Teük Teakwaina mana Kawikoli Teakwaina taadta

Malo Teakwaina yuadta
Sio Loiica
Helilulu Kokopelli
Sio mana Kokopelli mana
Hokyaña Teosbuci
Pautiwa Soyan ep
Ciwikoli Samo wüqtaka

 $[\]alpha$ Kieyuba, a very sacred place to the Kateina clan, and the site of their former home. Water from Kieyuba is regarded as very potent in ceremonics for rain,

b A mountain not far from Kieyuba is called Teuclawû's Chair.

c Awatobi is a historic ruin destroyed the last year of the seventeenth century by warriors from the other Hopi pueblos. See Seventeenth Annual Report of the Bureau of American Ethnology, 1898.

dA ruin not far from Oraibi, where it is said the kateinas emerged from the under world and gave the kateina mysteries to the Honani clan.

Haro

The following kateinas are distinctively Tanoan, and were derived from the pueblo of Hano:

Wakac Yohozro wuqti Nalucala Mucaias taka Ke Towa Bisena Macaias mana Niyak

Several katcinas personated by the Hopis are called by Navaho names and are said to have been derived from the tribe, the name of which they sometimes have:

Tenebidji — Owa kateina taka Naactadji — Owa kateina mana Yebitcai *

ALPHABET USED IN SPELLING NAMES

The vowels a, e, i, o, u have their continental values, as in father, they, pique, go, true. E, i, and n are broadened when used with a breve $(\check{e}, \check{i}, \check{u})$ or before a doubled consonant, assuming their values in met, hit, and put. $\hat{\Gamma}$ is pronounced as u in but, an as ow in cow, ai as in aisle; \check{u} varies from German \check{o} to \check{u} , French eu to u.

The consonants p, b, t, d, k, f, v, s, z, l, m, n, w, y, h have approximately their English values, but p, b, f, and v, and t and d are difficult to distinguish. C is pronounced as in ocean (as sh in shed), j as z in azure (French j), te as ch in chew, dj as j in jaw, g as in get, ñ as ng in sing, q as German ch in ich; r is obscure, never rolled.

a The Hopi translate this Navaho name. Katcina kwamù, Grandfather of the katcinas.

IROQUOLAN COSMOLOGY

FIRST PART

ВХ

J. N. B. HEWITT



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IROQUOIAN COSMOLOGY

FIRST PART

By J. N. B. HEWITT

INTRODUCTION

The term Iroquoian is derived from the name Iroquois, which, adapted from the Algonquian Indian language by the early French explorers, was applied originally to a group of five tribes then united in a permanent confederacy for offense and defense, and inhabiting the central and eastern portions of the region now comprised within the State of New York. Among other names they were called the Five Nations, and the League of the Iroquois, and, after their adoption of the Tuscaroras, in 1722, the Six Nations. These five tribes attained the zenith of their remarkable career during the latter part of the seventeenth century, when, by the exploitation of the fundamental principles of the constitution of their League, they dominated by force of arms the greater part of the watershed of the Great lakes. very numerous, they reached this commanding position by an incisive and unexcelled diplomacy, by an effective political organization founded on maternal blood relationship, both real and fictitious, and by an aptitude for coordinate political action, all due to a mentality superior to that of the surrounding tribes.

The sophiology—that is, the body of opinions—of a people such as the Iroquois is necessarily interesting and very abundant. It would be an almost interminable work to collect these opinions exhaustively and to publish them in a body, so in the accompanying texts only narratives relating to the genesis of things are included. The following comments may serve to aid the scholar who would study these narratives at first hand, giving him what the author regards as the most apparent viewpoints of their relators and originators:

It must not be overlooked that these texts represent largely the spoken language of to-day, conveying the modern thought of the people, although there are many survivals in both word and concept from older generations and past planes of thought. These archaisms when encountered appear enigmatic and quaint, and are not understood by the uninformed. The relators themselves often do not know the signification of the terms they employ. The author has attempted, where it appeared needful, to reduce evident metaphors to statements of concrete things which gave rise originally to the figures of speech.

The attempts of a primitive people to give in the form of a narrative the origins and to expound the causes of things, the sum of which constitutes their philosophy, assume in time the form of cosmologic legends or myths. In these legends are stored the combined wisdom and speculations of their wise men, their ancients, their prophets, and their soothsavers.

By primitive man all motions and activities were interpreted as manifestations of life and will. Things animate and things inanimate were comprised in one heterogeneous class, sharing a common nature. All things, therefore, were thought to have life and to exercise will, whose behests were accomplished through orenda - that is, through magic power, reputed to be inherent in all things. Thus, all phenomena, all states, all changes, and all activity were interpreted as the results of the exercise of magic power directed by some controlling mind. The various beings and bodies and operations of environing nature were interpreted strictly in terms of the subjective self, but the known world self was projected. The wind was the breath of some person. The lightning was the winking of some personicied, and life and growth were in the fostering care of this personage.

Upon the concepts evolved from their impressions of things and from their experience with the bodies of their environment rest the authority for men's doctrines and the reasons for their rites and ceremonies. Hence arises the great importance of recording, translating, and interpreting from the vernacular the legends constituting the cosmology of peoples still largely dominated by the thoughts peculiar to the cultural stage of imputative and self-centered reasoning. The great difficulty of accurately defining and interpreting the ideas of primitive man without a deep and detailed study and a close translation of the words embodying these ideas renders it imperative for their correct apprehension that they be carefully recorded in the vernacular, and that there be made not only a free but also a literal rendering of the record, in such wise that the highly subjective thought of barbaric man may be east, so far as is possible, into the more objective phraseology of science and enlightenment. By this means it is possible to obtain a juster and more accurate comprehension and interpretation of the thoughts and conceptions underlying and interwoven with the cosmologic and other legends of primitive man than that obtained by the ordinary method of recording only a free and popular version of them.

A fact of great importance made evident in these texts is that anthropic persons, called man-beings in the accompanying translations. were, in Iroquoian thought, the primal beings. They were the first to exercise the functions and to experience the lot of their several kinds. Sometimes these first beings have been called the prototypes of the things of like kind which are to-day. Some of these beings were mere fictions, figures of speech made concrete and objective. They were not beasts, but they belonged to a rather vague class, of which man was the characteristic type. To speak with the logicians, no other deduction from the intension and the extension of the term ongwe, man-being, appears sufficiently broad to set forth the true interpretation of the personages the narrative of whose lives and acts constitutes the subject matter of these texts. Among these primal beings may be named Daylight, Earthquake, Winter, Medicine, Wind, or Air, Life (germination), and Flower. So it seems evident from this fact that beast powers, the so-called beast gods, were not the first beings or chief actors at the beginning of time.

Beast gods appear later. In the development of Iroquoian thought, beasts and animals, plants and trees, rocks, and streams of water, having human or other effective attributes or properties in a paramount measure, were naturally regarded as the controllers of those attributes or properties, which could be made available by orenda or magic power. And thus began the reign of the beast gods, plant gods, tree gods, and their kind. The signification of the Iroquoian term usually rendered into English by the term "god" is "disposer," or "controller," This definition supplies the reason that the reputed controllers of the operations of nature received worship and prayers. To the Iroquois god and controller are synonymous terms.

From the very nature of the subject-matter and the slow acquirement of new ideas and development of concepts, the content of a cosmologic myth or legend must be the result of a gradual combination and readjustment of diverse materials, which, in the flux of time, are recast many times into new forms to satisfy the growing knowledge and wider experience and deeper research of the people among whom the myth is current. In different branches of a cognite group of peoples the old materials, the old ideas and concepts, modified by accultural influences and by new and alien ideas, may be combined and arranged in quite unlike forms, and hence arise varying versions of a cosmogonic legend. These different versions modify the thought contemporary with them, and are in turn still further changed by accultural influences and motives arising from the activities of the people. And in later times, when they no longer constitute the chief body of the philosophy of the people, these legends and stories concerning the causes and beginnings of things are called myths.

As has been suggested, the development of legend is not always internal, from the activities of the people dealing with the materials supplied by the legend itself, but often, and naturally, from alien material, from ideas and concepts consciously or unconsciously adopted from other peoples. And thus older forms and concepts, the ancient dogmas, are displaced or changed by accultural influences and by a more definite knowledge of nature acquired through a wider experience, a closer observation, and a more discriminating interpretation and apprehension of environing phenomena. Cosmologies, therefore, are composite, representing the accumulated explanations of many things by many generations in diverse times. The correct and fundamental analysis must therefore seek by a wide comparison of materials to separate the accultural from the autochthonous product. This analysis, however, can bring to light only such material as still exhibits by some marked token of incongruity its alien origin; for it is obvious that accultural matter in time becomes so thoroughly assimilated and recast that a more or less complete congruity is established between it and the cosmologic material with which it is joined, but to which it is. in fact, alien. Furthermore, where reason demands it, metaphor and personification must be reduced to concrete statements of objective facts upon which the original figurative expressions were founded; in short, the process resulting in metaphor and personification must be carefully retraced, so far as it may be possible so to do from the materials in hand.

It must not be overlooked that although these legends concerning the beginnings of things are usually called myths, creation stories, or cosmogonies, the terms myth and creation are, in fact, misnomers. In all of these narratives, except such as are of modern date, creation in the modern acceptation of the word is never signified, nor is it even conceived; and when these legends or narratives are called myths, it is because a full comprehension and a correct interpretation of them have to a large extent been lost or because they have been supplanted by more accurate knowledge, and they are related without a clear conception of what they were designed to signify, and rather from custom than as the source of the major portion of the customs and ceremonies and opinions in vogue among the people relating them.

Five different versions of the Iroquoian cosmology have been recorded by the author at different times from 1889 to 1900. Of these only three appear in the fellowing pages, namely, one Onondaga, one Mohawk, and one Seneca legend.

The first text is an Onondaga version of the Iroquoian cosmology, obtained in 1889 on the Grand River reservation, Canada, from the late chief and fire-keeper, John Buck, of the Onondaga tribe. Afterward, in 1897, it was revised and somewhat enlarged by the aid of Mr Joshua Buck, a son of the first relator. It is not as long as the Mohawk

text printed herewith because the relator seemed averse to telling more than a brief outline of the legend. A version in the Onondaga, much longer and fuller than any herewith printed, has been recorded from the mouth of Chief John Arthur Gibson, and will be printed in a later report of the Bureau.

The second text is a Seneca version of the cosmologic legend, obtained in 1896 on the Cattarangus reservation, in the western part of the State of New York, from the late Mr John Armstrong, of Seneca-Delaware-English mixed blood, an intelligent and conscientious annalist. Later, at various times, it was revised in this office with the assistance of Mr Andrew John.

The last text in order is a Mohawk version, obtained in 1896 and 1897 on the Grand River reservation in Canada from Mr Seth Newhouse, an intelligent and educated member of the Mohawk tribe.

In general outlines the legend, as related here, is identical with that found among all of the northern tribes of the Iroquoian stock of languages. It is told partly in the language of tradition and ceremony, which is formal, sometimes quaint, sometimes archaic, frequently mystical, and largely metaphorical. But the figures of speech are made concrete by the elementary thought of the Iroquois, and the metaphor is regarded as a fact.

Regarding the subject-matter of these texts, it may be said that it is in the main of aboriginal origin. The most marked post-Columbian modification is found in the portion relating to the formation of the physical bodies of man and of the animals and plants, in that relating to the idea of a hell, and in the adaptation of the rib story from the ancient Hebrew mythology in connection with the creation of woman. These alien elements are retained in the texts to show by concrete examples how such foreign material may be adopted and recast to conform to the requirements of its new setting. In the translation some of the quaintness of the original is retained, as well as some of its seeming tantology. No liberty, however, has been taken with the texts either in the way of cmendation or addition or in rendering them into English. They are given exactly as related. It may possibly be objected that the interlinear and the free translations are too literal; but the aboriginal thought, however commonplace, figurative, poetical, is set forth as simply and with as strict a rendering of the original as the matter and thought contained in it permit. It is no ready task to embody in the language of enlightenment the thought of barbarism. The viewpoint of the one plane of thought differs much from that of the other.

The idea that the bodies of man and of the animals were created directly out of specific portions of the earth by Tharonhiawakon^a is a comparatively modern and erroneous interpretation of the original

a" He grasps the sky (by memory)."

concept. The error is due largely to the influence of the declaration of like import in the Semitic mythology, found in the Hebrew Scriptures, the ligurative character of which is usually not apprehended. The thought originally expressed by the ancient teachers of the Iroquoian and other barbaric peoples was that the earth through the life, or life power, innate and immanent in its substance -the life personated by Tharonhiawakon"-by feeding itself to them produces plants and fruits and vegetables which serve as food for birds and animals. all which in their turn become food for men, a process whereby the life of the earth is transmuted into that of man and of all living things. Hence, the Iroquois consistently say, in addressing the earth, "Eithinoha," "our Mother." Thus in 1896 the author's late friend, Mr David Stephens, a grave Seneca priest and philosopher, declared to him that the earth or ground is living matter, and that the tender plantlet of the bean and the sprouting germ of the corn nestling therein receive through their delicate rootlets the life substance from the earth; that, thus, the earth indeed feeds itself to them; that, since what is supplied to them is living matter, life in them is produced and conserved, and that as food the ripened corn and bean and their kinds. thus produced, create and develop the life of man and of all living things. Hence it is seen that only in this metaphorical manner Tharonhiawakon, the personified life immanent in the matter of the earth, creates daily, and did in the beginning of time create man and all living things out of the earth. But the fiat creation of man and things from nothing or from definite portions of clay or earth, as the potter makes pottery, never is involved in the earliest known conceptions of the beginning of things. In the quaint protology, or science of first things, of the Iroquois things are derived from things through transformation and evolution. The manner in which the earth or dry land itself was formed, as detailed in the Onondaga and the Mohawk texts, is an apt example of this statement.

Another misapprehended figure of speech is expressed in the popular dogma of the virgin, or parthenogenetic, conception, which in this, as in other cosmologies, affects one of the chief persons. This is, however, a metaphor as old as the earliest philosophies of man. And some of the most beautiful and touching thoughts and activities of both barbaric and enlightened man rest on the too literal acceptation of the figurative statement of a great fact of life, attested by all human experience, namely, that breath (spirit, air, wind, atmos, atman) is the principle of life and feeling, and that without it there can be no manifestation of life. This is the key to the riddle of the virgin, or parthenogenetic, conception. It is made very clear in the

 $[\]sigma$ He is also called Odendonnia, Sprout, or Sapling, and Toskaha, having apparently the same meaning.

Onondaga version. The fact and the idea are matters of experience in all times and in all lands.

While in general outlines and in the sum of incidents comprised in them the several versions of the cosmologic story of the Iroquois substantially accord, there are nevertheless marked divergences in both structure and matter, which in time, by further development from accultural and other potent causes, would necessarily cause them to be regarded as quite different legends in source and meaning; and this emphasizes the great and fundamental fact that all legends are the gradual result of combination from many sources by many minds in many generations.

Most of the characteristic incidents related in these legends are widely prevalent over the American continent, occurring among peoples speaking tongues of widely different linguistic stocks and dwelling in widely separated habitats. It should not be assumed that these coincidences are indubitably due to accultural influences, but rather that they indicate universality of the natural phenomena from which the incidents embodied are drawn. Among these coincidences may be mentioned that of the seclusion of the members of the animal world in a vast cavern by one of the chief characters of the legends, Winter, the man-being of frosts and snow and ice. This episode evidently portrays the annual hibernation of the animals and insects and the migration of the birds caused by the winter power, which is called Tawiskaron by the Mohawks," Ohaä by the Onondagas, and Othä'kwenda' by the Senecas.

The author desires to acknowledge his many obligations to the officers and staff of the Bureau of American Ethnology for most kindly advice, wise counsel, and many valuable suggestions, especially to the late Director, Major John Wesley Powell; to Professor W J McGee, formerly Ethnologist in Charge; to Professor William Henry Holmes, the present Chief of the Bureau, and to Herbert Spencer Wood, editor, who has also kindly performed the irksome task of correcting the proofs of the texts and translations while they were passing through the press.

Alphabet and abbreviations

- a as in far, father; Gm. haben; Sp. ramo.
- \bar{a} the same sound prolonged.
- ă as in what: Gm. man.
- ä as in hat, man.
- ā the same sound prolonged.

[&]quot;The Mohawk epithet is commonly interpreted "flint," but its literal and original meaning is "crystal-clad" or "ice-clad," the two significations being normal, as crystal, flint and ice have a similar aspect and fracture. The original denotation is singularly appropriate for Winter. The last two names do not connote ice, but simply denote flint.

- â as in law, all; Fr. o in or.
- ai as in aisle, as i in pine, find; Gm. Hain.
- au as on in out, as ow in how; Gm. haus: Sp. auto.
- c as sh in shall; Gm, sch in schellen; Fr, ch in charmer.
- e as th in health.
- d pronounced with the tip of the tongue touching the upper teeth as in enunciating the English th; this is the only sound of d in this language.
- e as in they; Gm. Dehnung; Fr. né; Sp. qué.
- ě as in then, met; Gm. denn; Fr. sienne; Sp. comen.
- f as in waif.
- g as in gig; Gm. geben; Fr. goût; Sp. gozar.
- h as in has, he; Gm. haben.
- i as in pique, machine.
- i the same sound prolonged.
- i as in pick, pit.
- k as in kick.
- n as in nun, run.
- ñ as ng in sing, ring.
- o as in note, rote.
- q as ch in Gm. ich.
- slightly trilled; but in Mohawk it closely approximates an 1 sound.
- s as in sop, see.
- t pronounced with the tip of the tongue touching the upper teeth as in enunciating the English th; this is the only sound of t in this language.
- u as in rule; Gm. du; Fr. ou in doux; Sp. uno.
- ŭ as in rut, shut.
- w as in wit, witch.
- y as in yes, yet.
- di as i in judge.
- hw as wh in what.
- te as ch in church.
- marks nasalized vowels, thus, eⁿ, oⁿ, aiⁿ, ēⁿ, ǟⁿ.
- indicates an aspiration or soft emission of breath, which is initial or final, thus, 'h, ě", o'.
- marks a sudden closure of the glottis, preceding or following a sound, thus, 'a, o', \(\bar{a}'\), \(\bar{a}''\).
- ' marks the accented syllable of every word.
- th in this combination t and h are always pronounced separately.

In the literal (interlinear) translation the following abbreviations denoting gender have been used: z.=zoic; anthr.=anthropic; m.=masculine; fem.=feminine; indef.=indetinite.

AN ONONDAGA VERSION

THE MANNER IN WHICH IT ESTABLISHED ITSELF, IN WHICH IT FORMED ITSELF, IN WHICH, IN ANCIENT TIME, IT CAME ABOUT THAT THE EARTH BECAME EXTANT

He who was my grandfather was wont to relate that, verily, he had heard the legend as it was customarily told by five generations of grandsires, and this is what he himself was in the habit of telling. He customarily said: Man-beings dwell in the sky, on the farther side of the visible sky [the ground separating this from the world above it].

TCA" DEDIODIEÄ DA'GWI TCA" DEIO DÉÑDĂ'I TCA" WĂ WADOÑ'NIĂ THE THEREFOR IT IT EMPLOYED THE WHERE WHERE WHERE WHERE WHERE	1
TCA' ION'HWÉÑDJIĀ'DE' WÁ'WA'DON' NE' OU'HWAGĀ'ION'. THE IT EARTH EXTANT IS IT CAME THE IT MATTER (18) WHERE TO BE ANCIENT.	丝
Ksodå 'hā'-gĕ'' hā', hwi'ks nwā' hoūdiā'di''sā' tea'' hodikstēñ'ā' My grand- was, five so many they matured the they ancient in body where	- 3
gĕ"'hä' nā'ie' ne'' hoñthoiā'hā'gwā' ne'' hi'iā' gĕ"s hothoñ'de were that the they it tell did habitually the verily ensure arily he it heard	4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	• •
'hặ'gwặ'. Pha'do'nk gé"s: Enā'gee' ne'' oũ'gwe'" guo'n hị, goñ'wặ did. He it said enstomarily They abide the manibeing it sky in	6

aThe classific conceptual term ofigwe', having no discernable grammatic affix, is what grammarians call a primitive word, and has both a singular and a collective denotation. It signifies "mankind, mau, human beings; a human being, a person." But its original meaning was "man-being" or "primal being," which signified collectively those beings who preceded man in existence and exceeded him in wisdom and effective power, the personified bodies and elements of nature, the gods and demigods of later myth and legend, who were endowed by an imputative mode of reasoning with anthropic form and attributes additional to those normally characteristic of the particular bodies or elements that they represented. But, after the recognition of man as a species different from all others, consequent upon wider human experience and more exact knowledge, and after these had pushed back from the immediate fireside and community most of the reified fictions of sayage mentation, a time came when it became needful to distinguish between the man-being, a human being, and the man-being, a reified personification of a body or element of nature; in short, to distinguish between what human experience had found to be "real, genuine, native," and what was the converse. Hence, the limiting term onwe', signifying "native, real, genuine, original," was combined with ofigwe', thus forming ofigwe'-ofiwe', which signifies "native, real, or genuine man-being," hence, "man, human being." But after the advent of trans-Atlantic peoples the antithesis was transferred unconsciously from the "primal being," or "man-being," the reified concepts of myth and legend, to "white human being," denotive of any trans-Atlantic person. So, in this legend, when applied to times previous to the advent of man the word ongwe' usually denotes a man-being that is a personification, one of the gods of the myths, one of that vague class of primal beings of which man was regarded by Iroquoian and other sages as a characteristic type. 141

The lodges they severally possess are customarily long. In the end of the lodges there are spread out strips of rough bark whereon lie the several mats (beds). There it is that, verily, all pass the night.

Early in the morning the warriors are in the habit of going to hunt and, as is their custom, they return every evening.

In that place there lived two persons, both down-fended, and both persons of worth. Verily, one of these persons was a woman-being, a person of worth, and down-fended; besides her there was a manbeing, a person of worth, and down-fended.

In the end of the lodge there was a doorway. On the one side of it the woman-being abode, and on the other side of it the man-being abode.

1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
2	hodinon sāien don. Tea' heiotnon so'kdā ne'tho gensowāien dā'die they lodge have there it lodge ends there it rough bark is spread along	•
3	tea' ne''tho' ganakdăge''hĕñdo". Ne''tho' hi'iă' gagwe'gĭ the there it mat lay plurally. There verily, it all (entire)	
4	hoñnon'hwe'sthà'. they (m.) stay over night.	
5	Nā'ie' ne'' 'hĕ"'ge''djĭk hon'dĕndion'gwăs ne'' hodi'sgĕ''äge''dá' That the early in the hence they depart the (it is) they (are) warriors (mat-hearers),	,
6	hoñdowä'thā gĕn's, Shadi'ionk o'ga''honk gĕn's, they go to hunt habitually custom- habitually arily, They returned covening after custom- arily.	
7	Nā'ie' ne'' ne'tho' de'hni'dēn', dehiiā'dāge'', de'hninoā'don', ' That the there they (m.) two are persons, down-fended, down-fended,	r
S	de hijā dano'wě". Nā'ie ne' hi'iā teieiā' dādā agoñ gwe they (m.) two are person of worth. That the verily she is one person being (is)	
9	e''den', ein'dano'we', deienon'don'; 'a''son' ne'' shain'dada she she is a person of she (is) still, the he one person of worth, down-fended; (is)	
10	hoñ'gwe' he'n''de'n', haia'dano'we'n', de'hanoa'don', he imm- heing (is) he abides, he is a person of worth. he (is) down-fended.	
1t	Tea' heiotno ⁿ 'so''kdă' ne''tho' ga'nhoga'hĕñ'dă'. Sgagä'dī The there it lodge ends there it is doorway. One side on	•
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	٠
13	ne"tho ne" na" ne" hoñ'gwe hë"'dĕñ'. there the that one the he man- that being (is)	

a Down-fended. This compound approximately describes a feature characteristic of a primitive Iroquoian custom, which required that certain children should be strictly hidden from the sight of all persons save a trustee until they reached the age of puberty. The better to guard the ward from access the down of the cat-tail fing was carefully scattered about the place of concealment, so that no person could pass into the forbidden place without first disturbing the down and so indicating invasion of the guarded precinct; hence, it is proposed to apply a literal rendering of the Iroquoian term "down-fended" to a person so concealed. Persons so hidden were regarded as uncanny and as endowed with an unusual measure of orenda, or magle potence.

Sometime afterward, then, this came to pass. As soon as all the man-beings had severally departed this woman-being came forth and went thither and, moreover, arrived at the place where the manbeing abode, and she carried a comb with her. She said: "Do thou arise; let me disentangle thy hair." Now, verily, he arose, and then, moreover, she disentangled his hair, and straightened it out. It continued in this manner day after day.

Sometime afterward her kindred were surprised. It seems that the life of the maiden was now changed. Day after day it became more and more manifest that now she would give birth to a child. Now, moreover, her mother, the ancient one, became aware of it. Then, verily, she questioned her, saying to the maiden: "Moreover, what manner of person is to be joint parent with thee?" The maiden said

Gaiñ'gwă nwă'oûni'she o'ně ⁿ tho'ně ⁿ nwă'awě ⁿ ' hā'. Ganio'' Some (time) so (long) it lasted now thus (here) so it came to pass. So soon as	1
$\begin{array}{llllllllllllllllllllllllllllllllllll$	2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8
tea' non'we he''den ne' he'igwe, na'ie ne' e'ha'wi ne' he he man-that the she it bears the where tabless the he man-being (is) (it is)	4
gana''dă'. Wă'gē'''lhĕn'': "Satgĕ''hă'. Dagoñio'dai''siă'." O'nĕ'' it comb (is). She (z.) said: "Do thou arise. Let me dress thy hair." Now,	ā
hi'ià' da'hatgĕn'-hà', tho'ge o'nĕn di' hi'ià' wà'thoio'dai'sià', of course, thence he did arthat (time) now, besides, of course, she his hair did dress,	6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7
ni'io*t. sait continued to be.	8
Gaiñ'gwă' nwă'oñni'she' o'nē" wă'hoñdiĕñ''hă' gwă'' ne'' some (time) so (long) t lasted now they were surprised seemingly (he	;)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10
eksa'go'na'. Tea' o'he'n''senk heiotgonda''gwi' daiotge'n'iha'die' she maid (large child). The where day after day it is nuceasing thence it becomes man- ifest more and more	11
tea'' oiĕñ'det o'nēn tea'' ĕniowiāiĕñdă''nhă'. O'nĕn di'' the it is know now the she (z,) child will have. Now, besides,	12
where able where wa'ontdo'ka' ne' gok'sten'a'. Tho'ge' o'ne' hi'ia' wa'ondadei- she it noticed the she elder one (is). At that now, of course, questioned	13
hwaněň'do" ne' eksá'go'ná*, wá'á''hěň': "Soñ'' dí' noñwa'- repeatedly the she maid (large child) she it said: "Who besides kind of	14
(mgc.cmm)	

nothing in reply. So, now, at that time, the man-being noticed that he began to be ill. For some time it continued thus, when, verily, his mother came to the place where he lay. She said: "Where is the place wherein thou art ill?" Then the man-being said in reply: "Oh, my mother! I will now tell thee that I, alas, am about to die." And his mother replied, saying: "What manner of thing is meant by thy saying 'I shall die?"

It is said that they who dwelt there did not know what it is for one to say "I shall die." And the reason of it was that no one living there on the sky had ever theretofore died. At that time he said: "And, verily, this will come to pass when I die: My life will go forth. Moreover, my body will become cold. Oh, my

	Da', thoʻ'gĕʻ oʻnĕ" ne'' hĕñ'gweʻ waʻhatdoʻkāʻ tcaʻ' oʻnĕ"	*
1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
	wă' hono" hwăk'dě". Gaiñ'gwă' nwă'oñni'she' ne'tho ni'io	t
_	he became ill. Some (time) so (long) it lasted there so it is	
	he became ill. some (time) so (long) it lasted there so it is o'nĕ" hi'iā` ne' hono'hā` ne''tho' wā'e'io" tca'' noñ'we	
3	now, of course, the his mother there she arrived the the place verily where	9
4	hěňdā'gä'. Wá'á' hěň': "Gaiñ' noň'we' nisano" hwák'dání'!	**
+	he lay. She it said: "Where (is) the place so it thee pain (illness) causes?	, «
	O'ně ⁿ · ne' hěñ'gwe ni hā'wěñ: "Ageno' hā', o'ně ⁿ · ě ⁿ goñia	i -
5	helay. She it said: "Where (is) the place so it thee pain (illness) causes? O'něn ne' hěñ'gwe' ni há'wěň': "Ageno' há', o'něn' ěngoñia Now the he man- being (is) Now the he man- being (is)	
	tho'iě" nā'ie' ne' ni'ă' gi hejo" 'sē'." Nā'ie' pe' gā'wěn	
6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	a
	ne' hono' ha', wa'a' heñ': "Ho't noñwa' ho' den' geñ' da' tca	٠,
7	the his mother, she it said: "What kind of thing it signifies the where	
	(is it) where	r,
8	i'sā'do''k: '' Ĕ''gi'he'iā'!''' thou it art saying 'I will die?'''	
	Nā'ie' ne'', iā'kĕn', tca'' hadinā'gee' hiiā'' de'hadiiĕñde'i	
9	That the, it is said, the they (m.) dwell not they it know	
	ne' soñ' noñwă'ho''dĕn āia''hĕn: ''Ĕngi'he'iă'.'' Nā'ie gāi	,_
10	the what (who) (it is) one it should "I will die." That (it is) suy:	
	hoñniă' ha' ne' hiia' hweñ'do' de'agawe' he'io' tca' hadinā'gee	
11	it courses the not over one has died the they (m) dwe	11
	it causes the not ever one has died the they (m.) dwe (makes matter) (it is) where	11
	ne'' ne''tho' gao ⁿ 'hiā''ge'. O'nĕ"' hi'iā' tho''ge' wā'hĕ"''hĕñ'	:
12	the there it sky on, Now, of at that he it said	
	course, time, $V_{\pi'}(x) = v_{\pi'}(x) + v_$	
13	"That the here so it will come to the now I will die.	•
	(it is) (this way) pass (when)	
	Nā'ie' ne'' ĕ"gāiagĕ"''nhā'' ne'' agadon'he''sä'. E"gană`no'sdâ	í`
14	"Nā'ie' ne' tho'nĕn' nĕn'iawĕn''hǎ ne' o'nĕn' ĕngi he'iǎ nthe here so it will come to the now (when) Nā'ie' ne' ĕngāiagĕn''nhā' ne' agadon he'sä'. Ĕnganǎ no'sdâ that the it will go out the my life (lifehood).	1
	di' ne' gij'di''ge. Ageng'hji. tho'në" në"sieji' ne' kgji	
15	dî' ne' giả dǐ'ge. Ageno' hã, tho'ne ne' sieä' ne' kgá' be the my body on. My mother, this way so thou it wilt the my	
	sides do	

mother! thus shalt thou do on my eyes: Thou must lay both thy hands on both sides. And, moreover, thou must keep thy eyes fixed thereon when thou thinkest that now he is [1 am] nearly dead. So soon as thou seest that my breathing is being made to become less, then, and not till then, must thou think that now it is that he is about to die. And then, moreover, thou wilt place thy two hands on both my eyes. Now, I shall tell thee another thing. Ye must make a burial-case. When ye finish the task of making it, then, moreover, ye must place my body therein, and, moreover, ye must lay it up in a high place."

Now, verily, she, the ancient one, had her eyes fixed on him. So soon as she believed that now he was about to die, she placed both her hands on his eyes. Just so soon as she did this she began to weep. Moreover, all those who abode in the lodge were also affected in the same way: they all wept. Sometime after he had died they set

hi''ge'. Děn'sén'niā' hěñ' dedjao'''gwi'. Ne''tho' di'' něnská'há''k eyes on. Thou thy two hands on (them) wilt lay on both sides. There besides there it thy eyes will be on	1
ne' o'ně ⁿ , ě ⁿ se'ä' o'ně ⁿ , tho' hặ ê ⁿ gi he'iặ'. Ganio' ê ⁿ satgat'- the now thou wilt now almost I will die. So soon as thou it wilt decide	2
hwá tea' gadoñ'ie's dĕ¹diosthwá'di'há'die o'nĕ¹ ha''sá ĕ¹¹se'ä sec the tam breathing it will continue to grow less now just then thon wilt decide	8
o'ně ⁿ *-khě ⁿ *' tho' hà č ⁿ *hě ⁿ *he'ià'. O'ně ⁿ * dǐ' kgǎ hi''ge dě ⁿ *- now is it nearly he will die. Now besides my eyes on thou	4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	õ
ne'' ĕ ⁿ swa'soñ'niā' ne'' ga'ho ⁿ -'sā'. Ne'' o'nĕ ⁿ - ĕ ⁿ 'swadiĕñno''kdĕ ⁿ ' the will ye it make the trease the ourial case). The now will ye fisk fimsh	6
ne''tho' dî'' è"sgwālā'doñ'dāk, he'tkě", dî'' ě"swa''hěñ'." there be- sides ye my body will inease, up high be- sides ye it will up lay."	7
O'ně" ne' gok'stěñ'à ne''tho hi'ià de hogá' hà'. Ganio'' Now the she elder there, verily, she(z.) had her eyes ou hun. So soon as	
Now the sheelder there, verily, $\operatorname{she}(z_0)$ had her So soon	8
Now the she elder one (is) there, verily, she(z) had her eyes on him. wa'čñā'' o'ně'' hi'à' tho''hà' a'hě'n'he'ià', tho''ge' o'ně'' she des now, verily, nearly be would die, nt that now	9
Now the she elder one (is) there, verily, she(z.) had her eyes on him. wă cănă' o'nĕn hi'ă tho' hă a hĕn he'iă, tho' ge o'nĕn she de cided now, verily, nearly he would die, nt that now (time) wă dion niā' hĕn ne' haga hī' ge Agwa's ganio' ne' tho she laid her two hands the his eyes on. Very so soon thus	8 9 10
Now the she elder one (is) there, verily, she(z.) had her eyes on him. wă'cnă' o'nĕ'' hi'ă' tho' hā' a'hĕ'' he'iă', tho' ge' o'nĕ''' she ded now, verily, nearly be would die, at that (time) wă'dio'' niâ' hĕñ' ne'' haga 'hī''ge''. Agwa's ganio'' ne'' tho' she laid her two bands on them nwă'eie'â' o'nĕ'' wă'dio'' she ñi eyes on. Very so soon thus so she it did now she wept. It all be the so it (is)	8 9 10 H

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1

themselves to work, making a burial-case. Moreover, so soon as they had finished their fask they placed his body therein, and also laid it up in a high place.

Sometime after they had laid the burial-case in the high place, the maiden, now a woman-being, gave birth to a child, which was a female, a woman-being. Then the ancient one [elder one, the mother of the maiden] said: "Moreover, what manner of person is the father of the child?" The maiden said nothing in reply.

The girl child grew rapidly in size. It was not long after this that the girl child was running about. Suddenly, it seems, the girl child began to weep. It was impossible to stop her. Five are the number of days, it is said, that the girl child continued to weep. Then the elder one [her grandmother] said: "Do ye show her the burial-case lying there in the high place." Now, verily, they carried

1	$\begin{array}{llllllllllllllllllllllllllllllllllll$	•,
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$. .
* }	he''tkě" o''nĭ wã hadi' heñ'. up high also they (m.) it up had.	
+	Gaiñ'gwa' nwa'oñni'she' ne' he''tkô" he'hodi' ha' o'nô' some so (long) it lasted the up high they it had ujelaid now	
5	tho 'ge ne' eksa go'na', ne' agoñ'gwe o'ne', wa agoksa nt that the she maiden, the she man then, she became	
6	dāiendā'nhā', e'hē", agon'gwe ne' eksā'a'. Tho'ge o'nē' of an infant she (is) she (is) man- the she infant (time) (time)	a*
ĩ	dāiĕñdā''nhā'. e''hĕ''. agoñ'gwe' ne'' eksā'a'. Tho''ge o'nĕ' of an intant she (is) she (is) man- heing she (is) she (is) she (is) heing the she infant At that now ne'' gok'stēñā' wā'ā'hĕñ'': ''Soñ'' dī'' noñwa ho''dĕ'' ne the she elder one she it said: ''Who (is it) be- kind of person the	•,
8	eksá 'á' ago m' há'! Hhá' ste" de aga wên' ne eksá go ná' she infinit her father (it. Not any she it has said the she maiden, (is) is 2'' (it is) thing	٠.
9	Godi'sno'we' tca'' gododi'la'die' ne'' eksă''â'. Hiiâ She grew rap- the she continued to the she infant (is a Not array in size	.,
Į()	de aonnishe 'i' o'ně 'ne 'tho' eda'khe's ne 'eksa'a'. Die î'hi it lasted (long) now at that she ran about the she infant. Suddenly	í`
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	• ′
	de'a'wet ājoūni'ahōa". Hwi'ks niwāūdāœe' jā'œĕn' dejon'shĕūt	_
13	it is possible. She it would stop. Five so many it day it is she goes about stop. Thou 'ge' o'ne's wa' at here' ne weeping the she child. At that now she it said the gok'sten'a': "Etchina''do's tea'' tga'ho's sa' ha'." O'ne's hi'is	•,
14	gok'stěňiň: "Etchiná'do"s tca' tga hor sá'shá'." O'ně" hi'iš she elder one: "Do ye it show the where there it case up-lies." Now, of course everily;	·6

her person, and caused her to stand up high there. Then the girl child looked at it [the corpse], and then she ceased her weeping, and also she was pleased. It was a long time before they withdrew her; and it was not a long time before she again began to weep. Now, verily, they again carried her person, and, moreover, they caused her to stand there again. So, it continued thus, that, day after day, they were in the habit of carrying her, and causing her to stand there on the high place. It was not long before she by her own efforts was able to climb up to the place where lay the dead man-being. Thus it continued to be that she at all times went to view it.

Some time afterward it thus came to pass that she came down again bringing with her what was called an armlet, that being the kind of thing that the dead man-being had clasped about his arms, and, being of the wampum variety, it was, it is said, fine-looking.

wã hodiiá dě" hã wã ne "tho" he "tkě" wã dioñ datdê "sdã". O'ne no they her person carried there up high they (indef.) her caused to stand.	1
wa'ontgat'hwa' ne'' eksa''a'; tho''ge' o'nĕ'' wa'onni'qhĕ'' tca' she it looked at the she child at that now she it ceased the where	2
dcio ⁿ 'sheñt'hwăs, wâ'oñtceñnoñ'niâ o''ni. Aonni'she'i o'ne ⁿ o she is weeping, she was pleased also, It lasted (long) now	. 3
sāioūdadiā'do"'tkā'. Nā'ie' ne'' hijā'' de'aoūni'she'j' o'né'' again they her person that the not it lasted (long) now withdrew.	. 4
he'' doñsāio" shĕñt'hwă'. O'nĕ" hi'iā' săshagodiiā'dĕ" lawă' again she wept. Now, of course, verily, curried, curried.	` . <u>5</u>
ne''tho' dī'' he''tkē" wā'shagodidē"sdā'. O'nē" ne''tho' there be up high they her caused to stand. Now there	
ni'io't o'hē'''sēnk shagodiia'dē'''-hāwās he''tkē'' o''nī shagodi- so it is day after they her person carried up high also they her enstomarity they her person carried to they her person carried to they her cansed	ï
dě ^a /sthá'. Hiiá' de'aoñni'she'i' o'ně ^a ' ga'o"hwá' wá'oñdadie'ná- to staud. Not it lasted (long) now she herself he	8
wa's wa'eia''then tea' non'we tea'ha' ne' hawen he'ions, her self up where the place there it the he is dead,	9
Ne''tho' ni'io't ekdon''ne's diiot'gont. There so it is she it enstomarily went to see went to see	10
taiñ'gwa' nwa'oñni'she' o'nĕn' ne''tho' nwa'awĕ'''ha' doñdā- some (time) so it lasted now thus so it eame to pass thence	11
io" kwe'nĕ" 'dā' teie hā'wī' iĕ" nĕñteha'nhās'thā' gāia'djī', nā'' again she descended she it brought again one it uses for armlet it is called, that	12
noñwă'ho''dĕ" hi'iâ' hotnĕñtcha'nla''ho" ne' hawĕ"he'io"; kind of thing, verily, he his arm has wrapped around the he is dead.	13
otko''â' noñwâ'ho''dĕn', oiā'ne', iā'kĕn'. Wâ'â'hĕñ'' ne'' itwampum kind of thing, it (is) fine, it is said. She it said the	1 1

The elder one said: "What manner of thing caused thee to remove it?" The girl child replied, saying: "My father said: 'Do thou remove it. It will belong to thee. I, verily, am thy parent.'" The elder one said nothing more. It continued thus that customarily, as soon as another day came, she would again climb to the place where the burial-case lay. So, now, verily, all those who were in the lodge paid no more attention to her, merely watching her grow in size. Thus it continued that day after day, at all times, she continued to go to see it [the corpse]. They heard them conversing, it is said, and they also heard, it is told, what the two said. After a while she again came down bringing with her a necklace which the dead man-being had had around his neck, and which she had removed. She, it is reported, said: "Oh, my grandmother! My father gave this to me; that is the reason I

1	gok'stěñ'ā': ''Ho't noñwā'ho''dě" dāioi'hwā''khe' tea'' wǎskā''-she elder one: "What kind of thing it is reason of it the where thing didst teiā'!" Dāiei'hwā'sā'gwā' ne'' eksā''ā' wǎ'ā''hěñ': "G'ni'hā'' remove she it replied the she child she it said: "My father
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	tga*hon*sä'hä'. Da', o'něn* hi'iā' tea'' nithěñ'nădî' ne'' there it case np-lay. so, now, verily, the where many in number the
ĩ	gano" sgoñ'wă heñni''deñ hiiă' de'shoñnasdei'sdi', ne'thotit lodge in they (m., abide not they (m.) again pay attention to it.
8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
9	diiot'gont heiontgat'hwäs o'he'''senk. Honnathon'de', iä'ke''', at all times thither she went to see it. They (m.) it heard, it is said,
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
11	noñwā'ho''dĕ" de'hia'do"k. Diĕñ''hā' gwā'' o'nĕ" he'' kind of thing they two (m.) kept saying. suddenly, seemingly,
12	doñdāio" kwe'nĕ" 'dā' teie 'ha'wi' ne'' ioñ 'ni 'diās' thā' ne'' thence she again descended she it brought again the one uses it as a neeklace the
13	ho'diĕñ''nă' ne'' hawén'ho'ion', nā'ie' on''kĕn' gogă'tciĕñ'ha'die'. he had had it around his neck the he is dead, (it is) this time, she came, having removed it.
14	Wấ 'ấ 'hếũ'', iấ 'kế '': ''Gsơ' dấ 'hấ', g' ni 'hấ'' wấ 'ha' gwế '' nếũ' gế ''; she it said, it is said: "My grandmother, my father he it gave to me this (it is);
	nā'ie' gāi hoñniā' hā' wā kgā' 'teiā'." O'nē", hā' kē", tea'' that it it causes Lit removed." Now, it is said, the

removed it." So, it is reported, until the time she was full-grown, she was in the habit of going to view the place where lay the burial-case.

At that time, it is reported, her father said: "Now, my child, verily, thou hast grown to maturity. Moreover, I will decide upon the time when thou shalt marry." Some time afterward he said: "Thou must tell thy mother, saying: 'My father said to me, "Now thou must marry." Now, moreover, verily, thy mother must make loaves of bread, and it must fill a large forehead-strap-borne basket. Now, moreover, thou must make the bread, and thou must have it ready by the time it becomes night."

Truly, it thus came to pass.—It became night, and, verily, the elder one had it all ready.—She said: "I have now made it ready.—The basket is even now full of bread."—Now, the maiden again climbed

nwa onni'she' heiagodo'di' ne'tho' ekdon'ne's tca'' noni'we' thither she grew to full size the there where	1
tga' hā' ne'' ga ho'' 'sā'. there it the it case (burial- up-by case).	2
Tho'ge, iā'kēn, o'něn wă'hěn'hěñ' ne' ago'ni' hā': "O'něn. At that it is said, now he it said the her father: "Now (it is)	3
hi'iă goñ'ha'wă wă'sadodiā'gă'. L' di' ĕntgĕñnon'don gaiñ' verily, l' thyparentam thou hast grown up. 1 more lit shall will where	4
niga ha'wî tca'' ĕ"sania'khe'." Gaiñ'g wǎ nwá oñni'she o'nĕ"s there it bears it the thue where thou wilt marry." Some (time) so (long) it lasted now	5
wă 'hěn'': ''E''sheiatho'iě'' ne'' sano' hà' ĕ''si 'hěn'', 'Wà 'hahei tsuid: ''Thou her wilt tell the thy mother wilt thou it say, 'He addressed	6
goñ'hās g'ni hā'. O'nō" č"sania'khe'.'' O'nŏ" di' hi'iâ' me, my father, Now wilt thou marry.'" Now, more-over, verily,	7
ě ⁿ ie hät goñniá' hěũ ne' sano' hã', ná'ie ne' é ⁿ gã á' seik she bread will make the thy mother, that the it will fill a repentedly hasket	8
ontge da'stha' ga'a'sa'. O'ne'' di' e''sha'gon'nia' e''salenneinda''ik one bers it by the forehend-strap with the sket. Now, more over, thou bread wilt thou it wilt have ready	9
tea' niga ha'wi' ne' ĕ"io''gak.'' the there it it bears the it will be dark."	10
where (time) Do'gĕn's ne''tho: nwä'awĕn' hā'. Wă'o''gak o'nĕn' hi'iā' It is true thus so it came to pass. It became now, verily,	t 1
gagwe'gĭ' gāiĕñnčūdǎ'i' ne' gok'stěñ'á'. Wǎ'ā'hěñ'': "O'ně"	12
wā gadadeie nie ne o'hā 'gwā'." I my preparations have finished. Now ga a 'sei' ne' o'hā 'gwā'." it busket (is) full	13
O'ně ne' na' ne' eksa'go'nă saiea''thěn tea' noñ'we' Now that the that she maiden again she up- one that one that one	

up to the place where lay the burial-case. At that time they heard her say: "My mother has now made everything ready." He then replied: "To-morrow thou must depart: early in the morning thou must depart. The distance from here to the place where lives the one whom thou wilt marry is such that thou wilt spend one night on thy way thither. And he is a chief whom thou art to marry, and his name, by repute, is He-holds-the-earth."

Now the next day she dressed herself. As soon as she was ready she then again ran, going again to the place where lay the dead man-being. Then she told him, saying: "The time for me to depart has arrived." Now, at that time he told her, saying: "Do thou have courage. Thy pathway throughout its course is terrifying, and the reason that it is so is that many man-beings are traveling to and fro along this pathway. Do not, moreover, speak in reply if

1	tga hon sā' hā'. O'nēn homathon'de tea' wā'ā hēn'': "O'nēn, there it burnal-case Now they (m.) it heard the she it suid: "Now
	up-lies, where
2	wă ei c ne îndă 'nhâ ne agno' hă Tho ge o' ne ni ha w în she her preparations has mished the my mother. At that now thence he replied:
3	"E"io he" nhà o'ne" e"sa'deñ'dià. He" ge'djik o'ne" é"sa'- "It will become day now thou wilt depart. Early in the now thou wilt depart.
4	where taut lies
5	tea'' noñ'we' thana'gee' ne'' ĕ ⁿ djinia'khe'. Há'sĕŭnowa'nĕ ⁿ ' the the place there he dwells the ye two will marry. He is a chief
6	nā'ie' ne'' ĕ ⁿ djinia'khe', Hao''hwĕndjiawā''gǐ' ni ha'sĕn'no''dĕ''.'' that the the ye two will marry, He-it-earth-holds such his name (is) kind of.''
7	Wa'o'hô"'nhà' tho''ge o'ně" wà'oñde'sĕñ'nià'. Ganio'' wà'oñ- It became day at that now she herself dressed. So soon as time!
8	de'sa' o'ne'' tho''ge' donsaioña''dat ne'tho' uhoñsa'ie'' tea' herself now at that thither again she rendy time! time! there are the she went where
9	noñ'we' tga'ho''sä'thä ne' hawé''he'io''. Tho''ge' wâ'hoñwa- the place there it burial-case the be is dead. At that time!
10	tho'iê" wă ă hêñ'': "O'ně" hwă ga he' g tea' o'nê" ĕ nga - him she it said: "Now it has arrived the where label
11	den'dia`." Tho'ge o'nĕ" wa`shagotho'iĕ" wa`hĕ": "Djia'kĕ": "Djia'kĕ": At that now he her told she it said: "Do thou have courage.
12	Deiodeno" hiani''di' tea'' noñ'we nheiotha hi'noñ nā'ie ne'' It is terrifying the where the place thither it path has its conrse that the
13	nā'ie' gāti'hoñniā''hā' tea'' ne''tho' ni'io't tea'' deiagoñnada- that (it is) the there so it is the where where
14	wě n'ie' tca'' no n'we' nheiotha hi'no n' ho natga''de ne' o n'gwe'. in the the place thither it path has its they are numeron the man-being.

some person, whoever he may be, addresses words to thee. And when thou hast gone one half of thy journey, thou wilt come to a river there, and, moreover, the floating log whereon persons cross is maple. When thou dost arrive there, then thon wilt know that thou art halfway on thy journey. Then thou wilt cross the river, and also pass on. Thou must continue to travel without interruption. And thou wilt have traveled some time before thou arrivest at the place where thou wilt see a large field. Thou wilt see there, moreover, a lodge standing not far away. And there beside the lodge stands the tree that is called Tooth." Moreover, the blossoms this standing tree bears cause that world to be light, making it light for the man-beings dwelling there.

Do it not, more—thou wilt speak if over, in reply	Will address to
ingly	hat the the it half is the is) where where
niio'we' nhēn'se' ne'tho' to so it is dis- tint wilt be going there	e it river extends itself that more-the along, (it is) over
it maple———the——it log floats——ti wi	' noñ'we' deicia hiâ'kthá'. Ne' the place one uses it stream the 4
now there there thou now wilt urrive	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
nhwă''œ'. Tho''œ' o'uĕ'' there I am At that now going. (time)	é ⁿ ·siia' hià k, é ⁿ sadoñgo 'dà' o 'nǐ'. thou stream wilt thou wilt pass on also, 6 cross,
Heiotgoñdă''gwi' ênsa'dêñdic Without interruption thou will ec- trave	$\begin{array}{cccc} \text{Thi'die'}, & \text{N\bar{a}'ie'} & \text{ne''} & \text{gai}\bar{n}'\text{gwa'} \\ \text{inne to} & \text{That} & \text{the} & \text{some (time)} \\ \text{i.i.} & & & & \end{array}$
ně lionni'she tea' hě satha hi so it will last the thither thou wi where traveling	re' o'ně" ha 'sá' ne 'tho hě" sio" now just then there there wilt arrive
tea' non'we ĕ ⁿ satgat'hwă, the the place thou it wilt see, where	"sheñdagen"'nha' na'ie' ne'' tga- thoun elearing (field) that the there 9 wilt see
	di' ne'tho gwa'tho tganon- more-there near by there it 10
lodge That the it lodge lies. (it is)	
It Tooth it tree (is) called, The (it)	
něŭ'gĕn' gä' he' tca'' ne''the this (it is) it tree the stands where	diio ⁿ ·hwěñdjiā'de' deio hathe 'di', there it world (carth) is present it it it emises to be light,
nā'ie' ne' nā'ie' de'hodi'b that the that it it them ean (it is) (it is) for	he''dăni' tca'' ne''tho' ena'gee' to be light the where there they dwell 14
ne' oñ'gwe'. the man- being	15

[&]quot;Probably the yellow dog-tooth violet, Erythronium americanum.

"Such, in kind, is the tree that stands beside the lodge. Just there is the lodge of the chief whom thou art to marry, and whom his people call He-holds-the-earth. When thou enterest the lodge, thou wilt look and see there in the middle of the lodge a mat spread, and there, on the mat, the chief lying down. Now, at that time, thou shalt lay thy basket down at his feet, and, moreover, thou shalt say: 'Thou and I marry.' He will say nothing. When it becomes night, he who is lying down will spread for thee a skin robe at the foot of his mat. There thou wilt stay over night. As soon as it is day again, he will say: 'Do thou arise; do thou work. Customarily one who lives in the lodge of her spouse works.' Then, verily, thou must work. He will lay down a string of corn cars and, moreover, he will say: 'Thou must soak the corn and thou must make mush.' At that time

tca" nigačňdo"dě": gano" săk'dă gä' he'. "Ne"tho Ne"tho 1 so it tree cis t]10it lodge beit tree There kind of where stands ne" ne" ni hono" sā'ič" ha'sĕñnowa'nĕ" ěⁿdjinia'khe'. gwă ye two will there his lodge the he chief seemthe ingly stands ne" hoñwană do" khwă Ne" Hao" hwěňdjiawá" gí haoñgwe''dă'. they him designate He-it-earth-holds the The his people. thereby ne* o'Běⁿ* ne"tho hěn, 'sion' gano"sgoñ'wă* tea' ěⁿsatgat'hwă there thou it lodge in now there Thethon it wilt see the where wilt arrive hā degano"s hě". ĕ"sgĕ"'nhă ne"tho ganak'do" nā'ie' nejust it lodge in middle of thou it wilt that there it mat (bed) the is spread, see ne" ganakdă''ge* hĕªdā′gä' Thor'ge ne"tho ha señnowa 'ně". he lies the he chief. it mat on α' ně n ne"tho" tea" noñ'we' ĕⁿsat'ā''sä'iĕñ' há de ha si dáge hěñ. thou thy basket wilt lay There the just (where) his two feet now where place are lying, ĕ"·si hĕñ" ďi": stě" tha 'hěn' hěñ'. · Wă'oñginia'khe'. Hiiā" thon it wilt 'Thou I marry Not (it is) he it will say, moreanv over now. thing $\mathrm{Ne}^{\prime\prime}$ o'ně $^\mathrm{n}$ č"io"gak nā'ie' ne'' tca'' hě"dā'gä" ne''tho' ě"'hiě"'sõ'wäs The it will bethat the the he lies there he will spread for thee a mat (bark) THOW come night $tea^{*\prime}$ noñ'we' ha'de ha'si'dade'nio" Ne'tho: di'' ĕⁿsĕñnoⁿ' hwet. just where his two feet thou wilt stay There, more over night. $se^{\prime\prime}$ Ganio'' ĕⁿio*hĕⁿ*′nhã o′něª. ěⁿ·hěⁿ·hěñ'': "Satge" 'hă". it is a mat-So soon it will be day now he it will say: · Do thou arise. ter of fact $g\tilde{e}^{n'}$ s Sāio'dĕ"' hā'. Goio''de' tea" e hně hwáshě ". Thorge: the where she abides with her husband's family. At that Do thou work. She works C118: tomarily (time) $\varphi' n \check{e}^{n_*}$ ē"sāio de" hā'. Oue" hā' ě" ha stě" sä'iěñ. bi'iă` ě"·hě"·hěñ" he a string of it will he it will say, thou wilt work. luy down, Tho 'ge odjisdá''ge' ďi": · Ĕⁿseněⁿ·hana wěⁿ·′dá'. ě"sdjisgoñ'niă". thou mush wilt more-'Thou it corn wilt souk, At that it fire on

there will be a kettle of water set on the fire. As soon as it boils so that it is terrifying, thou must dissolve the meal therein. It must be boiling when thou makest the mush. He himself will speak, saying: 'Do thou undress thyself.' Moreover, thou must there undress thyself. Thou must be in thy bare skin. Nowhere wilt thou have any garment on thy body. Now, the mush will be boiling, and the mush will be hot. Verily, on thy body will fall in places the spattering mush. He will say: 'Thou must not shrink back from it;' moreover, he will have his eyes fixed on thee there. Do not shrink back from it. So soon as it is cooked, thou shalt speak, saying: 'Now, verily, it is cooked; the mush is done.' He will arise, and, moreover, he will remove the kettle, and set it aside. Then, he will say: 'Do thou seat thyself on this side.' Now then, he will say: 'My slaves, ye dogs, do ye two come hither.' They two are

oʻlme'ganos it water (fresh)	ĕ ⁿ ganā'djio'dak. it kettle will sit.	Ganio" So soon	ē ⁿ diowiiă*l it will up	ně ⁿ ′*há* ^{boil}	ne"tho:	1
tea" deiod	eno" hiani 'dĭ' is terrifying	o'ně ⁿ * now	ne"tho" there	ne" ot	he''tchä' it meal (flour)	2
there thou it——I wilt immerse.	diowiiā*hĕ ⁿ */sek t will be up-boiling	the now	thon in	rsh wilt ike.	He him- self	3
	ī'diā' ē ⁿ hē ⁿ hēñ peak he it will say	i': Sadi	adiă"dawi"da o thou thyself dis	r'siă'.' robe.'	Ne"tho There	+
dĭ" ĕ"sadadiā more- over, thou thyse	dawi'dă''siă'. Self wilt disrobe. Th	a'nesda'go' ou thy bare sk wilt be in	'ks ĕ ⁿ gĕñ'k in it will be	. Hiiă'' . Not	gat'kă' any- where	ā
dă'dĕ"djisadiă'e thou wilt be i	dawi''dĭk. O'nĕ ⁿ robed. Now	ne" o	ljĭs'gwă` ĕ it mush			6
o'dai''hĕñ' ĕ ⁿ it is hot it	gĕn'ks ne'' odj will be the it	ĭs'gwă". mush.	Siă'di''ge' Thy body on	hi'iă` of course	hĕ ⁿ gaä"- it will be- come at-	7
	watdjisgwadoñ'gv titself mush will splatte			· Not	noñdăsa- thon shouldst	S
	C'tho' di'' dĕnies here, more- he his t over, hav					()
Ganio' ě ⁿ gā' So soon it will	ik o'nĕn dĕnt be now thou	cada'diă* wilt speak	ě*si*'hěñ": thou wilt say:	· O'ně ⁿ · Now,		Įθ
wă^gā'ik, wă^ it is cooked, it	gadjĭs'gwāik.` mush is cooked.'	Dě ⁿ thatgě ⁿ Thence he w up-rise,	'lıă', o'nĕ' ill now	nore- over	e ⁿ hană'- he will remove	11
djiodā'gwă', the set kettle, yo	si'' hặgwā'dĭ' nder side of it		Tho 'ge' At that (time)		ě ⁿ •hě ⁿ •- he it will	12
say: "Do tho	ěñ'' ně ⁿ '' hặgy u sit here side	of it."	At that no	w he i	t will say:	13
* Agetcheně ^{n*} 's *My slaves sever	sho ⁿ , dji/ˈhǎˈ, al, dogs,	$\mathrm{g} \mathrm{\bar{a}}' \mathrm{e}^* - \mathrm{d} \epsilon$	oñde'sne"." lo ye two come."	$rac{Agwa's}{ ext{Very}}$	degni- they (z.)	14

very large. As soon as they two arrive he will say: 'Do ye two lick her body where the mush has fallen on it.' And their tongues are like rough bark. They will lick thee, going over thy whole body, all along thy body. Blood will drop from the places where they will lick. Do not allow thy body to thinch therefrom. As soon as they two finish this task he will say: 'Now, do thou again put on thy raiment.' Now, moreover, thou must again dress thyself completely. At that time he will take the basket and set it down, saying, moreover: 'Now, thou and I marry.' So now, so far as they are concerned, the dogs, his slaves, they two will eat." That is what the dead manbeing told her.

It became night. Now, at that time, they verily laid their bodies down, and they slept. It became day, and the sun was present yonder when the maiden departed. She bore on her back by the forehead strap her basket of bread. Now, verily, she traveled with a rapid

1				· Etchikā'nĕñt
1	are large. So soon they two as will arrive		he it will say:	· Do ye two lick her
2	nā'ie' ne'' iagodjīsgwā'hi''s that the it mush has fallen on it is)		it the th	a'' awĕ ⁿ 'na''să' c (their) tongues ere
3	gaĕñ'wā' ni'io't. Ĕ'sakā'ı it rough bark (file) so it is. They ther lick		ni''să' ne'' .) it two the finish	sia'dagwe'gi', thy body entire,
4	siă'dă'ge 'sho". Dě"tgatkwě" thy body on along. Thence it bloo		tea" non"we	e e e e e e e e e e e e e e e e e e e
5	"Ă'gwi' di'' dĕnteadadiā'd Do it not, more- over, thon wilt fline with thy l	h from it	So soon the	gni 'sā' o'ně ⁿ y +z. + two now Il tinish it
6	ě ⁿ ·hě ⁿ ·hěñ'': 'O'ně ⁿ · sasadi he it will say: 'Now again	ă'dawi''dă'.' lo thou dress hyself.'	Yow more over	e thou thyself wilt
ī	gagwe'gĭ'. Tho''ge' o'në' it all. At that (time)	dě ⁿ hă he it	'å'sä''gwå' basket will — y take up	si' hăgwā'dĭ' onder side of it
8	ő" hā'iè", é" hě" héñ' dǐ'; he it will set, he it will say more- over:		va`oñginia'kho thon 1 marry.'	So, o'ně ⁿ ,
9				giadekhoñ'niă'.'' y (z.) two will ent.''
10	Nă' wã hện hệũ' ne' haw That he it said the he (it is)	ē ⁿ *he'io ⁿ *. is dead.		
11	Wå'o''gak, Tho''ge' o'ně It beganne At that now night, (time)	hi'ià' v	vă`hoñdiiă'dăg they their bodic down,	ge''hĕñ', o'nĕ ⁿ , s laid o'nĕ ⁿ
12	wā hoñnā 'gak. Wa o he 'n' nl they (m.) went to sleep. It became day	yon.	tgaä 'gwā' there it orb of light rested	tho 'ge' o'ně now (time)
13	go'dĕñ'dioñ' ne'' eksă'go'n she departed the she maiden	i'. Wilon she bore	itge''dat hi'ii	
14	~	' <mark>iã` oñtha</mark> rily, she tr	c'hi'ne' eian aveled hers	oā'die'. Hiiā'' gait was Not apid. (it is)

gait. It was not long before she was surprised to find a river. There beside the river she stood, thinking, verily, "I have lost my way." At that time she started back. Not long afterward those who abode in the home lodge were surprised that the maiden returned. She said: "I believe I have lost my way." Now she had her basket on the mat, and, moreover, she again ran thither and again climbed up to the place where lay the burial-case. So soon as she reached it she said: "Oh, father! I believe that I lost my way." He said: "What is the character of the land where thou believest that thou lost thy way?" "Where people habitually cross the river, thence I returned," said the maiden. She told him everything. She said: "A maple log thoats at the place where they habitually cross the river." He said: "Thou hast not lost thy way." She replied: "I think the distance to the place where the river is seems too short, and that is the reason that I think

de`aoñni'she`i` o'nĕ"· wa`oñdiĕñ'·ha' gwa`' ne''tho' gĕ"·hio"·hwă-	1
it insted now she was surprised seem, there it river had its (long) there in the course	1
dā'die'. O'nĕ ⁿ ne''tho' gĕ ⁿ 'hio ⁿ 'hwāk'dā' wā'diedā''nhā' ne'' along (there).	2
wà č n'a o'nč hi'i wà gadià dà 'do". Tho 'ge o'nč sāio k'dà. she did now, verily, 1 my way (my person) have lost. At that now she turned time.	3
Hijā' de aonīnis'he'i o'nē" ne' tea' tgano" sā'iĕ" thēnni''dēn' Not it lasted (long) now the the the it lodge lies nbide	4
wà hondiễn hà gwa saie ior ne' eksă go'nă. Wà a hễn'; they (m.) were seem ngain she the she maiden (is). She it said:	5
"Ge' he' wa'gadia'da''do"." One" ganakda''ge' wa'ont'a'sa'ien', "Lit think Llost my way (my person)." Now it mat on she her basket baid.	6
ne''tho' di'' teledak'he', salea''the'' teu'' non''we' tga'ho''sa''ha', there more over ngain she ran, ngain she the climbed up where un-lies.	7
Ganio' ne''tho' hwă'e'io" o'nĕ" wă'ă'hĕñ'': "G'ni'hă'', ge''he' So soon there there now she it said: "My father, lit think arrived	8
wà gadià 'dà ''do". " Wà 'hē n' hē n' : "Ho't niio" hwē ndjio 'dē n' tea' ' I lost my way (my person). " "What so it earth is kind of the where (it is)	9
non''we tea' se'he', Wa'gadia'da''do''! "Didieia'hiak'tha' tea'' the place the thou it thou it where thinkest, "There where they use it to cross river where	10
tgě ⁿ ·hio ⁿ ·hwădā'die' ne'tho' doñdagāk'dā'." wā'ā'hēñ'' ne'' eksā'- there it river has its there thence I turned buck again."	11
go'nă*, Gagwe'gĭ* wă`oñtho'iă, Wā`ā'hĕñ''; "O'hwă''dă' ne'' maiden (is), She it soid; "It maple the	12
gaĕñ'do` tca'' noñ'we' deieia-hiak'thă`." Wă'hĕn-hĕñ'': "Hiiā-'	
it log the the place one it uses to cross. He it said: 'Not floats where river." (11.8)	13

that I lost my way." At that time he said: "The place that I had indicated is far. But thy person is so endowed with magic potence, thou hast immanent in thee so much orenda that it causes thy pace to be swift. Verily, so soon as thou arrivest at the river, thou shalt cross it and also shalt pass on." At that time the maiden said: "Oh, my father, now I depart." "So be it. Moreover, do thou take courage," said the dead man-being in reply. Now she again descended and again went into the lodge.

There then she placed her basket of bread on her back by means of the forchead strap. It was early in the morning when she departed. She had been traveling some time when she was surprised to hear a man-being speak to her, saying: "Do thou stand, verily." She did not stop. Aurora Borealis it was who was talking. She had passed

1	niio'we' tea' tgĕn-hion-hwādā'die', nā'ie' gāi'hoñniā' hā' tea' so it is the there to river has its that it it causes the distant where course, (it is)
2	distant where course, (it is) where ge'the waigadia'da''do"." Thor'ge waihenthéñ'': "I'non" tea'' List my way At that he it said: "Far (it is) the where
3	noñ'we' hewagnã''do". Ne''tho' gwã'' tea'' nisālā'dat'go", the place the lit indicated. There seem the indicated. So thy body (is) magically potent
4	disaĕñnoñ'de', nā'ie' gāi'hoñniă' hā' ne'' siano'we'. Ganio'' hi'iă' so thou art magical that dist orenda), dit is traped. So soon verily as the the traped.
5	hốn-'sio' tea noũ'we tgốn-hiôn-hwắdấ'die đểnsia'-hiấ'k ốnsa- there thou the the place there it river has it course thou wilt cross thou river the place there it river has it course the place thou will cross thou river the place there it river has it course the place the place there it river has it course the place
Ğ	dongor'dă' or'nĭ." Thor'ger ne' eksă'go'nă wâ'ā'hēñ': "G'nithā', wilt pass on also." At that the she she it said "My father, time) "My father,
7	o'ně" wá ga děñ'diá"." "Nio". Djia'kě" di"," ni ha'wěñ ne" ne" now 1 depart." "So be it. Do thou more tuke courage, over." so he said the
s	hawě ⁿ ·he'io ⁿ · O'ně ⁿ · doñdāio ⁿ ·kwe'ně ⁿ ·'dá', gano ⁿ sgoñ'wă' he is dead. Now thence she descended, it lodge in
9	nho ⁿ sā'iĕ ⁿ '. thither again she went.
10	O'né ⁿ ne''tho go'à'sä ne' o'hâ'gwă wă'oñtge''dat. Now there her the it bread she bore it by the fore-basket
11	Hěn'ge 'djik o'něn go děñ'dioñ'. Gaiñ'gwă nwă'oùnis'he oùthat- Early in the now she departed. Some so (long) it lasted she is
12	hi'ne o'ně" wă'oñdiéñ' há' gwă'' oñ'gwe gothoñ'de tca'' travel-ing she was seemingly man- being she it heard the where
13	da hadā'diā', i ha'do''k: "Desdā''nhā' hi'iā'." Hiiā' dā'deiagodā''ī', thence he spoke, he kept saying: "Do thou stand verily." Not (it is) she did stop.
14	Hodonni'á', na'ie' thot'ha', Gaiñ'gwa' niio'we' godongo*'di' He Aurora that thence he is somewhat so it is she passed on talking.

on some distance when she heard another man-being talking to her, saying: "I am thankful that thou hast now again returned home, my child. I am hungry, desiring to eat food." She did not stop. It was Fire Dragon of the Storm who was speaking to her. Sometime after she was again at the place where people customarily crossed the river. Now, at that place, he, the chief himself, stood, desiring to try her mind, saying: "Verily, thou shouldst stop here; verily, thou shouldst rest thyself." She did not stop. She only kept right on, and, moreover, she at once crossed the river there.

She traveled on for some time, and when the sun was at yonder height she was surprised that there was spread out there a large field. At that time, verily, she stopped beside the field. Now she looked, and there in the distance she saw a lodge—the lodge of the

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	i
other one being talking saying: "Niiawe"' ha' o'ne" sa''sio", gon' ha'wa'. Aksi's, go' he'	
"Niiawe" hat o'ne" sa'sio", gon'ha'wa. Aksi's, go'he' "I am thankful now again thou hast returned, parent. hungry,	2
agadekhoñ'niā'." Hijā'' dā'dejagodā''i'. Hadawine'thā' ne'' nā''	
1 should eat." Not (it is) she did stop. He Fire-Dragon the that of storm that one	3
thơ/thất. Gaiñ/wặt nwặtoṇni/shet ơ/nện net/thơt doñsāiedặt/nhặt	
thence he is 80mcwhat so long it lasted now there there again she talking.	4
tca' noñ'we deieia hia/ktha'. O'nĕ" ne'tho ne' ha'o hwa'	5
the the place one it uses to Now there the he himself where ford stream,	;)
ne' ha'sĕñnowa'nĕ ⁿ ne'tho he'ha'dă', he'he' dă'shago'ni-	
the he chief (is) there there he he trouble should	6
stands, desires give go"·lhā'ēñ` ne'' eksā'go'nă`, i 'ha'do''k: ''Tho'nĕ'' hi'iā' dāsdā''nhā';	
to her mind the she maiden he kept "Here (it is) verily, thou shouldst	-
(is), saying; stand;	
a sadoñwi'shĕñ' hi'iā'." Hiiā'' dā'deiagodā'i'. Nā'ie' gĕñ'gwā'	8
thou thyself shouldst verily." Not she did stop. That only rest (it is) (it is)	()
go'dĕñdioñ'ha'die', iogoñda'die' df' wă'dieia''hiā'k tca'' ne''tho' she walked right on, without stopping over she river crossed the where	9
tgĕnhionhwĕdā'die'.	
there it river has its	10
Gaiñ'gwa' nwa'oñnis'he' oñthathi'ne' o'né" di' si' gwa''	1.1
Somewhat so long it lasted she travels on now more you seem- over der ingly	11
hegaäˈgwa´ˈha˙ oʻnĕʰ· wa˙ondiĕn´ʻha˙ gwa˙′ ne''thoʻ gwa˙′	
there it orb of light now she was surprised seem there seem	12
(sun) rests ingly mgly ga 'hě ndadě a 'da' ga 'hě ndowa 'ně". Tho 'ge o'ně" hi 'ii on '-	
ga 'hē ndādē '' 'dā 'ga 'hē ndowa 'nē ''. 'Tho 'ge 'o' nē '' hi 'iā 'ga '- it plain is spread out it plain large (is). At that now yenly it	1::
(time)	•
hěndák'dá' ne''tho' wá'diedá''nhá'. O'nŏ'' ne''tho' wá'oñtgat'- plain beside there she stood, Now there she looked	14
hwā' si'' tgano" sā'ič" tca'' hono" sā'ič" ne'' ha'sčīnowa'nč".	
yon there it lodge the his lodge lies the he chief (is), der lies where	15

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I

chief. Verily, she went thither. When she arrived there, she looked, and saw that it was true that beside the lodge stood the tree Tooth, whose flowers were the source of the light of the earth there present, and also of the man-beings dwelling there. Verily, she then entered the lodge. Then she looked, and saw that in the middle of the lodge a mat was spread, and that thereon, moreover, lay the chief. Now, at that time, she removed her pack-strap burden, and then she also set the basket before him, and then, moreover, she said: "Thou and I marry," and then, moreover, she handed the basket to him. He said nothing. When it became night, he spread a mat for her at the foot of his mat, and then, moreover, he said: "Verily, here thou wilt stay overnight." Moreover, it thus came to pass. Now, verily, they laid their bodies down and they slept.

1	Ne''tho	hi'iă`	heiagaw	e'noñ'.	Ne^{γ}	o'ně*··	ne"tho	hwă'e'io"
	1 111.11.		thither sh					arrived
2	o'ně ⁿ * wň now	ontgat' she looke	hwā' ne' a — n	'tho' (lo′gĕ"s it is true	gä 'he' it tree stands	tca" gu	no ⁿ *săk'dă* lodge beside
::	ne" Ono the It To	'djā' n ^{soth so}	wa*gaĕñde ch it tree kin	o''dē", d of is,	nā'ie' that (it is)	ne" tou the the wher	" deiawe it full-ble	ewn flowers has
1								ne'tho
	Sec. [1] - [100	ne"	ne"tho"	they thu	eri me	111801	- 7/1	ně ⁿ * hi'iă* ow verily
	there she	[] 114.*	H long	. 111	70W	[114.1		oñtga'thwă' she it saw
ĩ	teat' deg	gano ⁿ */sl odge cente	rof the		unăk'do mat ched is spread		ho' di' e more- over	hĕñdā'gā' he lay
8	ne" hat	séfinow: he chief di e grent-nan	n'ně ⁿ '. ' _{aedi} .	Thorger	o'ně now	wă o she r	ntge da's emoved her fo head-band	iā', o'nĕ ⁿ ore- now d'oñginiak'-
• '	also '	she him se	t basket for,	Dec	w more	- she it si	1d: "We	two marry,
(()	het." o'ne	ě" dř" more-	wa`hoñw she him h	vä'ä'set'] anded bask	hās. H et. S	iiā' stě' ot any	de'ha' heits	wěñ*. Ne*′ aid. The
11	o'ně" wa	ĭ'o''gak t became	o'ně ⁿ ,	wå'shag he for her	goʻsoʻh; a mat spres	as tca'	non'we' the place	hặ de hặ - just his
12	lect lie,		DOW.	ITTO LC-	110° 11° 801	CL:	Tiere in r	n. hi'iă' verily
13	ĕ ⁿ sēmno ^{n/} ; thou wilt sta night.	liwet." iy over	Ne''the	r dř' воте over,	HWi SOIT	l'awĕ ^{n/} •ha came to pass	ř. O'no S. Now	ř ⁿ hi'iă' verily
	wa'hoñdia they their bo	`dăge'*h dies laid de	ěñ wá	hoñni''e	rak.			

When day came to them, the chief then said: "Do thou arise. Do thou work, moreover. It is customary for one to work who is living in the family of her spouse. Thou must soak corn. Thou must set a pot on the fire. And when it boils, then thou must put the corn therein. Moreover, when it boils, then thou must again remove the pot, and thou must wash the corn. As soon as thou finishest the task thou must then, moreover, pound it so that it will become meal. Now, moreover, thou must make mush. And during the time that it is boiling thou must continue to stir it; thou must do so without interruption after thou hast begun it. Moreover, do not allow thy body to shrink back when the mush spatters. That, moreover, will come to pass. Thou must undress thyself when thou workest. I, as to the rest, will say: 'Now it is cooked.'"

At that time he laid down there a string of corn ears, and the corn was white. So now, verily, she began her work. She undressed her-

Ne'' o'ně" wă'hodithê"'nhã' o'ně" wă'hě"thěñ'' ne'' hat- The now it them became day for now he it said the he-	1
señnowa'ne'': "Satge'' ha'. Saio'de'' ha' di''. Goio''de' ge''s enef (is): "Do thou arise. Do thou labor more other she labors enstormation of the said of the sai	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3
odjisda''ge". Ne" o'né" ě"diowiia"hě" ha' o'né" ne"thot it fire on. The now it will up-boil then there	4
hě ⁿ sně ⁿ 'hok. Ne' o'ně ⁿ dî' č ⁿ diowiiâ'hě ⁿ 'hà' o'ně ⁿ č ⁿ tená'djå- there thou come now more it will up-boil now thou wilt again wilt immerse.	5
'hä'gwā', ē''snē''sho'hā'e', Ganio'' ē''seiēnnēndā''nhā' o'nē''s di'' remove the thou corn wilt so so thou task wilt finish now more over	G
ě ⁿ sethe 'dà', othe 'tchā' ě ⁿ wa'do ⁿ . O'ně ⁿ hi'iā' ě ⁿ sdjīsgoñ'niā'. thou it wilt it meal it will become. Now verily thou mush wilt make.	4
Na'ie' ne'' tea'' niga ha'wi` ne'' č ⁿ diowiiă hč ⁿ -'sek diiot'goñt That the the there it bears the it will be mp-boiling without stop- ii (time) where it (time)	Ö
de sawen lek heiotgonda'gwi ne' na'ie ne' o'ne' de teathou wilt keep hence it will he with the that the now there thou stirring it, out interruption (it is)	9
sa'wê". 'Ā'gwī' dī' dondā'sado"'tkū' ne' o'nē" č"wasdjīsgwawilt begin bo it not more thence thou shouldst the now it mush will	10
deñ'gwă'. Nā'ie dî' tea' ne'niawe'n'-hă'. Ĕ'sa'señniā'siā tea' spatter. That more the so it will come to the undress where	11
o'ně ⁿ ě sāio dě n' há . I' ne' nă' e gi hèñ'. O'ně ⁿ wà gā'ik." time thou wilt work. I the that that one	
Tho 'ge' o'ně ne'tho wă ha stě să'i ê n' ne' oně 'h a na'i e that now there he had corn-string the n corn that (time)	1:3
ne'' ganĕ"hăgĕñ'ādă'. Da', o'nē" hi'iā' wă'o" sā'wē". Wā'oñdiā'- the it coru white (is). so now verily she it began, she undressed herselt.	1 ‡

self, and now, verily, she was naked. She soaked the corn, and she also washed the corn, and also pounded it, and she also made meal of it, and, now, moreover, in the pot she had set on the fire she made mush. She stirred it without interruption. But, nevertheless, it was so that she was suffering, for, verily, now there was nothing anywhere on her body. And now, moreover, it was evident that it was hot, as the mush spattered repeatedly. Some time after she was surprised that the chief said: "Now, verily, the mush which thou art making is cooked." At that time he arose to a standing position, and also removed the pot, and also set it on yonder side. At that time he said: "Do thou sit here." Now he went forward, and, taking up the basket, he took the bread therefrom, out of her basket. At that time

1	$\begin{array}{lll} dawi^*d\tilde{a}^*/si\tilde{a}^*, & o'n\tilde{e}^{n*} & hi'i\tilde{a}^* & go'nesda'go^{n*}, & W\tilde{a}^*en\tilde{e}^{n*}hanaw\tilde{e}^{n*}/d\tilde{a}^*, \\ & \text{now} & \text{verily} & \text{she is fully naked.} & \text{She the corn soaked.} \end{array}$
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	Heiotgoñdă 'gwi deiagoweñ'ie'. Ne''tho ne' nā'ie' ni'io't tea'' Hence it is without she it stirred. There the that so it is the where interruption
6	goč ⁿ ·hia'gč ⁿ ·, o'nč ⁿ · hi'iā' hiiā'' gat'kā' dā'detga'de' ne'' she is suffering, now verily not anywhere it it is shielding the
ĩ	eiă'di''ge'. O'nĕn' dĭ'' ne''tho' ni'io't otgĕn''ĭ' o'dai''hĕn' tea'' her body on. Now more thus so it is it is plain it is hot the where
8	wasdjīsgwadon'gwās. Gain'gwā nwā'onnis'he o'nĕ ⁿ wā'ondiĕn' hā' it mush is spattering. Some (time) so it lasted now she was surprised
9	gwă'' o'nê" ne'' ha's eñnowa'nê" wă'hê"heñ'': "O'nê" hi'iă'
;,	seem now the he chief is he it said: "Now verily mgly
	seem now the he chief is he it said: "Now verily ungly wa'gadjis'gwaik tea'' sadjisgoñ'ni'." Tho''ge' o'nĕ'' doñda'ha-
10	seem now the he chief is he it said: "Now verily ingly
10 11	seemingly wa'gadjis'gwaik tea'' sadjisgoñ'ni'." Tho''ge' o'nĕ'' doñda'hait mush is cooked the thom mush art making." da''nha', wa'hana'dja'ha'gwa' o''ni', si' hagwa'di' wa'ha'ie'' arose, he kettle removed also, yonder side of it he it set o''ni'. Tho''ge' o'nĕ'' wa'hĕ''hĕñ'': "Tho'nĕ'' sadiĕñ''." O'nĕ'' also, At that now he it said: Here do thou seat thyself."
10 11 12	seem- now the he chief is he it said: "Now verify mgly wa'gadjis'gwaik tea" sadjisgoñ'ni". Tho''ge o'nĕ" doñda'ha- it mush is éooked the thou mush art (time) da''nha', wa'hana'dja'ha'gwa' o''ni", si' hagwa'di' wa'ha'iĕ" arose, he kettle removed also, yon- side of it he it set o''ni'. Tho''ge o'nĕ" wa'hên'hêñ'': "Tho'nĕ" sadiĕñ''." O'nĕ" also, At that now he it said: Here do thou seat Now

he said: "Now, thou and I marry. Verily, so it seems, thou wert able to do it. Hitherto, no one from anywhere has been able to do it."

Now, at that time he shouted, saying: "My slaves, ye two dogs, do ye two come hither. It is necessary for me that ye two should lick this person abiding here clean of the mush that has fallen on her." Verily, she now looked and saw come forth two dogs, pure white in color and terrifying in size. So now, they two arrived at the place where she was. Now, verily, they two licked her entire body. The tongues of these two were like rough bark. So now, moreover, in whatsoever places they two licked over and along her body blood exuded therefrom. And the maiden did fortify her mind against it, and so she did not tlinch from it. As soon as they two completed the task, then he himself took up sunflower oil, and with that, moreover,

wă'oñginia'khe'. Wă'sgwe'niă' hi'iă' nige'-khŏ ⁿ *'. Hiiă'' gat'kă' thou and I mmrry. Thou wast able to verily forsooth is it. Not any-do it where	1
de'agogwe'nioñ' tca'' nwa'oñnis'he'.'' one has been able to the so long it has lasted.'' do it where	2
Tho'ge o'nĕ" wă'tho'hĕñe''dă' wă'hĕn'hĕñ'': ''Agetche- Atthattine now he called aloud he it said: ''My several	3
ně ⁿ 'sho ⁿ dji'hă', ga'e' doñde'sne'. Dewagado ⁿ ·hwěñdjio'nĭks slaves, dogs, hither thence do ye two come.	4
aetchika'néñt tho'nén e''déñ godjísgwá'hi''son'.** O'nén hi'iá ye two her should here she liek she abides it mush on her has fallen Now verily wá'oñtgat'hwá' dagniiagĕ'''nhá' owa'he'sdo'gon' thá'tguiiá'do''dĕ''	5
wa`ontgat'hwa` dagniiage`n''nha` owa`he`sdo'go`n` tha`tgniia`do''de`n` she it saw thence they (z.) two eame forth is white pure (is) such their (z.) two bodies are in kind	6
dji''hă' deiodeno"hiani''dĭ' degnigowa'nĕ", Da', o'nĕ" dogs it is terrifying they (z.) two (are) large. So now	7
ne"tho" wa"tgni'io" tca" non"we" e"den". O'ne" hi'ia" there they two arrived they where the place she abides. Now verily	8
wà tgnika' nĕ ñt gagwe'gi eià di ge'sho". Nā'ie ne' gni nà 'si'ge', they (z,) it two lieked it all her body on along. That (it is) the tougues on	9
ne'tho' ni'io't tea'' ga'ĕñ'wā'. Da', o'nĕ ⁿ di' dagatkwê ⁿ 'sothere so it is the it rough bark so now more where (is).	10
doñ'nioñ tea' noñ'we wă'tgnika'nĕñt eiă'di'ge''sho", Nā'ie' plurally the the place they (z.) two lieked her body on along. That (it is)	11
ne' eksă'go'nă' godat'nigo" hä ni 'di', hiiă' dă da ion do ''tka'.	12
Ganio' wa'tgni'sa' o'ne' ne' ha'o' hwa' wa'tha'gwa' ne', so soon as they (z.) two it now the he himself he it took up the	13
oä'wĕn''să' o'thnă' nā'ie' dī' ne'' wă'has'dā' wă'shagothno''gă'k.	14

21 етн--03-----11

he anointed her body. As soon as he had finished this task he said; "Now, verily, do thou again dress thyself." Now she redressed herself entirely, and she was again clothed with raiment.

When it became night, he spread a mat for her at the foot of his mat. There they two passed two more nights. And the third day that came to them the chief said to her: "Now thou must again depart. Thou must go again to the place whence thou didst start." Then he took up the basket of the maiden and went then to the place where he kept meat of all kinds hanging in quarters. Now, verily, he took up the dried meat of the spotted fawn and put it into her basket. All the various kinds of meat he placed therein. As soon as the basket was full, he shook the basket to cause its contents to settle down. When he did shake it, there was seemingly just a little room left in it. Seven times, it is said, he shook the basket before he completely

1		'ă'hâiĕñnĕñdă''n he tusk completed			O'ně".	hi'iă` verily
2	sasadia'dawi' again do thou th dress,"	'dă', `` O'ně ⁿ * nyself Now	sālo"sĕñ'niā again she herse dressed	î gagwe'gĭî. Ir itali	sājo" sej again she he rearrange	erself
9	Ne'' 0'1 The th	_	k tea"	de*ha*si`dăş two his fe	ge'thĕñ* 1 ^{et lie}	
4	wā'shago'so'' he for her a mat sp	hăs. Ne'tho oread. There	de'gni*	wă'diĕñno ⁿ 'h they two stayed night.	we't. Nā'ie wer That	ne' the
ā	ihree it b	lo ^{n*} 'thă' tca'' ecame the where	- wa`hodi`h	e for them — o'n	ě ⁿ • wá hê	a•thĕñ"
6	ne" ha'sĕñr	nowa'ně ⁿ '; "C	Now ngai	v'dĕñ'diā'. Z n thou wilt depart.	There th	i"telie" ere again ou wilt go
7	tea" noñ'w the the place	e' nidisa'dĕñ' ce there whence t	dioñ','' (•	a'ā'sā''gwā'	ne"
8	~	e eksä go'nä e she (is) maider	ne"tho" there	nhwă'he'' thither be went		oñ'we* he place
9	ni 'hā' wā' hāiĕ there he uses it t	ñdăk'hwă'. m	$ar{ ext{a'ie'}} \qquad ext{ne'}' \ ext{that} \qquad ext{the} \ ext{it is} \ ext{it is} \ ext{}$	hă'diio'w? every it me number (n	l'häge r atisin ikind)	ie''tho' there
10		ñ'do ^{n*} . O'né ⁿ urally. Now	· hi'iă`	ne''tho' w	a`tha 'gwa`	
11	teĭsdă'thiĕñ''l spotted fawn	hǎ' o'wǎ'hätl it meat dry	iě ⁿ , o'n	ě ⁿ * o 'nĭ' w also	go'å'såg her basi	
12	wā'hoñ'dak. he it placed.	Gagwe'gĭ'	hā'diio'wā'. every it meat number (in l	is in ther	no wă'he he it p	oñ'dak. ^{Jaced in} .
	Ganio' wa's	gă'ā''seik o'ně ⁿ ^{5asket was now filled}	· wá'how	ăk'dă' ne''	ga'ā''sā'. it basket.	
14	niga ha'wi there it hears it (time)	wă'howă'kdă' he ii shook	this, se		gā'ā', Te gent is Sev ined.	

filled it. At that time he said: "Now thou must again depart. Do not, moreover, stand anywhere in the course of thy path homeward. And, moreover, when thou dost arrive there, thou must tell the people dwelling there that they, one and all, must remove the roofs from their several lodges. By and by it will become night and I will send that which is called corn. In so far as that thing is concerned, that is what man-beings will next in time live upon. This kind of thing will continue to be in existence for all time." At that time he took up the basket and also said: "Now, verily, thou shouldst bear it on thy back by means of the forehead strap." Now, at that time she departed.

Now again, as she traveled, she heard a man-being talking, saying: "Come, do thou stand." She did not stand. It was Aurora Borealis who was talking to her. She traveled on for some time, when she again

iā'kĕ'', nwā'howāk'dā' o'nē'', hā''sā' wā'hā'ā''seik. Tho''ge'' it is said, so many he it shook now not before he basket filled. At that	1
wấ "hến" hến": "O'nế" c" tea để n' diất. "Ā 'g wi để ' dễ "sdất" nhất he it said: "Now again thou wilt be it not more over thou wilt stand depart	2
tea' niio'we' heiotha'hi'noñ'. Nā'ie' dî' ne' ënsheiatho'iĕn' the there it is where distant course. That more the thou them wilt tell over	
tea' ne'tho thadina'gee ne' o'n δ^{n_*} ne'tho h δ^{n_*} 'sion, tea' the there they (m.) the now there wilt arrive, where	
gagwe'gĭ* ĕ ⁿ iegă`tcioñgwă'*hon* ne' ganon*să''ge' nā'ie ne'' it all they will undo them severally the it lodge on that oit is:	5
ě ⁿ ·hoñsgwá·hěñ′gwá·ho ⁿ tea' hodino ⁿ ·sāiĕñ'do ⁿ . Gè ⁿ 'djǐ'k they (m.) will remove the bark roofs severally the where severally. By and by	
ě"io''gak ě"gaděñnie''dă ne' oně"'-hă gāia'djř. Nā'ie ne'' it will become night the it corn it is called the that	7
na" ne" on 'ke" e" lagon he 'gwik ne" on 'gwe". E" loi hwada'die that the next in they it will use to live the man-being. It matter will be continuing	8
ě ⁿ gātěñ'dăk ne' něñ'gě ⁿ noñwá*ho''dě ⁿ .'' Tho''ge* o'ně ⁿ it will remain the this one kind of thing.'' At that (time) now	11
wà tha 'à 'sa' 'gwà wà hẽ "hẽ n' lo 'ni : "O' nẽ " lu 'ià a satge' 'dat." he (the) basket took up he it said also: "Now verily thou shouldst bear it on thy back by the forehead strap."	10
O'ně" tho 'ge go'děñ'dioñ'. Now at that she departed.	11
O'ně ⁿ he' tca' oñtha hi'ne ne''tho gothoñ'de oñ'gwe'. Now again the she travels there she it heard a main-being	12
i 'ha'do'k: ''Hau'', o'nĕ'' desdâ''nhă'.'' Hiiâ'' dâ'deiagodâ''i'. he kept saying: ''Come, now do thou stand.'' Not she did step. (it is)	
Hodoñni''ă nă'ie thot'hā'. Gaiñ'gwă nwă'oñni'she oñthathi'ne lle Aurora that thence he is speaking. Some (time) so (long) it she travels onward onward	14

heard a man-being talking, saying: "Verily, do thou stand. Now, verily, thou hast returned home. I am hungry. My child, I desire to eat food." She did not stop. In so far as he is concerned, it was White Fire Dragon who was talking to her. Now, she again arrived where she had crossed the river, and there again, beside the river, she stood. Now, moreover, she heard again a man-being saying: "Do thou stand. I desire that thou and I should converse together." She did not stop. It was the chief who was standing here seeking to tempt her mind. At once she crossed the river on the floating maple log. It was just midday when she again arrived at the place whence she departed, and she went directly into the lodge. As soon as she laid her burden down, she said: "Oh, my mother, now, hither I have returned." She, the elder one, spoke, saying: "I am thankful that

	o'ně" he" gothoñ'de".	i`ha'do"k:	·· Desdă''nhă'	hi'iă'. O'ně ⁿ ·
1	now again she it heard	he kept Saving	"Do thon stand,	verily. Now,
2	hi'iā' sa''sio", Agsi's' verily, again thou hast returned.	ge he'' Lit desire	agadekhoñ'niă'. I food should eat.	goñ ha'wă'." Lam thy parent."
3	Hita' dă'deiagodă'I*. (Not she did stand.	ta tha 'señdie Fire-Oragon tit easts fire	it white (is	thus his body
4	in that the that kind (it is) that one	thence he is talking.	O'ně" ne'tho' Now there	again she the arrived where
	noñ'we' deiagoia hià''gi' the place she river crossed.	there	ngain there:	again she the
6	gő ⁿ hio ⁿ hwák'dá*. O'nő ⁿ it river beside. Now.	dĭ' he more- aga	" gothoñ'de" in she it heard	ne" on'gwe", the man-be-
7	i'ha'do'nk: "Desdā''nhā'. he kept saying: Do thoustand.	It me	o ⁿ •hwĕñdjioñ′nik: is necessary to	thou should con- verse."
8	Hiiá'' dã deiagodá'í'. Not (it is) she did stand.			na" ne"tho" that there
;	stands, desires,	he her give	mind will trouble to.	At once she
10	dieia' biă'k tea' o'hwa river crossed the it m where	aple it flo	ñ'do'. Agwá's log Just ats.	it sky center (is) inoontide)
11	ne'' o'nĕ ⁿ hoñsāie'io ⁿ the now there again she arrived		ī'we' diiago'dĕ place thence sl partec	ie de- her body
12	gonda'die' ne'' gano ⁿ sg right on the it lodg	e in the	onsaile'io", Gan ere again she so se reentered, as	nio' wa'onthe'- on she her burden laid
13	nā'iē" wā'ā hēñ'': '' Agr down she it said '' My n	io′ ha". −o′n	ě ⁿ * ne*' ně ⁿ *' m the this	sagio"." Ne" again I have returned."
14	gokstěň'á o'ně" dálev she elder one now then			·· Niiawĕ"′ hāʻ

thon hast arrived in peace." Then the maiden again spoke and said: "Ye severally must make preparations by severally removing the roofs from your lodges. There is an abundance of meat and corn also coming, as animals do come, when it becomes night, by and by." And at that time she at once went to the place where lay the burial-case of her dead father, and now, moreover, she again climbed up there. As soon as she reached the place, she said: "Oh, my father, I have now returned home." He said, in replying: "How fared it? Was he willing to do it?" She said: "He was willing." Now, again, he spoke, saying: "I am thankful that thou wast able to do it, as it seems. Thou art fortunate in this matter. And it seems, moreover, good, that thou shoulds, perhaps, at once return home, for the reason, verily, that the chief is immune to magic potence, that nothing can affect the orenda of Chief-who-bas-the-standing-tree-called-Tooth, and whom some call He-holds-the-earth."

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2
swano ⁿ sāiẽñ'do ⁿ . Odo hẽñ'do ⁿ O'wā' hā', oʻnē ⁿ hā' oʻnī', ye lodges have plurally. It is abundant it meat, it corn also,	3
dagoñ'ne ne' o'ne'' gen''dji'k e''io''gak. Tho''ge o'ne'' gonda- thence they the now by and by will it become night." At that now at once (g.) are coming	4
die' ne'tho nhwă'en tca' non'we tga'ho"să'hā ne' go'ni'hă- there there the went where the place there it case up-lies the her father	õ
gě"-ha", o'ně"-di" ne'tho hoñsāiea"thě", Ganio' hwá'e'io" it was, now more there thither again she so soon there she climbed.	6
o'ně" wà a'hěn': "G'ni'hà' o'nê" sagio"'." Ni'ha'wěn tea' now she it said "My father, now again I have returned," said where	7
dă 'hāi 'hwă 'să 'gwă ': "Hat 'gwi '. wă 'hokā i ē " 'hā '-khě " ' (" Wă 'ā 'hē ñ '' : he answered: "How is it, he was willing, was he?" She it said:	8
"Wā'hokāiĕ"; hā'." O'nĕ" he' da'hawĕñnitgĕ"'nhā' wā'hĕ"hēñ'': "He was willing." Now again thence he word spoke he it said:	;)
"Niiawē"'hā tea' wā'sgwe'niā nige''khē"', We'swadāā'shwiios'- "Lam thankful the thou wast able it would seem, does it not (forsouth). It prospers your (pl.) fortune.	te
dă'. Nā'ie dî' oiā'ne oñ' ne' goñdadie' hoñsa'sa'dēñ'diā', That more it is probatic the at once hence again thou shouldst depart,	11
swa'djik' hi'iā hiiā' stě" noñwa'ho''dě" de'honā'gō'wäs ne'' because verily, not my-kind of thing it affects him dae is the	12
this one the He chief (is) thing the standing tree that the lit	13
djā' nwā'gaĕñdo''dĕ"; nā'ie' ne'' o'diā'k Hao"hwĕñdjiāwā''gi' tooth such it tree kind of that (it is) the some He-earth-holds	14
hoñwana do" 'khwa"." they it use to designate him."	15

At that time all those who dwelt there undid their lodges by removing the roofs from all severally. Then, verily, when it became night, as soon as the darkness became settled, they heard the sounds made by the raining of corn, which fell in the lodges. Then they went to sleep. When it became day, they looked and saw that in the lodges corn lay piled up, quite filling them. Now, moreover, their chief said: "Do ye severally repair your lodges. And, moreover, ye must care for it and greatly esteem it: the thing has visited our village which He-who-has-the-standing-tree-called-Tooth has given you to share with him."

In a short time they were surprised, seemingly, that the maiden was nowhere to be found. She had again departed. They knew that she had again gone to the place where stood the lodge of the chief

ł	Tho''ge' o'nĕ" ne'' hadina'gee' gagwe'gĭ' wã'hadigã'tciã''ho'' At that now the they (m., are it all they (m.) them undid time dwelling
2	tea' hodinon's sāien'don', wā'honsgwā'hengwā'hon' gagwe'gi'. the they (m.) plurally lodges where have, plurally lodges plurally
3	O'ně ⁿ hi'ià ne' o'ně ⁿ wã'o'gak, ganio' wã'dwa'soñdālĕñdã'nhã' Now verily the now it became so soon it night became settled as
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	$\begin{array}{llllllllllllllllllllllllllllllllllll$
7	$\begin{array}{llllllllllllllllllllllllllllllllllll$
s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
9	niă' heñ ' (saswa' soñniă' hĕñ') tea' swano '' sāiĕñ' do ''. Nā'ie dĭ' plurally (again do ye them the ye (pl.) lodges bave That more plurally repair) where ye (pl.) lodges bave (it is) over ne'' ĕ'' swadeiĕñnoñ' niă', ĕ'' swano '' sdek', hi' iā tea'' noñwa' ho'' dĕ''
10	the ye it good care ye will continue to verily, the kind of thing
11	wai ong wanadowen' nhai ne' tea' wai etchinon' da' ne' Ono' dja' it has found (visited) our the the one it has shared the lt tooth will age
12	Hodā' he'." He has standing tree."
13	Niioi hwagwa ha'' o'ne'' wa hondien'ha' gwa'' hiia'' ga'tka' Just it is short matter now they (m) were seem not surprised ingly (it is)
14	de''tclên''s ne'' ekså'go'nå'. Tclago'dēñ'dioñ'. Hoñnĕñnon''don', she goes about Again she had departed. They (m.) it knew,
15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

who was her consort. Now, verily, in reference to him he himself in turn was surprised to see her return home. When it became day again, the chief noticed that seemingly it appeared that the life of the maiden, his spouse, had changed." Thus it was that, day after day and night after night, he still considered the matter. The conditions were such that he did not know what thing was the cause that it [his spouse's condition] was thus, so he merely marveled that it had thus come to pass.

It is certain, it is said, that it formed itself there where they two conversed, where they two breathed together; that, verily, his breath is what the maiden caught, and it is that which was the cause of the change in the life of the maiden. And, moreover, that is the child to which she gave birth. And since then, from the time that he [her

ne' ha'sē mowa'nē" ne' gado'gĕ" de'hia'di'. O'nē" hi'iā' the he chief is the it is certain they (m.) two are one.	1
ne" nã" ha'o" hwã o" 'kẽ" wã hadiễn 'hã gwã' o'nẽ" sãie io", the that that he himself that one turn he was surprised seem ingly returned.	2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4
ni'io't tca'' ago'n'he' ne'' eksa'go'na' ne'' he'na', Ne''tho' so it is the she is the she where living the maiden the spouse.	ă
ni'io't tea'' weñdade'nio" wa`soñdade'nio" o''ni' de'hoia'dowe''di'. so it is the day after day night after night also he it is considering.	6
Ne"thor ni'io't hiiā' de'hono" do" ho't noñwa'ho''dē" dājoi'- There so it is not he it knows what kind of thing thence it is	7
hwā''khe' tca'' ne''tho ni'io't, nā'ie' gēñ'gwā hoi'hwane'hā'gwās reason the there so it is, that only he matter marvels at (it is)	8
(1.1.)	
tca'' nwā'awĕ ⁿ '·hā'.	:
tca'' nwa'awē'''.ha'. the so it came to where pass. Ne''tho' gāi'hwado'gē'''. iā'kē'', wa'wadoñ'niā' tca'' de'hodi'thā' There it is definite it is it itself formed the where said.	
tca'' nwã awên' hā'. the so it came to pass. Ne''tho' gāi'hwado'gēn', iā'kēn', wã wadoñ'niā' tca'' de'hodi'thā' There it is definite it is said, it itself formed the where together tca'' hiiadoñ'ie's ne' aoñwi''sä' nā'ie' hi'iā' wă'eie'nā' ne'' the they two (m.) the it breath (is) that verily she it caught (the where	
tca'' nwā awē'' hā'. the so it came to where pass. Ne''tho' gāi 'hwado'gē'', iā'kē'', wā 'wadoñ'niā' tca'' de 'hodi'thā' There it is definite it is said, it itself formed the where together tca'' hiiadoñ'ie's ne' aoñwi''sā' nā'ie' hi'iā' wā'eie'nā' ne'' the they two (m.) the it breath (is) that verily she it caught (the where breathed)	10
tca'' nwā awē'' hā'. the so it came to pass. Ne''tho' gāi'hwado'gē'', iā'kē'', wā wadoñ'niā' tca'' de'hodi'thā' There it is definite natter, said, it itself formed the where together tca'' hiiadoñ'ie's ne'' aoñwi''sāi nā'ie' hi'iā' wā'eie'nā' ne'' the they two (m.) the it breath (is) that verily she it caught the where herathed herathed hi'iā dagāi'hoñ'niā' tca'' o'iā' nwā'awē'' hā' she that verily thence it matter the it is so it came to pass tca'' ago'n'he' ne'' eksā'go'nā'. Nā'ie' ne'' mā'' dī'' wā'ago-	i ()

[&]quot;The expression "life has changed" is employed usually as a cuphemism for "is pregnant,"

spouse] let man-beings go here on the earth, the manner in which manbeings are paired has transformed itself. This is the manner in which it will continue to be; this will be its manner of being done, whereby it will be possible for the man-beings dwelling on the earth to produce ohwachiras of posterity. Thus, too, it seems, it came to pass in regard to the beast-world, their bodies all shared in the change of the manner in which they would be able to produce ohwachiras of offspring here on the earth.

Thus it was that, without interruption, it became more and more evident that the maiden would give birth to a child. At that time the chief became convinced of it, and he said: "What is the matter that thy life has changed! Verily, thou art about to have a child. Never, moreover, have thou and I shared the same mat. I believe that it is not I who is the cause that thy life has changed. Dost thou thyself

	niga'ha′wĭ' - e	o ⁿ •hwĕñd	jiă''ge'	wă's	hagot	′gă'k	ne"	oñ'gwe*	o'nĕ ^{as}
1	there it it bore (the time)	it earth	011	he	them le	t go	the	man- being	now
	deiotde'nioñ*	tca'	nigāiĕi	mo''dĕ	n v	tca"	wă`sha	goäne′gĕ¹	ne"
2	it itself changed	the	there its k (its metho	ind of do		the where		em places gether	the
	oñ'gwet. Tl	ao'ně ⁿ *	hi'iă`	o'''kë	, 1	ıĕ¹io'′d	lĭk.	nĕ ⁿ gâiĕñn	ο"dě"k,
*)		Here	verily	next i time		o it will o tinue to l	be,	such its me being done	e will be,
	nā'ie` ne''	ě ⁿ gagwe	e'niă`	ĕ ⁿ ioñt	hwad	jiě ñ ′nĭ	'ne'	oñ'gwe	· tca''
4	that the	it will be to do i	able it	they ohwae	will problems (f	oduce amilies)	the	man- being	the where
	o"'hwĕñdjiă''g	re* ena′	gee'.	Ne"the	o* g	wă'' (o" nw	ră`awĕ ⁿ ′∙h	ă'ne"
5		they		There	86		(00 8	o it came to pass	the
	goñdi'io', g	ragwe'gĭ`	wă^	odiiă'd	adiio'	äs te	a'	awă gāiĕî	ino≌dĕ ⁿ •
6		itall	th	eir bodie: its fa	s shared te	l ti wl	he iere	such its mu being done	anner of
	ne'' tca'' de	ě ⁿ goñthw	adji'ia`	k ne'	' the	o'nĕ ⁿ •	on hw	ĕñdjiā′de'	
7		they (z.) wil	I produce						
		ni'io't l	eiotgoi	ida+′gv	vĭ*	dāiotgē	ă"i hā'e	lie' tea'	
.5	There	so it is				more	ne more a manifest	wher	she e
	gowiäiĕñdă''n	īlīā' ne'	′ eksi	í go'nă	·. T	hoʻʻgeʻ	· o'nĕ	n∙ do′gĕ	°s wă'-
!+	will have a chile	d the	she	maiden. (is)		At that (time)	now		le he
	hatdo'kă`	ne" l	ia`sĕñne	owa'nĕ	n.,	-wă'hĕ	ʰ∙hĕñ"	dĭ':	···}Ho't
10	it noticed	the	he chi	ef (is),		he it	said,	more- over:	"What
	noñwa'ho''dĕ	n' ni'io	ort t	ca'′	o'iă'	ni'i	o't	tea'' s	o'n he`!
11	kind of thing		is t		it is other	so i	t is	the where	thou art living?
	Saksă'dāiēñdā	ã''se' h	i'iă'.	Hiiă"	liv	vĕñ′do¹	· dĭ	′ de'oñ	giaä'di".
12	Thou art about to l		erily.	Not (it is)		ever	mo		lave lain ether.
	Gethe' hiiă	" i" de	e gĕñ '	ne"	tea"	o'iă''	ni'io`	t tea" :	so'n'he'.
13	l it think not (it is)	1	it is	the	the where	it is other	so it is		thou art living.
	Sĕñno ⁿ 'do ⁿ '.	khě ⁿ ′ s	ωñ·′,	ne"	i's!"	Hiiă	" stě	'' de'ago	o`nigo":-
14	Thou it knowest, thou	dost	who it is),	the	thou?"	Not (it is)	any thin		it under-

know who it is?" She did not understand the meaning of what he said.

Now, at that time, the chief began to be ill. Suddenly, it seems, she herself now became aware that her life had changed. Then she said, addressing the chief: "I believe that there is, perhaps, something the matter, as my life at the present time is not at all pleasant." He did not make any reply. Not long thereafter she again said: "My thoughts are not at all pleasant." Again he said nothing. So it continued thus that she did nothing but consider the matter, believing that something must be the matter, perhaps, that the condition of her body was such as it was. It became more and more evident that she was pregnant. Now it was evident that she was big with child.

Sometime afterward she again resolved to ask him still once more. She said: "As a matter of fact, there must be something the matter,

häiendä'i ho't nonwa'ho''de stood what (it is) kind of thing	gen'da' tea' nonwa ho'den' it means the kind of thing 1
wă`hada'diă`. he it spoke.	5
Tho 'ge' o'ně" wa wa sa'wa sa'wa that now it began	wa'hono"hwak'de" ne' ha'- 3
sěňnowa'ně". Diéň' há` gwá chief [is]. After a seem, while ingly	o'ně ⁿ wà oñtdo'gă ga'o ⁿ -hwā now she it noticed ghe herself 4
tca'' o'iă'' ni'io't tca' ago'	The'. O'ně" tho''ge' wǎ'ǎ'hěň'', iving. Now at that time she it said, 5 wa'ně": "Ge''he' stě"' gwǎ''
wà hawé "' hàs ne' ha 'sé ne she him addressed the he chie	wa'ne": "Ge"he' ste" gwa'' "Tit think some-thing ingly 6
noñwa 'ho''dĕ" oñ' ni'io't,	tea'' hiiâ'' de awentga'de tea'' the the where where
go'n'he' ne'' o'''kĕ'''' Hiis	stě ⁿ ' de ha'wěñ'. Hiiā' de'- s nny- he it lus said. Not it (it is)
aoîmi'she'i' o'nĕ" he'' wă'ă'h lasted (long) now again she it s	nn'': "Hiiă' skěn'no" de`gĕnno"; h: "Not peaceful Lam think- (it is) (it is)
don'nio"k." Hita' he' st ing repeatedly." Not again a	"'' de'ha'wĕñ'. O'nĕ" ne''tho' he it has said. Now there
ni'io't deiagoiă'dowe''di gĕñ'; so it is she it is considering only	wă', ĕñ′the' stĕ"' gwă'' noñwa'- 44
ho''dĕ" oñ'' ni'io't, tea''	ho'nē" ni'io*t tca'' giā`di''ge*." 12 ere, this so it is the my body on." 12 way
- Dājotoč"i hā'die' tea'' ene'jo"	O'ně ⁿ * otgč ⁿ 'í* egowa'nč ⁿ *, Now it is evi- dent (is), n* he'' wă'čñ'â' e ⁿ shciā hĕñ'do ^{n*} 14
Gaiñ'gwa' nwa'oñni'she' o' Some so long it lasted ne (time)	ön he'' wa'eñ'a' ĕnsheia'hĕn'don 14 w again sheit again Fhim will ask
- 'ă''so"'. Wă'ă'hĕñ'': ''Ho't ne	hwatho''děn oñ' se' ni'io't tea' nid of thing problitis matsolitis the ably teroffact where

perhaps, that my body is in this condition. And the thoughts of my mind are not at all pleasant. One would think that there can be no doubt that, seemingly, something is about to happen, because my life is so exceedingly unpleasant." Again he said nothing. When it became night, then, verily, they laid their bodies down and they slept. So now, verily, he there repeatedly considered the matter. Now, in so far as the maiden was concerned, she still did not understand what was about to take place from the changed condition of her body. Sometime afterward the chief spoke to her, saying: "As a matter of fact, a man-being (or rather woman-being) will arrive, and she is a manbeing child, and thou must care for her. She will grow in size rapidly, and her name is Zephyrs." The maiden said nothing, for the reason that she did not understand what her spouse told her.

1	tho'ně" ni'io't ne' giá'di''ge', nā'ie' ne' g'nigo" hā''ge' hi'iā'' here so it is the my body on, that the my mind on not (it is)
_	skěň'no" de'gěňno" doň'nio"k! Gái'hwado'gě" áiệň'á stě" gwá' poacchul Lam thinking repeatedly! It matter certain (is) it seems some ingly ingly
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	go'n'he'." Hila' he' ste'' de'ha'wen'. Ne' o'ne'' wa'o'gak Lam living." Not again anything he it has said. The now it became
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	hi'ià' ne''tho hěnno doñ'nio k. O'ně ne' na' eksa'go'nă hiià' verily there he is thinking repeatedly. Now the that she maiden not
	'ă'son' de aiago nigon haienda''nha ho't nonwa ho''den niiawe n'se
8	tea' o'iā' ni'io't eiā'di''ge'. Gaiñ'gwā' nwā'oñni'she' ne''tho' the itis soitis her body on. Some soit lasted there where other colors and soit here body on the soit lasted there within a c'you'r no'' bureañnour'yo'r darheada'dig' wa'ha'n'hañ''.
9	$\begin{array}{llllllllllllllllllllllllllllllllllll$
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
11	snie''nhă'. Gode'sno'we' dî'. Gaéñde''son'k eia'dji'.' Hiiâ'' care well for her. She grows rapidly more over, (Gusts-ot-wind) she is named.'' Not (it is)
12	stě" de'aga'wěň ne' eksá'go'ná' nā'ie' ne' dāioi'hwá''khe' mny she it said the she maiden that the thence it is
13	tea' hijā' de'ago'nigo" hājēndā''i ne' noñwa ho''dē" gčñ'dā' the not she it understood the kind of thing it means

a This name Zephyrs merely approximates the meaning of the original, which signifies the warm springtide zephyrs that sometimes take the form of small whirlwinds or eddies of warm air.

Not long afterward, then, verily, she gave birth to a child. She paid no attention to it. The only thing she did was to lay it on the place where the chief customarily passed the night. After ten days' time she again took it up therefrom.

Sometime afterward the chief became aware that he began to be ill. His suffering became more and more severe. All the persons dwelling in the village came to visit him. There he lay, and sang, saying: "Ye must pull up this standing tree that is called Tooth. The earth will be torn open, and there beside the abyss ye must lay me down. And, moreover, there where my head lies, there must sit my spouse." That is what he, the Ancient One, sang. Then the manbeings dwelling there became aware that their chief was ill.

tca'' wā'shagotho'iĕ" ne'' de'hia'di'. Hiiā'' de'oj'hwishe''ĭ	. 1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	r
o'ně ⁿ · hi'iň wǎ agoksa dāieñdā 'nhǎ'. Hiiǎ ' de agosde isdi 'now verily she became possessed of a child. Not she it paid attention (it is)	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	_
hwes'tha ne' ha sẽ nowa'nẽ ". Wā shẽ ".' niw ẽ ndage '' nwa " on to sleep on the he chief (is). Ten (it is) so it day (is) in number so it	- 4
ni'she' o'nĕ" hă'doñsāie''gwā'. lasted now thence again she it took.	ā
Gaiñ'gwă' nwă'oñni'she' o'nĕ ⁿ ne'' hat'sĕũnowa'nĕ ⁿ wă'hat some (time) so it lasted now the he chief (is) he it notice	_ d 6
$\frac{do'g\tilde{a}'-ne''-tea''-o'n\tilde{e}^{n_*}-w\tilde{a}'wa'sa'w\tilde{e}^{n_*}-o'n\tilde{e}^{n_*}-w\tilde{a}'hono^{n_*}hw\tilde{a}k'd\tilde{e}^{n_*}}{that-where-where-where-was also well as a sum of the second of the sec$	· ~
Dāiotgē ⁿ 'ithā'die' tea'' nithoĕ ⁿ thia'gĕ ⁿ '. Gagwe'gĭ' tea'' gana	
It became more and the so he is suffering. It all the it vil- more manifest (severe) where lage	
dā'iĕn' ena'gee' hadik'donk. Ne''tho' hĕñdā'gā', hodĕñnō'dā' lies they dwell they (m. come to see (him).	
i ha'do"k: "Ĕ"swaĕñdodā'@wā' nĕñ'@ĕ" @ā' he', ono''diā' @āia'dii'	. 10
le kept "Ye standing tree will pull up (it is) it tree it tooth it is called stands. E'nwadon'hwendjiadet'ha', ne''tho' o'sadage'n'hia'da' he'nsgwen	. 11
dā'gāñ'. Nā'ie' dī' ne'' tca'' noñ'we' hā'degno" hā'ie' ne''tho me lay. That more the the place just my head (scalp) there (it is) over where where hes	12
ě ⁿ ietgo'dak ne' deiagni''děñ'.'' Nā'ie' hoděñnô'dá' ne she will sit the one l'abide that he is singing the together.'' (it is)	., . 13
hokstěň'ă'. O'ně ⁿ * ne' oñ'gwe' ne' ne'tho' hadina'geo he elder one. Now the man-beings the there they (m) dwe	 11 14
wă 'hontdo'gă 'tea'' hono" hwăk'dăni 'ne' ha 'sennowa' ne '', they it noticed the he is ill the he chief (is).	15

Now, verily, all came to visit him. They questioned him repeatedly, seeking to divine his Word, what thing, seemingly, was needful for him, what kind of thing, seemingly, he expected through a dream. Thus, day after day, it continued that they sought to find his Word. After a time the female man-being child was of fair size. She was then able to run about from place to place. But it thus continued that they kept on seeking to divine his Word. After a while, seemingly, one of the persons succeeded in finding his Word, and he said: "Now, perhaps, I myself have divined the Word of him, the ordure, our chief." He who is called Aurora Borealis said this. And when he told the chief what manner of thing his soul crayed, the chief was very pleased. And when he divined his Word, he said: "Is it not this that thy dream is saying, namely, that it is direful, if it so be that no person should divine thy Word, and that it will become still more

1	O'ně ⁿ * Now	hi'iă` verily	gagwe'	ģī.	hadigwa'th	isit	Hoñwa*	hěñ'do ⁿ k rquestion
2	hoñwawĕñ they his Wordivin	l seek to	stě ^{n*} / any- thing	gwå' seemingly	noñwa h		de hodo	
3	jioñ'nĭks, for him,	stě ^{n*} ′ any- thing	gwå' seem- ingly		'ho''dě" of thing	hotgāid he desires a dre		Ne"tho"
4	ni'io't h soit is	oñwawĕñ they seek b repeate	is Word		'sĕñk. l er day. A	Diĕñ' hặ' .fter a while		o'ně ⁿ • now
5	gaiñ'gwă' somewhat	niiā'gă' so she is large		eksă'ă'' she child (is)		just	egāie'i' it is suf- cient	ne"tho"
6	edăk'he's. she runs about.	Ne"there			gagoñdă*' nce it is unces		oñwawěñ they his w to div	ord seek
7	Diĕñ'`hă` Aftera while	C			o'ně ⁿ • now		aweñnow is word divir	
8	wă hě ⁿ hěñ he it said:	": "O'		de I pe	''ă' wã'h rson- I his, ly			
9	shedwa*sĕi				oñwana de they (m.) desi there	gnate him	nă" that one	wă*hě**- he it
10	hěñ". Nā	at the	o'ně ⁿ v now	wă ho he	ñwatho'iĕ ⁿ him told	ne" the		owa'nĕ ⁿ * ef (is)
11		wa ho''de and of thing		lädjis'tl tit eraves	nii ne'' the	hothw his so		i'hatcĕñ- he was
12	noñ'niá*. _{pleased.}		ie" oʻnë ^{the} now		hoñwawěñ he his Word			ič ⁿ 'hěñ'': eit said:
13	"Nā'ie'-kl "That is it is,				ä'ä`shwă` tream (luck)		gano'wě ⁿ it direful (is)	
14	ĕ ⁿ ganowĕ ⁿ it diretul will		that it	i'shë" may be that	ne" hiiă the not cit is	they tl	saweñnov by Word shou	vě ⁿ 'nhă'. ild divine

direful? And yet, moreover, it is not certain that this is what thy soul craves; that its eyes may have seen thy standing tree, Tooth as to kind, pulled up, in order that the earth be torn open, and that there be an abyss that pierces the earth, and, moreover, that there beside the abyss one shall lay thee, and at thy head thy spouse shall be seated with her legs hanging down into the abyss." At that time the chief said: "Ku"." I am thankful! Now, verily, the whole matter has been fulfilled by thy divining my Word."

During this time [the duration of the dream feast], a large body of man-beings, paid a visit there. He, the Deer, paid a visit there. He, the Great-horned Deer [the Buck], paid a visit there. He, the Spotted Fawn, paid a visit, and was there seeking to divine the Word of the

Nā'ie' dī' ne' hijā' de'oj'hwado'gĕ'' nā'ie' wadādjīs'thā' ne'	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
sathwā'i', nā'ie' dāioga'hā''ik ne'' tca'' agaĕñdodā'gwĕnk ne''	
thy sonl, that its two eyes should the the one should uproot the (it is) have fallen on it where standing tree	2
saděňdo′dá′ ne'′ ono'′djá' nwá'gaěňdo'′dě"', nā′ie' diioi′'hwá'	3
thou thyself tree the it tooth such it tree (is) kind of, that thence it is hast set for (it is) reason	Ö
awado" hwĕñdjiadet'hā' āio sadĕ" hǎ` há'dāiao" hwĕñdjioñgo' dà'.	
it itself earth should cause to gape — it cave should — just it earth should transpierce, — come to be	4
Nā'ie' ne'' ne''tho' dī'' o'sadagŏ" hia'dā' hĕ"iesĕñdā'gäñ' ne''tho'	_
That the there more it cave edge of there they thee will there (it is) over lay	5
di' tea' hesno" hä'ie' ne'tho o'sadagoñ'wa ha'de'iago'si'de''-	
more the there thy scalp there it cave in just her two feet will over where lies	6
doñ'nionk ne' dedjia'di'." Tho''ge' ne' ha'sĕñnowa'nĕn'	_
severally the one thou are At that the he chief (is) hang one." (time)	7
wă'hĕn'hĕñ': ''Ku''. Niiawĕn''hă''. O'nĕn' hi'iā' wă'gāi'hwāiei'khe'	8
he it said: "Ku". I am thankful, Now verily it matter is fulfilled	
hegagwe'gi' ne' tca' wa'sgwawennowen''nha'."	
entirely (it all) — the —— ye my Word have divined." —— where	9
Nā'ie' ne'' gĕñdio'gowa'nĕ" hodigwat'hwi' tça'' nwa'oñni'she'.	
That the it body of persons they (m.) visited the so long it lasted, it is hrge (is) where	10
Skěňnoňdo"' wá hagwat'hwá'. Oná gačňdo" go'ná Skěňnoňdo"'	
Deer he visited It has great horns Deer (there).	11
wă hagwat'hwă : Tcisdă thieñ 'ha wa hagwat'hwă , ne 'tho'	
he visited Spotted Fawn he visited there (there).	12
hoñwawéñni''saks ne'' ha'séñnowa'né". O'gwāi'' o''ni' wá'ha-	
he sought to divine the He chief Bear also he his Word (is).	13

[&]quot;This is an exclamation expressing gratification at having one's dream or vision divined and satisfied,

b The relator of this version stated that there was a reputed connection between the visits of these different personages and the presence of their kinds in the new world beneath the sky land, but he had forgotten it.

chief. He, the Bear, also paid a visit. Now, he also, the Beaver, paid a visit. And he, the Wind-who-moves-about-from-place-to-place, paid a visit also. And now, also, he, the Daylight, paid a visit. Now she also, the Night, the Thick Night, paid a visit. Now also she, the Star, paid a visit. Now, also, he, the Light-orb [the sun] paid a visit. And, too, the Water-of-springs, she paid a visit. Now, also, she, the Corn, paid a visit. Now, also, she, the Bean, paid a visit. Now, also, she, the Squash, paid a visit. Now, also, she, the Sunflower, paid a visit. Now, also, the Fire Dragon with the body of pure white color, he paid a visit. Now, also, the Rattle paid a visit. Now, also, he, the Red Meteor, paid a visit. Now, also, he, the Spring Wind, paid a visit. Now, also, he, the Great Turtle, paid a visit. Now, also, he, the Otter, paid a visit. Now, also, he, the Wolf, paid

1	gwa'thwa'. visited (there).	O'ně ⁿ * o Now	''nĭ Na also	gaiă"gĭ ^{Benver}	wă'hag he v	wat'hwa isited ere).	Tca' The where
ı)	Gaĕñ'de's	oʻni' wa'ha	agwat'hwă	∴ O'nĕ ⁿ *	oʻni`	ne"	Hă'deio'-
3	Light of Day	he visited (there).	Now	also the	s It	Night,	It
Ļ	soñdā'īgī' Bļack	wa egwat hy she visited	yā. On So	w also	ne the	Odjise	dano" gwa ^{Star (spot)}
5	wa'egwat'liw she visited (there). Na'ie' o''	rň'. O'ně ⁿ · Now	oʻ'ni' 1 also y	tea" Gaä the It there Lig	'g wā' Orb of ht (Sun)	wa`hag	gwat'hwă'. e visited (there).
6	$\begin{array}{ccc} N\bar{a}'ie^* & \sigma^{*'} \\ \text{That} & to\sigma \\ \text{(it is)} \end{array}$	tca'' Gach	ne'go' W bedded iter	alegwat'h v she visited (there).	vă'. O	ne _n . e	o''nĭ` ne'' also the
7	Oně ⁿ ' hặ` w: It Corn	ă'egwat'h wă` she visited (there).	. O'ně ⁿ ; Now	o''ni' ne'' also the	O'sa'h	e''da' = an	wå eg wat'- she visited (there),
>		w also	the	It Squash	She v	isited ere).	Now
9	o''ni' ne'' also the	Oä'wĕ ⁿ ·'să' It Sunflower	wa egwa she vi (the	t'hwă'. C sited re).)'нĕ ⁿ • С Now	ə'ni' (also	(łathatsĕñ- It
10	die'thă ow Fire-dragon	"a 'he 'sdo'go" it white pure	ni*hāiā` such his	doʻ'dē ⁿ — v chody kind f (is)	vā hagw he vi	at'hwă` ^{sited}	. Ô'ně ⁿ Now
11	o''ni ne''	Ga*stawĕ ⁿ * It Rattle	'sä' wá'l	iag wat'h wa he visited (there).	ι'. Ο'ι - Νο	w w	'nĭ ne' also the
12	He (Red) Meter	iā' wā'hagv ir lie vi	vat'hwă`.	O'nĕ ⁿ • Now	oʻni nlso	ne" I)aga shwi- It Spring Wind
13	ne'dǎ' wǎ wā'hagwat'h	hagwat'hwă	O'ně ⁿ Now	oʻni also	ne''	Hania ne G	'dē" 'go'nā' reat Turtle
14	wā hagwat'h he visited (there).	wă". O'ně ⁿ Now	oʻni also	ne" Sk	wã'iē"; tter	lie-	gwat'hwă'. visited here).

a visit. Now, also, he, the Duck, paid a visit. Now, also, he, the Fresh Water, paid a visit. Now, also, he, the Yellowhammer, paid a visit. Now, also, he, the Medicine, paid a visit. Moreover, all things that are produced by themselves, that produce themselves, that is, the animals, and, next to them, the small animals, the flying things, of every species, all paid a visit. Now, sometime afterward, he, the Aurora Borealis, paid a visit. And, verily, he it was who divined the Word of the chief. Verily, he said: "The great standing tree, the Tooth, must be uprooted. And wherever it has a root there severally they must stand, and they must severally lay hold of each several root. And just then, and not before, shall they be able to uproot the standing tree. The earth will be torn open. Moreover, all persons must look therein. And there, beside the abyse, they

O'ně ⁿ • o 'nĭ' Now also	ne" Tha hioñ	he visi	ted Nov	ıĕ ⁿ • o•′nĭ` « also 1
		(there		•
ne" So'wek the Duck	wå hagwat'hwå	Now ab	ni ne' O so the I	thre'ganos t Fresh Water = 2
wă hagwat hwa he visited (there).	Now also	the Yello		gwat'hwă'. e visited 3
,	ne" Ono" gw the It Medi	ă"tchā" wă ha		
dĭ'' ne'' stě"' more- the any- over that thing	' gwã'' noñwa seem- ingly	t'ho''dĕ" ne'' of thing the	odadoñ'ni', it has grown (it has produced itself),	wadon'ni- it grows (it pro-
ă'`hă`. nā'ie`	ne' gondi'io'. the they (z.) are unimals,	nā'ie gwă'the	the they	liioʻsho ⁿ 'ă' (z.) are small — 6
the they (z.) fly habitually,	nhwă diiodi se every they (z.) species în num	her,	(t:	here).
O'ně ⁿ gaiñ'g Now some	wai nwai onn so (long) it	i'she' o'nĕ ⁿ , lasted now	wä hagwat he visite (there),	i the S
Hodoñni'á*. He Aurora Borealis.	Nā'ie' hi'iā' That verily (it is)	wa hoñwaweñne he his word d		$\frac{1}{1}$ Ha'-
	$\begin{array}{ccc} N ar{a}' \dot{e}^* & ne'' \\ & & \text{That} \\ & (it \ is) \end{array}$	hĭiā' wā'hē"		gačñdodā'- tree will be 10 uprooted
gwĕ ⁿ k ne'' the	gä*he`gowa'nĕ ⁿ * it tree standing great (is)		ă'. Nā'ie' That (it is)	ne" tea" the the t1
the ther place	ade häde'nio" — i e it roots project —plurally	there they (n	i.) will stand,	they (m.) will 12
hy hold of it the	' djokde hät'sl each it root is c	one. Now	just then, they not before) a	v (m.) will be 12 ble to do 't
e they (m.) tree with uproot.	gwá'. Ĕ"wado' III It its	"hwĕñdjiadet'hi elf earth will open roughly.	i'. Gagwe	'gĭ ⁴ di'' more- over 14
ne"tho" hene	oñtgat'hwă'. (e will one look.	Oʻsadagč ⁿ ihia'dă It abyss edge of	ne"tho"	hë ⁿ iesëñ- hence oncathe thec will

must lay thee. Now, moreover, there at thy head she with whom thou dost abide must sit with her legs hanging down into the abyss." Then, verily, the chief replied, saying: "Ku". I am thankful that ye have divined my word. Now all things have been fulfilled."

Verily, it did thus come to pass that they did uproot the standing tree, Tooth, that grew beside the lodge of the chief. And all the inhabitants of that place came thither with the intention of looking into the abyss. It did thus come to pass that everyone that dwelt there did look therein. At that time the chief then said, addressing his spouse: "Now, too, let us two look into the abyss. Thou must bear her, Zephyrs, on thy back. Thou must wrap thyself with care." Now, moreover, he gave to her three ears of corn, and, next in

	dā'gāñ'. O'nē" dī' tea' noñ'we nisno" hā'iē" ne'tho ĕ"iet-
1	lay. Now more the the there thy scalp there she over where place lies will
2	gō'dak ne'' desni''děñ'. o'sadagoñ'wā' hā'děn'iago'si'děn'doñnion'- sit the ye two abide together, just her two feet will severally hang.''
3	'hek." O'ně" hi'iă ne' ha'sěñnowaně" ni'ha'wěñ': "Ku', niia- Now verily the he chief (is) thence he replied; "Ku', I am
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	iei''khe'.'' numled.''
	Ne''tho' hi'iā' niiawĕ'''ĭ' ne'' tea'' hodiĕñdodā'gwĕ''' ne''
6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Ono''djā' tca'' gā''the' ne'' hono"'sā'kdā' ne'' ha'sĕñnowa'nĕ"'.
7	it tooth the it tree the his lodge he- where stands side it he chief (is),
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	Now the they dwell it all there bither one one came desiring it where they dwell it all there bither one one came desiring it (they) came (for the purpose of it)
	ne''tho' hegatgat'hwă' tca'' o'sadagoñ'wă'. Ne''tho' nwă'-
;)	there thither let me the it abyss in. There so it look where
	awé"'*há' tca'' hwá'hodi*he''g tca'' ni'io" ena'gee' ne''tho
10	came to the it exhausted their the soit is much they (indef.) there pass where number where (many) dwell
	hwa'hoñtgat'hwa'. Tho 'ge' o'ně" ne' ha sěñnowanč", wa'-
11	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	shagawĕn' hās ne' he'nā' wā'hĕn'hēñ'': "O'nĕn' o'' ni''
12	her addressed the his he it said: "Now too the sponse we
	hěndiatoat'hwa' tca' o'sa'de'. Děn'sadáksa'děn' ne' ěnshejá'děn'-
13	thither we two will—the—it abyss is—Thou wilt bear on—the—thou her person—bok—where—present,—thy back—wilt bear—wilt bear
	'hày à' ne'' Gaĕñde''sonk. Ěn'sa''gwas ĕn'satdogĕn'sdà'.'' O'nēn'
14	the Gusts-of-wind, Thou thyself thou thyself wilt Now Zephyrs, wilt wrap make ready."
	di' dashagā'on' ne' onĕ"'hā', 'ā''sĕ" nijonon'kwĕn''jāge', nā''je
15	more he it to her the it corn, three so it ear is in num- over, gave the it corn, three her, (it is)

order, the dried meat of the spotted fawn, and now, moreover, he said: "This ye two will have for provision." Now he also broke off three fagots of wood, which, moreover, he gave to her. She put them into her bosom, under her garments. Then, verily, they went thither to the place. They arrived at the spot where the earth was torn up, and then he said: "Do thou sit here." There, verily, she sat where the earth was broken off. There she hung both legs severally into the abyss. Now, in so far as he was concerned, he, the chief, was looking into the abyss, and there his spouse sat. Now, at that time he upraised himself, and said: "Do thou look hence into the abyss." Then she did in this manner, holding with her teeth her robe with its burden. Moreover, there along the edge of the abyss she seized with her hands, and, now, moreover, she bent over to look. He said: "Do

gwă'tho, tcisdă'thiĕñ'ă' o'wa'hät'hĕn', o'nĕn' di' wă'hĕn'hĕñ''; next in or- der. spotted fawn it ment dry (is), now more- over he it said:	1
"That (it this one provisions." O'ně" o'nǐ wá thā iá 'kho" he iteratively broke them	2
'å'sě ⁿ niioko ⁿ kho''nage' ne' oiěñ'dǎ', nā'ie' dǎ'' shago'wi'. Ena's- three so it wood sticks the it wood (fuel), that more- he gave (them) it is over to her.	3
gwagoñ'wă' heiago'sĕn''dĭ'. O'nĕn' hi'iă' ne''tho' nhe'hoñne'noñ'. Her bosom in thither she them slipped. Now, verily, there thither they (m.) went.	4
Wǎ hni'io'' tca'' noñ'we' iodo'' hwě ndjiadethā'ēñ', o'ně'' wã hě''- They two (m.) the arrived where where	5
hěñ': "Tho'ně" sadičň'." Ne'tho hi'iš wá'oň'diěñ' tea' noñ'we do thou sit down." There, verily, she sat down the where	6
odo" hwĕñdjiiă''gĭ'. Ne''tho' wă'dioñdno" 'dĕ"'do" 'gwă' ne'' o'sait carth is sundered. There she hung her legs thereby the it	7
dagoñ'wă*. o'sadagoñ'wă* heiagonon'děn'doñ'nionk. O'něn* ne'	
wbyss in, it abyss in thither her leg is hanging Now the severally.	8
abyss in, it abyss in thither her leg is hanging Now that na'' o'sadagoñ'wă' hă'de'haga'tha' ne'' ha'sĕñnowa'nĕn', ne''tho' that it abyss in hence he his eyes the he chief (is), there one has fixed on it	8 9
mă' o'sadagoñ'wă' hă'de'haga' hā' ne' ha'sõñnowa'nŏn', ne'tho' that one it abyss in benec he his eyes has fixed on it ne'' nă' etgo'dă' ne' he'nă'. O'nŏn' tho'ge' wă'hatgete'gwă' the that that she sat the his wife. Now at that the his his mile ime	9
mă' o'sadagoñ'wă' hă'de'haga''hā' ne' ha'sĕñnowa'nĕn', ne''tho' that that one ne'' nă' etgo'dă' ne'' he'nă'. O'nĕn' tho''ge' wă'hatgete'gwă' that that one wă'hĕn'hĕñ': "Hwă'satgat'hwă' o'sadagoñ'wă'." O'nĕn' he it said: "Hence do thou look it abyss in." Now just she did it	9
mă' o'sadagoñ'wă' hă'de'haga'tha' ne' ha'sõñnowa'nŏn', ne'thot that it abyss in hence he his eyes the he chief (is), there one 'nă' etgo'dă ne' he'nă'. O'nŏn' tho'ge' wă'hatgete'gwă' the that one she sat the his wife. Now at that time he himself raised up wă'hŏn'hŏn': "Hwā'satgat'hwā' o'sadagoñ'wă'." O'nŏn' doñdāle'ā' he it said: "Hence do thou look it abyss in." Now jnst she did it nŏn'' ne' goiĕñ'sā' wă'on'tco'thik tca'' deioūda'kse'. Ne'thot	9 10 11
mă' o'sadagoñ'wă' hă'de'haga''hā' ne' ha'sĕñnowa'nĕn', ne''tho' that that one ne'' nă' etgo'dă' ne'' he'nă'. O'nĕn' tho''ge' wă'hatgete'gwă' the that one wă'hĕn'hĕn': "Hwă'satgat'hwă' o'sadagoñ'wă'." O'nĕn' he it said: "Hence do thou look it abyss in." Now just she did it nĕn'' ne'' goi€ñ''sä' wă'on'tco''hik tca'' deioñda'kse'. Ne''tho' this the her robe she took it in the she bore it on There	9 10 11 12

thou bend much and plainly over." So she did do thus. As soon as she bent forward very much he seized the nape of her neck and pushed her into the abyss. Verily, now at that time she fell down thence. Now, verily, the man-being child and the man-being mother of it became one again. When she arrived on earth, the child was again born. At that time the chief himself arose and said, moreover: "Now, verily, I have become myself again: I am well again. Now, moreover, do ye again set up the tree."

And the chief was jealous, and that was the cause that he became ill. He was jealous of Aurora Borealis, and, in the next place, of the Fire Dragon with the pure white body. This latter gave him much mental trouble during the time that he, the chief, whom some call He-holds-the-earth, was married.

1	forward."	ow there	nwå ele'ä . thus she it did.	Canio' i'sowă' So soon it (is) much
2	wä'dioñttcă''kdă' o'nĕ" she bent forward now	wà haie na he it took hold of		ă''ge' hwă'shago'- of the hence he
3	tcia'ēn' o'sadagoñ'wă' shoved it abyss in,		hi'iă' o'ně ⁿ verily now	0
4	Now verily just ago	isagiadies'dă' in they two (z.) ne commingled	ne" eksă" the she ch	
5	ono'ha'. O'ne'' tea'' its mother. Now the where	she the	o" hwĕñdjiă it earth on	
6		'ă'. Tho 'ge'		
7		tgč ⁿ ' há' o'ně i he arose now		tě ⁿ ·hěñ'': "O'ně ⁿ · it said: "Now
8	sagā'do" hi'iă'. O'ně again 1 um verily. Now well.	more- do ye r	'ñdo'dč"'.'' eset tree.''	
9	Nā'ie' ne' ha'sĕñ That the he el (it is)	nowa'ně ⁿ ho nief (is) he	'ga' 'hĕ"s nā'i is jealous thai (it is	ie' gāi hoñniá' há' t it it causes
10	tea" wa'hono"-hwak'd the became ill.		e'' ho`ga`hā`s ne he him is jeat of	
11	ni'ă'. nā'ie' gwă'th Bore- that next in alis, (it is) order	o ne" Gat	ha 'sĕñdie'thă' t Fire-dragon	owä*he"sdo'go" it white pure (is)
12	ni hāiā do'de", nā'ie		ne" Hada the He Ke	wine'thă'. Nā'ie' ed Meteor. That (it is)
13	de hā nigo hhā' hā' tea he gave trouble to the mind wher	" nwá oñni'sh so it lasted	e' o'ně ⁿ • tca now the whe	' wå'thadäne'gĕn' e he was married

So now, verily, her body continued to fall. Her body was falling some time before it emerged. Now, she was surprised, seemingly, that there was light below, of a blue color. She looked, and there seemed to be a lake at the spot toward which she was falling. There was nowhere any earth. There she saw many ducks on the lake [sea], whereon they, being waterfowl of all their kinds, floated severally about. Without interruption the body of the woman-being continued to fall.

Now, at that time the waterfowl, called the Loon shouted, saying: "Do ye look, a woman-being is coming in the depths of the water, her body is floating up hither." They said: "Verily, it is even so." Now, verily, in a short time the waterfowl [duck] called Bittern [Whose eyes-are-ever-gazing-upward], said: "It is true that ye believe that her body is floating up from the depths of the water. Do ye,

Da',	o'nĕ ⁿ •	hi'iă' h	wă'eiă'd thither be		0	ñ'gwe'.	Gaiñ'gwa'	
20,	1011	1022971	falls on v			being.	,	
nwă'oñi	ni'she`	eiă`doñ′	die'	o' n \check{e}^{n_*}	hwă`gāia	ıgĕ"′nhă`.	$O'_{ m D} m e^{n_s}$	
so it le		her body		now	thence it	emerged.	Zow	
laste		falling		l l	/1~1/	* n/ s1. 5		
wă'oñdi		gwă" ć	leio'hā'ti it is ligh					
she was st	urprisea	ingly	it is fign	t the	nemu	it (sky blue (r		
Wă'oñt	gat'hwă	` nã'ie`	gwă"	ganiā'da	e`tca`′	hagwă'′	nhwa'aga-	
	ooked at	that (it is)	seem- ingly	it lake is present	the where	direction	whither she	
wenoñ'	hã/die`.	Hiiă" g	gat'kă' 🧃	de'o"·hw	ĕñdjiā'de".	Ne''tho	· wáte′gĕ ⁿ	
was cont to g		Not (it is)	any- where		s present.	There	she it saw	
oñnatgâ	ĭ"de'n	e'' so'w	ek gan	iadae''ge	' ne''thu	🔭 goñdi'	`sgo`gä′†hä`	
they (z.)		he duck	s) i	t lake is resent on	there		z.) float about	
nhwă`tg	ga*sowä`	'tchäge'.	Heiot	goñdă†'g	wř tea'	eiă°doi	i'die' ne''	
every it		in number		e it continu		her boe fallis		
agoñ'gy	ve*.							
she ma being (
Tho^*	′ge' o	'nĕ ⁿ · w	a`tho'hĕ	ñe''dă`	ne" se	r'wek,	Hatho'wĕ" [*]	
At the		now	he shon	ted	the	duck,	Loon	
hãia′djĭ	`, wá'l	ıĕ"¹hĕñ":	**Teia	tgat'hwă	🔭 ganoñv	vagoñ′wă'	oñ'gwe',	
he is named.		it said	"1a	ye look	it depth	s of water in	man- being,]
tdā'ioª,	dãie	iă^doñ'die	<i>I</i>	(ă`hĕũni	ˈhĕñ'':	≅ Do′gĕ"s	hi'iă`. "	
hence she s coming,		ce her body i flying.''		'hey (m.) it		"It is true	verily."	1
${ m Niioi'h}$	wăgwă l	ıă" o'ne	in hi'	ia` wat`	tho hčñe '	dă' ne'′	so'wek,	
So it ma	itter is shor hort time)		c, veri	ly.	he shouted	the	duck (*), waterfowl,	1
Go"ga'	'hwă'	hāia′djĭ′	' (diic	otgoñ't	he'tgĕ ⁿ *	′ hă'de	≅haga′*hä*).	
Bitte		he is named		all times	np above		r his (wo eyes - re fixed)	1
wă'hĕ ⁿ	hĕñ":	``Swe'`he	` do′gĕ	ⁿ s gan	oñwagoñ'v	vă' dãie	iă'doñ'die'.	
he it s	sid: "	Ye it do thin	-		water depths i	n then	ee her body is proaching.	1.
						_		

however, look upward." All looked upward, and all, moreover, said: "Verily, it is true." They next said: "What manner of thing shall we do?" One of the persons said: "It seems, then, that there must be land in the depths of the water." At that time the Loon said: "Moreover, let us first seek to find someone who will be able to bear, the earth on his back by means of the forehead pack strap." All said, seemingly: "I shall be able to bear the earth by means of the forehead pack strap." He replied: "Let us just try; it seems best." Ofter, it seems, was the first to make the attempt. As soon, then, as a large bulk of them mounted on his back, verily, he sank. In so far as he was concerned, he was not able to do anything. And they said: "Thou canst do nothing." Now many of them made the attempt. All failed to do it. Then he, the Carapace, the Great Turtle,

1	He'tgĕ ^{ns} liwă'teia Up high lithter	tgat'hwă'.'' lo ye look.''	Gagwe'gĭ*	thither t	tgat'hwă' hey (m.) ked,
2		ẽnni'hẽñ'': (m.) it said:	"Do'gĕ"s hi "It is true v		ĕñni'hĕñ'' y it said
3	gwă''tho: "Ho't n next in order: "What (is it)	oñwa'ho''dĕ ⁿ kind of thing		⟨™ Wă hĕn•h ☐ He it said	
4	shāiā''dādā': "Diio he one person: "There	"hwĕñdjiā'de it earth is present	e' nige''-kh so it is must be, (no	it the	ganoñwa- it depths of
5	goñ'wă'!" Tho''ge' water in?" At that (time)	he it said	the L	om: "T	hat more- tis over
6	tet us it mist no, tet us it s	ık soñ' r ek who	oñwa*ho"dě ⁿ * kind of person	e e n'hagwe'nia e will be able	ă'ĕ ⁿ ·ha- he will
7	do" hwendjiage 'dat." bear earth on his back by means of the forehead strap."	Gwă" th	igagwe'gĭ just it whole (is)	wă hěñni hěñ they it said:	'': ''I'
8	ě ⁿ kgwe'niă' ě ⁿ gado 1 will be able 1 will be to do it (by mea	"·hwĕñdjiage		ă'hĕ ⁿ 'hĕñ'': He it said :	"(†wă" "Just,
9	gi'shĕ ⁿ ' dwade'niĕl perhaps, (I think)	ī'dĕ":." Sl	cwā'iĕʰ• gi''	shě ⁿ , da'ha	dieĕ"'dă' first was
10	tca" wa hade nie nie nie de where		iawe*dowa'nĕ it bulk barge is		(m.) it got
1 f	hă'nowā''ge' o'nĕ ⁿ his back on now		wa'honowië'' he sank into th		
12	de hogwe'nioñ 'ne' he it was able to do the	that	Wă'hĕñni'hĕñ They it said :	i': "Hila"	stě ⁿ '
13	thasgwe'niă'." O'ně ⁿ thou it art able Now	· hoñnatgă"	de' wă'hoñde they (m.) it	e'niĕñ'dĕ ⁿ '. (łagwe'gĭ ʻ
14	wà hodino'wě ⁿ . Tho they it failed to do.	'ge' o'nĕ ⁿ ' hat now	ne" Hania'd	lě ⁿ *go'nă*, H rtle Great, (is)	[ă'no'wā', He Cara- Pace (is)

said: "Next in turn, let me make the attempt." Then, verily, a large bulk of them mounted on his back. He was able to bear them all on his back. Then they said: "He it is who will be able to bear the earth on his back." Now, at that time, they said: "Do ye go to seek earth in the depths of the water." There were many of them who were not able to obtain earth. After a while it seems that he, the Muskrat, also made the attempt. He was able to get the ground thence. Muskrat is he who found earth. When he came up again, he rose dead, holding earth in his paws, and earth was also in his mouth. They placed all of it upon the carapace of the Turtle. Now their chief said: "Do ye hurry, and hasten yourselves in your work." Now a large number of muskrats continued to dive into the depths of the water. As fast as they floated to the surface they placed the earth on the

wă 'hěn' hěn'': ''l' o'''kěn' agade 'niên' děn'. '' O'něn' hi'iā '	1
he it said: "I next in let me it attempt Now verily turn to do."	1
hwa'hoñdawĕ"¹hät' iawe'dowa'nĕ"¹. Wa'hagwe'nia' gagwe'gĭ'	2
thither they (m.) got upon it bulk large (is). He it was able it all it (his back)	~
wă'hatge''dat. O'nĕ ⁿ wă'hĕñni'hĕñ'': "Nā'ie' ne' ĕ ⁿ 'hagwe'niă'	3
he it bore on the back Now they $(m,)$ it said: "That the he it will be able by the forehead strap," (it is) to do	Ð
ě"·hado"·hwěndjiage·'dat." Tho·'ge: o'ně" wă'hěnni·hěn'': "Sne'-	
he will bear earth on the back by the forehead strap." At that now they it said: "Do ye two it time" two it said: "Do ye two	4
sak'hă'* (swesak'hă'!) ne' ganoñwagoñ'wă' ne' o'he'dă'."	
go to seek (do ye it go to the it water depths in the it earth (ground)."	5
Oñnatgă''de' hiiă'' de'hodigwe'nioñ' a'hadihe'dā'gwă'. Dičñ' hă'	
They (z,) are not they it were able to do could they earth get. After a while,	6
gwă'' o'ně" ne'' Hano'gie'' o'ně" o''n i' wă'hade'ui ěñ'dě".	7
seem- now the He Muskrat now also he it attempted to do, ingly,	•
3.T-1: 3	
Nā'ie' wā'hagwe'niā' hwā'hathetdā'gwā'. Hano'giet' wā'hathetdă-	
That he it was able thither he earth (it is) to do (ground) fetched. Hano gre was able thither he earth (ground) fetched.	8
That he it was able thither he earth title with the found ground. (it is) to do (ground) fetched.	
That he it was able thither he earth (it is) to do (ground) fetched. He Muskrat he found ground.	8 9
That (it is) he it was able to do (ground) fetched. He Muskrat he found ground. tcěñ'nĭ'. Sawĕñdă'gä''gwă' hăwĕn'heion'hā'die'. ho'tciagwe'noñni'- Again it floated he came up dead, he came with his	9
That (it is) he it was able to do (ground) fetched. He Muskrat he found ground. tcěñ'nĭ. Sawěñdă'gä''gwă' hāwěn'heion'hā'die'. ho'tciagwe'noñni'-Again it floated he came up dead, he came with his paws closed	
That (it is) he it was able to do (ground) fetched. He Muskrat he found ground. teen'n'i. Sawenda'ga'gwa' hawen'heion'ha'die'. ho'teiagwe'nonni'- Again it floated he came up dead, he came with his paws closed ha'die' ne' o'he''da', ha'sagon'wa' o''n' wadak'he'. Gagwe'gi' (on it) the it ground, his mouth in also it came contained in it. ga'nowa''ge' wa'hadi'heñ'. O'ne'n ne' honwa'sen'non' wa'he'n'heñ'':	9
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9
That (it is) he it was able to do (ground) fetched. teĕñ'nĭ'. Sawĕñdă'gä''gwă' hăwĕn'-heion'-hā'die'. ho'tciagwe'noñni'- Again it floated he came up dead, he came with his paws closed hā'die' ne' o'he''dă', ha'sagoñ'wă' o''nĭ' wadak'he'. Gagwe'gĭ' (on it) the it ground, his mouth in also it came conlained in it. ga'nowa''ge' wă'hadi'-hĕñ'. O'nĕn'- ne'' hoñwa'sĕñ'non' wă'hĕn'-hĕñ'': it carapace on they (m.) haid it. Now the their chief he it said: ''Teiăsno'wĕn'-b, deswă'nowāiā'-hĕn'-hā' swāio'dĕn'-hā'.'' O'nōn-	9 10 11
That (it is) he it was able to do (ground) fetched. teĕñ'nĭ'. Sawĕñdă'gä''gwă' hăwĕn'heion'hā'die'. ho'teiagwe'noñni'- Again it floated he came up dead, he came with his paws closed hā'die' ne' o'he''dă', ha'sagoñ'wă' o''nĭ' wadak'he'. Gagwe'gĭ' (on it) the it ground, his mouth in also it came contained in it. ga'nowa''ge' wă'hadi''hĕñ'. O'nĕn' ne'' hoñwa'sĕñ'non'' wă'hĕn'hēñ'': it carapace on they (m.) laid it. Now the their chief he it said:	9
That (it is) he it was able to do (ground) fetched. teen'n'i. Sawenda'ga'gwa' hawen's he ion's ha'die'. ho'teiagwe'nonni's he came up dead. he came up dead. he came with his paws closed ha'die' ne' o'he'da', ha's agon'wa' o''n' wadak'he'. Gagwe'gn' (on it) the it ground, his mouth in also it came contained in it. ga'nowa'ge' wa'hadi's he'n'. O'ne''s ne' honwa's en'non' wa'he'n'he'n' it carapace on they (m.) laid it. Now the their chief he it said: "Teiasno'we''s, deswa'nowaia'he''s swaio'de''s ha'." O'ne''s ne'' honwa's en'n' ha'." O'ne''s ob ye two make haste, ge''dio'gowa'ne''s hano'gie' honna'done''hwi ganonwagon'wa'.	9 10 11 12
That to do to do (ground) fetched. teen'n'i. Sawenda'ga'gwa' hawen'heion'ha'die'. ho'teiagwe'nonni'ha'die' ne' o'he'da', ha'sagon'wa' o''n' wadak'he'. Gagwe'gi' (on it) the it ground, his mouth in also it came contained in it. ga'nowa'ge' wa'hadi'hen'. O'ne'' ne'' honwa'sen'non' wa'he'n'he'n'i said: "Teiasno'we'n'h, deswa'nowaia'he'n'ha' swaio'de'n'ha'." O'ne'n' ne'' hoy ye two make haste.	9 10 11
That (it is) he it was able to do (ground) fetched. He Muskrat he found ground. teĕñ'nĭ'. Sawĕñdā'gä'gwä' hāwĕn'heion'hā'die'. ho'teiagwe'noñni'hā'die' ne'do'he''dă', ha'sagoñ'wă' o''nĭ' wadak'he'. Gagwe'gĭ' (on it) the it ground, his mouth in also it came contained in it. ga'nowa''ge' wā'hadi'heñ'. O'nĕn' ne' hoñwa'sĕñ'non' wā'hĕn'heñ'': it carapace on they (m.) laid it. Now the their chief he it said: "Teiāsno'wĕn'h, deswā'nowāiā'hĕn''hā' swāio'dĕn''hā'." O'nŏn' now hoñwa'sĕn''ha'." O'nŏn' now hona'doñe''hwi ganoñwagoñ'wā'. it body of persons muskrat they (m.) continued it depths of water in, large (is) Ganio'' swĕndā'gää'gwā' nā'ie' niio'sno'we' ga'nowā''ge' hadi'he'-	9 10 11 12 13
That to do to do (fitis) he it was able to do (ground) fetched. teen'n'i. Sawenda'ga'gwa' hawen's heion's ha'die'. ho'teiagwe'nonni's ha'die' ne' o'he'da', ha'sagon'wa' o''n' wadak'he'. Gagwe'gi' (on it) the it ground, his mouth in also it came contained in it. ga'nowa'ge' wa'hadi'she'n'. O'ne's ne' honwa'sen'non' wa'he'n'he'n': it carapace on they (m.) laid it. Now the their chief he it said: "Teiasno'we'n's, deswa'nowaia'she'n'sha' swaio'de'n'sha'. O'ne'n's ne' honwa'sen'non' wa'he'n'sha'. O'ne'n's ne'n' ho'n' wa'he'n'sha'. O'ne'n's ne'n's ho ye two make haste, ge'n'do'gowa'ne'n's hano'gie' honna'done'shwi ganonwagon'wa'. it body of persons muskrat they (m.) continued it depths of water in.	9 10 11 12 13

a This is a dual form employed in the place of a plural, which follows it in parentheses. bThis is a dual form used for a plural.

back of the Turtle. Sometime thereafter then, verily, they finished covering the carapace with earth. Now, at that time, the carapace began to grow, and the earth with which they had covered it became the Earth.

Now, also, they said: "Now, moreover, do ye go to see and to meet this woman-being whose body is falling hither." At once a great number of the large waterfowl flew hence, joining their bodies together, and there on their joined bodies her person impinged. Then slowly the large waterfowl descended, and also they placed the woman-being there on the carapace. Moreover, the carapace had now grown much in size. Now, moreover, they said: "Now, verily, we are pleased that we have attended to the female man-being who has appeared in the same place with us."

						-	
1	da hā' hā'. G earth on it. s	aiñ'gwă'	nwă oñni so (long) it l	'she' o'n asted no	ě" hi'iá w verily	they	di"să" m.) it shed
2	ga'nowā''ge'	wă'hadi'he' they (m,) it w	'do''gā'. ith earth	Tho 'ge' At that time	o'nĕ ⁿ * now		
3	ne" ga no'w the it enrapae		ne" the		ljiă'′ wa it		ne''
4	hodi he do'hw they (m.) it with ear had covered.						
5	O'ně ⁿ · dǐ' Now more- over	wă'hĕñni' they it sa		"Now m		lo ⁿ 'nă'. o to see it,	
6	teiiä'dää'dă''nă her body to meet go				dăieiă'do thence her falling."		
7	dā'die' o'ně'		oñdi'dĕ ^{n*} (z.) flew	nā'ie' that (it is)	ne'' g	goñdigo'w they (z.) larg	ănĕ ⁿ 's œ ones
8		nā'ie' ne'	′ wă'tg		ik'ho", dies	ne"tho there	hi'iă' verily
9		ă'da'hā''nhê iere her body alighted.	î. O'nĕ ⁿ	* skěñno ⁿ	''ă' dagoi	ĭd ă`sĕⁿ-'d ā they let them res down	
10	so'wek goño	ligo'wanĕ ⁿ '. y (z.) large ones	s, nā'io that (it is	e' dĭ' more- over	ne''tho'	ga'now it turt	
11	wā'shagoni''dĕi they her placed	ñ' ne" the		··. Oʻnĕ		ne" ga'i the it	10'wā' turtle
12			ě ⁿ , dĭ'' w more- over		i hĕñ'': it said:	"Now	
13	we'dwatcéñnoñ we are glad	ī'niă' ne'' the	tca'' V	vă'dioñkhi we her have	'snie''nhã` cared for	ne" of the m	i'gwe' m-being
14	• •	ndo'gĕ ⁿ * w La certain w place	a'oñgwag	go" soʻ'dă'. nave appeared.			

The next day came, and she looked and saw lying there a deer, also fire and firebrands, and also a heap of wood, all of which had been brought thither. At that time she kindled a fire, using for this purpose the three fagots which she had slipt into the bosom of her garment, and of which he [the chief] had said: "Ye two will have this for a provision." At that time she laid hands on the body of the deer. She broke up its body, some of which she roasted for food. She passed three nights there, when she again gave birth, again becoming possessed of a child. The child was a female. That, verily, was the rebirth of Zephyrs. Now the elder woman-being erected a booth, thatching it with grasses. There the mother and daughter remained, one being the parent of the other.

Now the earth was large and was continually increasing in size. It was now plain where the river courses would be. There they two remained, the mother attending to the child, who increased in size

Wit o'ne" 'nha , It became day,	wă'oñtgat'hwă' she it saw	ne"tho" g	ĕñda'gä* it lay	ne'' skěñ- the deer	1
noñdo"' odjĭs'dă'	oʻ'ni` ne''tho also there	o gago ⁿ het it brand	tehäge′ hě) s lay heaped,	ñ', oiĕñ'dă' it fuel	2
o''ni' o'sotcio'dă' also it heap stands	ne''tho' ga''hä there one it he brought	. Thoʻ'ge as At that (time)	o'nĕ ⁿ · wă now she	l'oñdegă''dă`, kindled (a fire),	3
nā'ie' wă'oñtc'dă' that she it used (it is)	ne" enä'sgwag the her boso	goñ'wă 'ă'': m in thi	ee so n	nany it fagot in number (is)	4
	11 15/	1	1174 1.111.111.	(Citize)	5
to it pu	nands its body on t	the-	deer.	She its body	6
	wă onde skon de she it roasted for hers		oñdekhoñ'r she it will eat.		7
niiagono"hwe'di" so many she remained over night	now again	ioñde''doñ`, again she was confined		iäiĕñdă"nhă", came possessed of.	8
so many she remained over night e'hěn ne' ek	now again	again she	she infant be '' sāioñ e agair	came possessed of.	8 9
so many she remained over night e'hěn ne' ek she female the she (is) Gaěñde'sonk. Itwinds-go-about	now again (să'ă'', Nā'ie' e child. That (it is) ''ně'' ne'' go	again she was confined hi'iă' ne	she infant be '' sāioñ e agair be wă'eno'shĕ	came possessed of, na'gät ne'' n she is the orn "', wă'die'-	
ower night e' hěn ne' ek she female the (is) Gaěñde' son'k. It-winds-go-about (Gusts-of-wind) sthoñdä'don'. Ne' thatched it with grass.	now again să'ă'. Nā'ie' e child. That (it is) 'nĕ" ne' g Now the 'tho' degni''dĕñ ere they (z.) abod	again she was confined hi'iă ne verily th okstěñ''ă she ancient s one one one one parent of other (was	she infant be '' sāioñ e agair be wă eno'shĕ he set up a bov vă '. the	came possessed of, na'gät ne'' n she is the orn n', wă'die'- ver she	9
ower night e' hěn ne' ek she female the (is) Gaěñde' son'k. It-winds-go-about (Gusts-of-wind) sthoñdä'don'. Ne' thatched it with grass.	now again să'ă''. Nā'ie' e child. That (it is))'ně" ne'' gr Now the street	again she was confined hi'iă ne verily th okstěñ''ă she ancient s one one one one parent of other (was	she infant be '' sāioñ e agair be wă eno'shĕ he set up a bov vă '. the	came possessed of, na'gät ne'' n she is the orn n', wă'die'- ver she	9
so many she remained over night e' hěn ne' ek she female the she (is) Gaěñde' son'k. It.winds-go-about (Gusts-of-wind) sthoñdâ'don'. Ne' thatched it with grass. O'něn' gowa'n it mue (is) oiěñ'det tea' nof	now again (să'ă', Nā'ie' e child. That (it is) 'ně" ne' go the 'tho' degni''děñ ere they (z.) abod těn' ododi'hā'd h it continues t grow 5'we' čngě"-hion' place it river will	again she was confined hi'iă' ne verily th okstěñ''ă' she ancient sone ', oñdat'hav e, one parent of other (was ie' ne'' content o the	she infant be "sāioñ e agair be wā'eno'shĕ he set up a bov vă'. the b). on'hwĕñ'dj it earth. Ne''tho'	came possessed of, na'gät ne'' n she is the orn n', wă'die'- ver she lă'. O'ně''. Now	9 10 11

very rapidly. Some time afterward she then became a maiden. And they two continued to remain there.

After a while, seemingly, the elder woman-being heard her offspring talking with someone. Now, verily, the elder woman-being was thinking about this matter, wondering: "Whence may it be that a man-being could come to talk with her." She addressed her, saying: "Who is it, moreover, who visits thee?" The maiden said nothing in reply. As soon as it became night and the darkness was complete, he, the man-being, again arrived. And just as the day dawned the elder woman-being heard him say: "I will not come again." Verily he then departed.

Not long after this the life of the maiden was changed. Moreover, it became evident that she was about to give birth to a child. After

1	gododi'hā'die'. she continnes to grow.	Gaiñ'gwă` some (time)	nwa'oñni'sh so it lasted long		ekså dåse 'å' she small maiden (is)
2	it it became. T	The ni'io't so it is	tca' degni the they (z. where abo) two	
3	Diĕñ''hă' gw After a see while, ingi	m- now see	em- she (z.)		z'stěñ'ă' ne'' ancient the
4	deiagot'hā' ne she is talking th with one				non don'nion; it thought about repeatedly
5	ne" gok'stěñ;	wa'we'a': she (z.) it thought;	"Where	Oñ '' noñ 'Wo orob- the plac obly	
6	ne" oñ'gwe" the man- being		Wă'agowĕ	ñnā''nhã'. d words to	wā gĕn' hĕñ'': she (z.) it said:
7	"Goñ'ha'wă', "I am thy parent,	soñ' dĭ' who more- (is it) over	noñwa'ho''d kind of person	ĕ ⁿ * hiiana	da'hĕñ''sek!" hy mat visits?"
8	Hiiă' stě ⁿ ' Not any- (it is) thing		ne'' eksä'go the she mai		~ ,
9	nā'ie' ne' wă'	dwa'soñdāiĕñda it thick night becam	ne now	ne' sa'hā the agair arriv	i he — Just as
10	now there is	S ⁿ 'ĭ'hā'die' o' is coming n oe day	ně ⁿ * ne'' ow the	gok'stĕñ'ā' she ancient	gothoñ'de' she it heard
11	tca" wă'hĕ" he it said		again aga	oñda'ge'." in I will ome."	O'ně ⁿ · hi'iǎ' Now verily
12	shoʻdčñ'dioñʻ. again he departed.				
13		iwishe'ĭ' o'nč cr long (is) nov			go'n'he' ne'' she living the
14	eksä'go'nä'. C	Now more- i	iĕñ'det tca'' t is recog- nizable where	ě ⁿ iagoksă' she wi	'dāiēñdă''nhă'. Il become pos- d of a child.

a time, when, seemingly, the maiden had only a few more days to go, she was surprised, seemingly, to hear two male man-beings talking in her body. One of the persons said: "There is no doubt that the time when man-beings will emerge to be born has now arrived." The other person replied: "Where, moreover, does it seem that thou and I should emerge?" He replied, saying: "This way, moreover, thou and I will go." Now, again, one of them spoke, saying: "It is too far. This way, right here, is near, and, seemingly, quite transparent." At that time he added, saying: "Do thou go then; so be it." Now, he started and was born. The child was a male. Then, so far as the other was concerned, he came out here through her armpit. And now, verily, he killed his mother. The grandmother saw that the child that was born first was unsurpassedly fine-looking.

	o'ně ⁿ • gw	a'' dogā''a	ĕ ⁿ tciago hĕ ⁿ 's	.ăñ¹ o'nă ⁿ •	
Diĕñ' ha` gwă'' After a seem- while ingly,	now seel	<u> </u>	will it her days	self Offe	1
ne" eksä go'nä the she maiden	- wă oñdiĕñ′ h	nă'gwă'′o′	ně ⁿ • gothoñ'de ow she it heard		2
	er body in.	'ha'do ⁿ k ne' He said re- the	he one per-		3
gāi hwado gě ⁿ it is a matter of	ne" tca"	hwă'ga'he'′g	tea" noñ'v	ve ĕ ⁿ ieia-	4
gentainty gen'nhà` ne'	where	arrived	the the pla where č ⁿ ionnagät'.``	Nieho/wää:	٠
emerge the	man- th being (it	at the is)	will one be' born.''	Thence he it said	5
ne" shāiā'dădă': the he one person is:	"Where,		oñ'we' hĕn'de: he place hence will g	re two — He	6
hāi*hwă`sä′gwă`		``Tho'nĕ ⁿ	dĭ' hĕ ⁿ 'den	e'." O'ně ⁿ • two Now	7
he' ne' s	hāiă`'dădā` he one per-	wă'hawĕñn be spoke (utt	itgĕ"'nhă`, vered word:		s
"Swa'djĭk' i'i	SOR IS	ně ⁿ * gwá"t		wă'hĕ ⁿ *hĕñ'': he it said hă', gwă''	s s
"Swå'djik' i'r "Excessively deio'hat'hek." '	far tis). Tho's wa' At that	ně ⁿ gwá''t ay just her hě ⁿ 'hěñ'': *** ie it suid: ***	itgő"'nhã', vered word: ho dosgĕ"' re (it is) ner Wă'se'', nio' Thither do so be	wă'hě" hěñ': he it said hǎ', gwã'' ar, seemingly, ''' O'ně" e Now	
"Swå'djik' i'r "Excessively deio'hat'hek." ' it is light (i. e., transparent)." wå'ha'děñ'diå',	Tho't tis). Tho'ge wa' At that (time)	e it suid: ne it suid: ne it suid: ne it suid: ne he he	itgě ⁿ 'nhã', ered word: ho' dosgě ^{n'} re (it is) nea Wă'se'', nio' Thither do thou go, it." ia''dådă'. Hac	wă'hě" hěñ': he it said hǎ', gwã'' ar, seemingly, ''.'' O'ně" e Now I	9
"Swa'djik' i': "Excessively deio'hat'hek." ' it is light (i. e., transparent)." wa'ha'dĕn'dia', he started,	Tho'r far tis). Tho'r far tis). Tho'r far tis). Tho'r far the'y At that (time) wa'hĕñnagät' he was born	eten gwä't ay just het hěn'hěñ': ae it suid: ne' shāi the he	itgő"'nhã', ered word: ho' dosgĕ"' re (it is) ner Wă'se'', nio' Thitherdo so be thou go, it." iā''dādă'. Hac one per- son is. 'tho'nŏ".	wă hěn hěñ': he it said hă gwă' ar, seemingly, ''' O'něn e Now l lji'na ne' male the siso estion dě''oor	9 10 11
"Swa'djik' i'r "Excessively deio'hat'hek." itis light (i.e., transparent)." wa'ha'děñ'diă', he started, haksa'ā'. Tho'	Tho'r far tis). Tho'r far this w tis). Tho'ge' wa' At that (time) wa'hĕñnagät' he was born ge' nā'' ne	eten gwă''t eay just het hěn'hěñ'': ne it snid: ne'' shāi the he	itgő"'nhã', vered word: ho' dosgĕ"' re (it is) nea Wă'se'', nio' Thitherdo so bothou go, it." iă''dādā'. Hacone person is, tho'nŏ"	wă'hēn-hēñ': he it said hă', gwă'' ar, seem- ingly, ''' O'nĕn' e Now I lji'ua' ne'' male the fis) ''sion'dă''ge'	9 10 11
"Swa'djik' i': "Excessively deio'hat'hek." ' it is light (i. e., transparent)." wa'ha'dĕn'dia', he started,	Tho'r far tis). Tho'r far tis). Tho'r far this w tis). Tho'r far this w tis). At that (time) wa'hĕñnagät' he was born ge' nā'' ne at that the cone tha O'nĕ'' h	eten gwă't eay just het hěn'hěñ': ne it snid: ne' shāi the he t shāiā'dăda he one per- som is i'iň wă'sha	itgěn'/nhã', vered word: ho' dosgěn'/ re (it is) nea Wă'se', nio' Thitherdo so bothou go, it." ia''dādā'. Hacone person is. 'tho'ně'' e here	wă 'hě "hě ñ': he it said' hă ', gwă'' ar, seem- ingly, '.'' O'ně " e Now l lji'na ' ne' male the l s's) e' sio " 'dă''ge' her side at hono' 'hă'.	9 10 11

At that time she asked, saying: "Who, moreover, killed your mother, now dead?" Now, he who did it replied, saying: "This one here." Verily, he told a falsehood. Now, the elder woman-being seized the other one by the arm and cast his body far beyond, where he fell among grasses. Now, she there attended to the other one. It is said that they grew rapidly in size. After a while, seemingly, he was in the habit of going out, and there running about from place to place. In like manner they two grew very rapidly.

Now the child who lived out of doors kept saying: "Do thou tell thy grandmother, who, verily, is grandmother to us two, that she should make me a bow, and also an arrow." Now, verily, he told her what manner of thing the other person desired. The only

	ne'' da hadicĕ "'dă'	wā`hĕñnagāt	'. Thoʻ'ge	o'nĕª•	wă [*] ei*hwa-
1	the there he did it (first) was the	he was born.	At that (time)	now	she asked ques- tions repeat- edly
	nĕñ'do¹¹ wă'ă'hĕñ'':	"Soñ" noî	iwa hoʻ'dĕ''	dĭ' wǎ'sh	ago'io' ne''
2	she it said:			more- he her over,	killed the
	etchino' hā'-gĕ" hā' ! "	Da'hĕ"'hĕ	ñ'`ne''	ne'`tho`	ni hoie'ĕ ⁿ ::
3	she your two mother—it was?"		aid the		so he it did:
		ĭnoiĕª''dă'		ĕ ⁿ ' ne''	gok'stĕñ'ă ^t
4	it is."	a falschood	·	w the	she ancient one,
	da'honěňtchā'′ ne'′	shāiă'dădă'	-si'′ ia'ho	iă doñ dĭ .	awĕñnu'gä-
5	thence she his the arm seized	he one per- son is	(far)	she cast his body,	it grass (weeds)
	goñ'wă' hwă'hĕñdăg	gä`'nhǎ`. O'	'nĕ" — ne"th	no' de he	o'snie' ne''
6	among there he fell back.		Yow there		n cared the er
	shāiā''dādā'. Agwa's.	iā'kĕ ⁿ `,	de'hodisno'v	ve'. Diĕi	ā' hā' gwā''
7	he one per- son is.		they two grew raidly.	wt	nile, ingly
	o'nė" he hăia'gě"s,	ne''tho'	hadak'he`s.	Hiiĕ ⁿ `noi	ĕ"'thă" ne"
8	now hence he goes out of doors,	there	he ran about habitually.	togetne	dayed the er
	-deiadĕ ^a ·hnoñ′dä'. Sha	í`de′ioʻt hoñ	inadisno'we`.		
<u>;</u>)		alike	rapidly.		
	O'nĕ" - i ha'do"k	ne" haksă':	ă'' nā'ie'	ne'′ ăsd€	·'′ hăgwă'′
10	saying	the he chile	(it is)	the out of door	
		io'iĕ ⁿ * ne''	sa*sodă*hă	' nā'ie`	ne'′ hi′iá'
11	tell	ther the	thy grand- mother	that (it is)	the verily
	shedi'/sodă'hă' ne''	aioñge'sĕñ	'niĕ" ne''		gathes/gal
12	she our two grand- the mother is	she me sho it make fo	ıΓ		it arrow
	oʻni"." Oʻnĕ ⁿ hi'ia	`− wă`shagot!	ho'iĕ" tca"	noñwa ʻ h	ιο"dĕ" ne"
13		y, he her it	wher	€*	hing the
	de hodo hwěňdjioň ni	ks ne" sl	ıäiă"dădă".	Nā'ie' ne	e'' dāionă'-
14	it him is necessary for	the h	e one person is,	Thut the (it is)	ne there she

result was that she got angry, saying: "Never will I make him a bow and also an arrow. It is he, verily, who killed her who was the mother of you two."

It continued thus that the two brothers played together. They were in the habit of making a circuit of the island floating there. And, as rapidly as they made a circuit of it, so rapidly did the earth increase in size. When, it is said, the island had grown to a great size, then he who had been east out of doors kept saying: "Manbeings are about to dwell here." The other person kept saying: "What manner of thing is the reason that thou dost keep saying, 'Man-beings are about to dwell here!" He said: "The reason that I say that is that it is a matter of fact that man-beings are about to

khwě ⁿ 'há' gĕñ'gwá', iioñ'do ⁿ k. ''Hiiá'' hwěñ'do ⁿ ' thakhe'sĕñ'niĕ ⁿ ' hecame only, she it kett ''Not ever Lltim it will	1
angry saying: (it is) make for	T
ne'' a'ĕñ'nă' ga'hes'ga' o''nĭ'. Nā'ie' hi'iā' shago'io' ne'' the it how it arrow also, That (it is), werily, he her killed	2
she'snino' ha'.'' she (is) your two mother.''	3
Ne'tho ni'io't hiiō"noiō" hā de'hiadō" hnoñ'dā'. De'hiiathwā- There so it is they (m.) two played they (m.) two are brothers. The (m.) two made customarily a	4
da'ses tca'' ga'hwe''no'. Nā'ie' ne'' tca'' niio'sno'we' ne''	
circuit the it island floats. That the the so it is rapid the of it where (it is) where	5
wa'hlathwada'se' gĕ''s he' niio'sno'we' wa'wadodia'ga' tca'' they two made a circuit custom- of it sribid it grew in size the where	6
on hwë ndjia'de'. O'nën, ia'kën, gowa'nën wa ododi ha'die' ne' it earth is present. Now, it is said, it much hence it continued the	7
tea' ga'hwe'no' tho'ge' o'nĕ" i'ha'do'k nĕñ'gĕ'' ā'wet ăsde''	
the it island at that now he it kept this one it can out where floats time saying (it is) be of doors	\mathbf{s}
hoia'don'dion: "On'gwe onnagat'he ne' tho'nĕn." I ha'donk she his body cast: "Man-being they are about to dwell they are about they are about to dwell they are about to dwell they are about they are about to dwell they are about the about they are a	9
(=is the reason) where	10
i'sa'do'nk: "Oũ'gwe' oũnagät'he' ne'' tho'ně''.' Wặ hẽ n'hẽ n'': thou art saying: "Man-being they are about to dwell the here" He it said:	11
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12
oñ'gwe' ĕ"ioñnagät' ne' tho'nĕ". I' nă' igā'do"k ne' Odĕūdoñ-	13

a Hence arose the idea so prevalent among Amerindian peoples that the earth is an island, floating on the primal sea.

b Here man-being means human being.

dwell here. And it is I, the Sapling, who say it." So then, this other person began to say: "I shall be called Flint."

When they two had nearly grown to maturity, it is said, then he, the Sapling, made himself a lodge, erecting a booth. And when he had completed it, he departed. He went to hunt. He shot at a bird, but he missed it, and his arrow fell into the water. Verily, he then resolved: "I will take it out of the water again." Now, there into the water he east himself, plunging into the water. He was surprised that, seemingly, he fell there beside a doorway. Then, moreover, from the inside of the lodge a man-being spoke to him, saying: "Do thou come in, my child; I am thankful that thou hast visited my lodge. I purposely caused thee to visit the place where my lodge stands. And the reason that it has thus come to pass is that my mind was so affected by what thy grandmother keeps saying. And, moreover, I

	ni''ă* ĕngia'djĭk." Da', o'nĕn• nĕñ'gēn• shāiā''dădā• wā'ha'sa'wĕn•
	ling will I be named." So, now this one he one he it began (it is) person is
	tea' i tha'donk: "Otha'ā' nā' ne' i' ĕnơja'diĭk."
2	the he it kept "It Flint that the I will I be where saying: one that named."
	O'ně ⁿ tho' há', iā'kě ⁿ , a'hiadodia'gă' o'ně ⁿ hotno ⁿ soñ'ni'
3	O'nen tho' ha', ia'ke'n, a hiadodia'ga' o'nen hotnon son'ni now nearly it is said, they two would grow up hot now he himself made a lodge
	wă hanos (hō") na" Odăndonni 'ă Vā'io na" o'nă" wă hadiăn
4	he made a the It Sapling. That the now he com- bower (it is) pleted his
	no''kdě" o'ně" ho'děñ'dioñ'. Wă'hadowät'hă'. Wă'ha'a'gwă'
5	task now he departed. He went to hunt. He (it) shot
	ne' goñdilo'sho''á' sa hat'wă''dā' awĕ'''ge' hwă'o''nhă' ne'' the they (z,) birds (are) he it missed it water in thither it was he
_	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	awěn''ge' wă'hadiā'do''iak wă'hade's'gok. Wă'hadiĕñ''hā' gwă''
	$\begin{array}{ccc} \text{it water on} & \text{he cast his body} & \text{he plunged himself} & \text{He was surprised} & \text{seem-} \\ \text{(in)} & & \text{in it.} & & & \\ \end{array}$
9	ne''tho hwă hẽndagä''nha ganho hwãk'dà'. O'nĕn dĩ' gano ⁿ s- there he fell on his back it doorway beside. Now more it lodge
	over
10	goñ'wă' oñ'gwe' da'hada'diā wă'hĕn'hĕñ'': "Dădjion'', goñ'ha'wă'. in man-being thence he spoke he it said: "Do thou come I am thy
	in, parent.
11	Niiawě ⁿ '-hā' wă'sgno ⁿ 'sowe ⁿ 'nhā'. 'Tea' ge'qdā' tea' wā'sgwat'hwā' thou my lodge hast found. The where purposely where n visit
	hast found, where purposely where a visit tea' noñ'we ageno" sa'iĕ". Nā'e ne' diioi' hwà' tea' ne'tho'
12	the the Hedge have That the there its reason the three
	where place (its) where that the there is reason the third where nwa'awe'' ha' ne' ak'nigo" ha' ne' tca' noñwa'ho'de'' iioñ'-
13	so it came to the my mind the the kind of thing she it kept pass where saying
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	do"k ne' etchi'so'da'ha'. Na'ie di' agei' ne' e"gon'ie" ne'

desired to give thee a bow and also an arrow which thou dost need, and which, by and by, thy brother will see, and then he will ask, saying: 'Whence didst thou get this?' Thou must say: 'My father has given it to me.'" Now, furthermore, he gave both to him. At this time he bestowed another thing; it was corn. At that time he said: "This corn, as soon as thou arrivest at home, thou must at once roast for food for thyself; and at that time thou must continue to say: 'In this manner will it continue to be that man-beings, who are about to dwell here on the earth, will be in the habit of eating it.' Thy brother will visit thy lodge, and at that time Flint will ask, saying: 'Whence didst thou get this kind of thing?' Thou must say, moreover: 'My father has given it to me.'"

Moreover, it did thus come to pass when he arrived at his home. At that time he husked the ear of corn and also laid it beside the fire;

a'èñ'nă' ga'hes'gā' o''nĭ', nā'ie' ne'' de'sadon'hwĕñdjio'nĭks. (it) bow it arrow also, that the it thee is necessary for.	1
(it is)	
$N\tilde{a}'ie'$ ne'' $g\check{e}^{n''}d\check{j}ik$ $\check{e}^{n'}hatgat'hw\check{a}'$ ne'' $detciad\check{e}^{n'}hno\tilde{n}'d\check{a}'$ That the by and by he it will see the thou he are brothers	2
ě ⁿ ·hě ⁿ ·hěň': "Gaiñ' noň'we" dás'hawá'!" Ě ⁿ ·si'hěň': "G'ni'hǎ'' he will say: "Where the place thence thou it didst bring?" Thou it wilt say: "My father	3
haga'wi'.'' O'nĕ'' dĭ'' dăshagao''' dedjia'o''. O'nĕ'' dĭ' he'' he it gave to more- be it gave to both. Now, more- again over,	4
o'iă' doñda'hat'gă'k, nă'' ne'' onč'''hă'. Tho''ge' o'nč''s itisother thence again he bet that one the it corn. At that now that that	5
wa'hěn'hěn': "Něn'gěn o'něn'há ganio" hěn'tcion goñdadie" he it said: "This one it corn so soon there thou wilt at once it is) (it is) there thou will again arrive	6
ě ⁿ sadade'skoñt'hās ě ⁿ sadekhoñ'niā', o'ně ⁿ , ue'tho''ge' ě ⁿ ·sadon'- thou wilt roast it for thou lit roast it for thou wilt thuself	7
'hek: 'Tho'ně' něnio''dik ěniek'sek ne'' oñ'gwe gĕn''djik to say: "Here so it will continue to be continue to eat it they (indef.) will the man- being by and by	
$\begin{array}{cccc} tho'n\tilde{e}^{n} \cdot & o\tilde{n}nag\ddot{a}t'he' & tca'' & o^{n}\cdot hw\check{e}\tilde{n}dj\tilde{a}'de', \\ & \text{they are about to} & \text{the where} & \text{it earth is present.''} & & Will he thy lodge visit \\ \end{array}$	9
ne'' detciade'' hnoñ'da' O'ha'a'. Tho''ge' o'ne'' e'' hai hwaneñ'- the thou he are brothers It Flint. At that now will be ask (time) questions	10
$\frac{do^{n^{*}}}{do^{n^{*}}} = \frac{\tilde{e}^{n^{*}}h\tilde{e}^{n^{*}}h\tilde{e}^{n^{*}}}{\text{will he it say}}; \qquad \frac{\tilde{e}a\tilde{n}^{*'}}{\text{"Where }} = \frac{\tilde{e}a\tilde{n}^{*'}}{\text{place}} = \frac{\tilde{e}a^{n^{*}}}{\text{over thene thou didst}} = \frac{\tilde{e}a\tilde{n}^{*'}g\tilde{e}^{n^{*}}}{\text{this one }}$	11
noñwa'ho''dĕ"'! Ĕ"si'hĕñ'' dĭ'': "G'ni'hă'' thagawi''." kind of thing?" Thou it wilt more- say over: "My father it gave."	12
Ne''tho' di' niiawĕn''i' ne'' o'nĕn' hesho'ion'. Tho''ge' There more so it came to the now there again he had arrived. (time)	13
o'ně ⁿ wă hanoio 'sā ne' oně ⁿ há', odjisdák'dá wă hā'iě ⁿ o 'nǐ now he it ear husked the it corn, it fire beside he it laid also	14

he roasted the ear. So soon as it became hot, it emitted an odor which was exceedingly appetizing. They, his grandmother's people, smelled it. She said: "Flint, do thou go to see what the Sapling is roasting for himself, moreover." He, the Flint, arose at once, and he ran thither. When he arrived there, he said: "Whence didst thou get that which thou art roasting for thyself?" He said in replying: "It is a matter of fact that my father gave it to me. And it is this that the man-beings who are about to dwell here on the earth will be in the habit of eating." Then Flint said: "My grandmother has said that thou shouldst share some with her." The Sapling replied, saying: "I am not able to do it, and the reason is that she desires to spoil it all. I desire, as a matter of fact, that man-beings, who are about to dwell here on the earth shall continue to eat it, and that it shall continue to be good." Then, verily, the lad returned home. When

1	wă hade teiĕñ′ hĕ he it roasted.	So soon as			wå'wadě"*sä'ě"* it scent emitted
2	nā'ie' ne'' h	reiodoñgo"di" it is exceeding	wĕ ⁿ sägä" it odoris app zing.	wǐ. Wă eti- They	'odis'hwă' ne'' (z.) it smelled the
3		Wă'gĕ" hĕñ'': She (z.) it said:	"Oʻha'ä'. "It Flint,	sekdo ⁿ ·'ı do thou it g	to more- what
4		hode`skoñ'dă` he himself is roast- ing for		loñni''ă'.'' apling.''	over (itis) Dă hadě sdã 'tei', He arose at once,
5	o'nĕ ⁿ ne''tho'	iă'thaä''dat hence he ran		$ m ^{'}$ it. $ m ^{'}$ $ m ^{''}$ $ m ^{''}$	o'nĕ ⁿ ne''tho' now there
6		ă'hĕ ⁿ ·hĕñ'': he it said:			dăs'hawă' tca'' hence thou it didst bring the where
7	noñwa*ho*'dĕ ⁿ * kind of thing	sade'skoñ'dă thou it art roast for thyself?"	ing The	ence he replied	there he it has said:
8	"My father as a r	fact it to me.	ver That t	ě ⁿ ie'ksek hey (indef.) wil habitually eat u	the man- being(s)
9	onnagat'he' no they (indef.) are about to dwell th	e here (it is)	o" hwěñdjiā' it earth is prese	ent." Now	the It Flint
Ю	He it said:		ny grand- tather s	thou it shouldst hare with her?"	Thence he
11		Oděñdoñni''ă' 1t Sapling		i'': "Hiiă "Not (it is)	" thakgwe'niă",
12	that the		the the where	she it de- sires	ĕ "klietgĕ" (dă' 'Tit shall spoil'
1 3	gagwe'gi. Ge	the" se" the desire as a matter of fact	ne" ě ⁿ iek'se the they (indef, will habitual	k č ⁿ ioia'r .) it - it will con ly eat - to be go	nek ofinagät'he' tinne they (indef.) are about to dwell
14	ne" oñ'gwe" the man-being(s)	ne' tho'nd the here (it is)	ĕ ⁿ ` o ⁿ 'hwĕî it ea	idjiă"ge"." arth on."	O'ně ⁿ , hi'i ǎ ' Now verily

he arrived there, he told what he had learned, saying: "The Sapling did not consent to it." She arose at once and went thither to the place where the booth of the Sapling stood. Arriving there, she said: "What kind of thing is it that thou art roasting for thyself?" He replied, saying: "It is corn." She demanded: "Where is the place whence thou didst get it?" He said: "My father gave it to me. And it is this which the man-beings who are about to dwell here on this earth will continue to eat." She said: "Thou shouldst give a share, verily, to me." He answered and said: "I can not do it, and the reason is that thou desirest to spoil it." At that time she said: "It is but a small matter, and thou shouldst pluck off a single grain of corn and give it to me." He said: "I can not do it." She said: "It is a small matter, if thou shouldst give me the nubbin end of the corn ear." He said: "I can not do it. I desire that it shall all be

shoʻdčn'dion ne'					1
again he departed — the	he child.	The	now t	here again he arrived	he I
hatho'iă' wă'hĕn'hĕi it told wā'hĕn'hĕi he it said:	i': "Hiiă" "Not (it is)	thogāi there he willi	e was — the	′ Oděñdo 1t Sapl	- L 3
Doñdagadě ⁿ s'dă' ne'		' ne"th	oʻ nhwä'	č ⁿ * tca'' n	oñ'we'
Thence she (z.) sprang — the up at once	his grandmothe	r there	thither s went		the place 3
ni hodě nosthě nev	-Oděñdoňni	'ă⁺. Hv	vă'e′io"' v	vă'ă'hĕñ'':	··Ho′t
bower (is)	It Sapling.		rived		What 4
noñwa'ho''dĕ"' sade'a	skoñ'dă'!'' I	Da*hada′o	diă' wă'h	ĕ ⁿ •hĕñ":	Onĕ"-
kind of thing thou th	yself art roust- ng for?"	He spoke i	n he i	t said:	lt corn 5
'hǎ'.'' Wǎ'gĕ"'hĕñ'':	"Gaiñ" n	oñ'we'	${\rm d} \check{\rm a} {\rm s'haw} \check{\rm a} \check{\rm '}$?" Wă'hĕ'	¹°hĕñ":
She (z,) it said:	"Where t	he place	thence thou didst bring?	it He it	
"Gnithă" thagawit		iek'sek		,	gät'he`
"My father — there he it ga it to me.	(it is) wi	ey (indef.) ill continue to eat it		d	(indef.) about to well
ne'' tho'nĕ ⁿ * o ⁿ *	hwĕñdjiă"ge`	W = V	ă'gĕ"'hĕñ'′	: "Å'sger	noñ'dă"
(it is)	it earth on."	81	ne (z.) it said:	"Thou s share it	
hi'iă'." Da'hāi'hwă	lsä'gwa' wa	î'hĕ ⁿ *hĕñ			· ·
	iswered		"Not (it is		ole to do.
Nā'ie' diioi''hwă' f	ca'' se he''	ĕ"khet	gĕ"'dă'."	Thoʻʻgeʻ	o'nĕ ⁿ • 10
That there its rea- (it is) son (is) v	the thou it in- where tendest	l it wi	ll spoil."	At that (time)	now 10
_wă^gĕn·hĕñ^':^Niga	āi 'hwā''ă' - 1	ne'' teid	mĕ"'*hădă'	' ă'se'nioc	lā′gwăʻ
she (z.) it said: "Just it	matter small (is)	the its	grain of corn— single	thou it sh pluck	out
nā'ie' doñdas'gwĕ"				thäkgwe	e'niă`." 👝
that thou it shouldst g (it is) to me."	give He it	said;	"Not	I it am ab	le to do." 12
Wă'gĕ"¹lıĕñ": "Ni	gāi hwā''ă'	ne" d	loñdas′gwi	sn' ne''	oko"-
She (z.) it said: "Just i	t matter small (is)	the ther	nce thou it sho give to me		it immu- 13 ture end
seĕ "'dă'." Wă hĕ "lic	ĕñ'': ''Hiiā''	thäkg	we'niă'. (tethe" gag	gwe'gĭ`
(of the corn- ear)." He it said	: "Not (it is)	l it am	able to do. — 1	it desire. it	whole 14

good, so that the man-beings shall continue to cat it." At that time she became angry and she came forward, and, taking up some ashes, cast them on what he was roasting, and that was now spoiled. She said: "Thou desirest that that which they will continue to eat shall continue to be good. There, it will now be different." Thrice did she repeat the act that spoiled it. Then the Sapling said: "Why hast thou done that deed!

Now again, another thing: he had a pot wherein he heated water. Then from the ear of corn he plucked a single grain of corn, and he put it therein, saying: "Thus shall man-beings be in the habit of doing when they prepare food for eating." Then he placed the corn in a mortar, and also said: "In this manner also shall man-beings, who are about to dwell here on the earth, continue to do." Then he took from its stand the pounder and brought it down once, and it became

1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	()'ně" ne" Oděňdoňni'ă wắ'hěň'hěň": "Ho't nă" ne"tho' Now the It Sapling he it said: "What that one there
7	nwisie'i'' so thou it didst dot''
8	O'ně ⁿ he' o'iā hotnā'djā'iǒ ⁿ ne''tho wā ha hnekadai hā 'dā'. Now again it is he has a kettle set there he water heated.
9	Tho'ge o'ně" ono" kwě" lå"ge teloně" hådá wá ha nida gwá, at that now it ear of corn on it grain of corn one (is)
10	ne"tho" hwa hok', wa he" he no": "Ne"tho" on gwe në niele no - there thicker he it immersed, he it said: "Thus man-being(s) such their method of doing kind of will
11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12	Tho 'ge' ga'niga dagoñ'wă wă ha'ěn' ne' oněn' hã, wấ hěn hễñ' At that it mortar in he it put in the it corn, he it said
13	o''ni': "Tho'nĕ" nĕ"ieie''hăk ne' oñ'gwe oñnagät'he ne' also: "This way so one it will continue to do the man-being(s) they (indef.) are about to dwell
14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

finished perfect meal. He said: "Thus it shall continue to be; thus shall be the manner of preparing meal among the man-beings who are about to dwell here on the earth." At that time she, his grandmother, came forward and heard what he was saying. She arrived there, and said: "Sapling, thou desirest that the man-beings shall be exceedingly happy." She went forward, and, taking off the pot from the fire, put ashes into the hot water. Now, moreover, she took the ear of corn, shelled it, and put the corn into the hot water. She said: "This, moreover, shall be their manner of doing, the method of the man-beings." At that time the Sapling said: "Thou shouldst not do thus." His grandmother did not obey him. Thence, it is said, originated the evil that causes persons customarily to speak ill when

dă*'gwă`	sga'dă* da h one it is he it b	ă'sĕ ^{n.} 'dă' rought down	gāiennei it is unis	idă"i"	gathe te	hi`să''ĭ` as finished	1
it became.	Wǎ hě n° h He it said	:	"There	so it wi tinue	ll con- to be,	thus	2
	'dě ⁿ k ne' doing the to be						3
here th	ñnagät'he' o ⁿ ley (indef.) are (bout to dwell	it earth on.'	· At	that ime)	now th	ence she started	4
SHC (Z.					(11.18)	a'do ⁿ k. tkept say- ing.	5
	wă gā'io" she (z.) arrived					se'he'' thou it intendes	6
inue to be i			(1t 1s)	ne" the	heiawĕñg it is excee	o''dĭ'.'	7
She (z.) start forward	'diä' wä'gana ed she (z.) it	kettle took up	the	it fire o		t kettle stands	8
it ashes sh	wă'ok tea' e (z.) it im- the nerged in where	it water (is) hot.	Now	more-	it corn	
wältgar'gwä she (z.) it took t	nerged in where Y WA GABE p she (z.) it c	hogčň'iă` orn shelled	ne"tho"	O'' too	hwå"0k thence she (z it immersed	ten'' the where	10
the place	hnegadai' hĕñ it water is hot.	She (z.)	it said:	'This way	more- wo	o they (in- ef.) it will	11
continue so the to do doing	elĕñno''dĕ ⁿ k heir method of will be in kind	the man-l	being(s)."	At that (time)	now	the	12
It Sapling	'ā' wā'hĕ ⁿ 'hĕ he it said	"Doi	t not t	hus si	so thou it houldst do.''	Not (it is)	13
	''i' ne'' ho to the his		(ume),		11	rong	14
that the (it is)	wă*he'tgĕ ⁿ * it is evil m—03——13	gen's descustoments they arily	hodi'thā' are talking	tca'' the where	niga"ha'w' there it bears it (the time)	i' ne''	15
~ I I	111 00 -10						

they prepare food. And, it is said, she stated her wish, thus: "This, as a matter of fact, shall be the manner of doing of the man-beings." It so continued to be. The Sapling kept saying: "The way in which thou hast done this is not good, for I desire that the man-beings shall be exceedingly happy, who are about to dwell here on this earth."

Now at that time the Sapling traveled about over the earth. Now there was a large expanse of earth visible. There was a mountain range, visible river courses, and a high clay bank, near which he passed. Now, verily, he there pondered many times. Then he made the bodies of the small game, the bodies of birds. All were in twos, and were mated, in all the clans [kinds] of birds. The volume of the sound made by all the various kinds of bird voices as they talked together was terrifying. And the Sapling kept saying: "Thus this shall continue to be, whereby the man-beings shall habitually be made

	iekhoũniă' hă'. Nā'ie' ne' wă'ă hěñ'': '' Ně''tho' se' ně niei e nno)''-
1	they (indef.) pre- That the she it said: "There as a mat-so their method ter of fact of doing	nod
	děnk ne' on'gwe'." Wă'dwatgon'děn ne'tho ni'io't. Pha'do	n k
2	will be the man-being(s)." It became fixed there so it is. He it ke in kind (thus)	
	ne" Oděňdoňni'á": "Hiiá" de'oia'ne tca" nwă'sie'ä". Ge'h	e^{i}
3	the It Sapling: "Not it is good the so thou it I it des (it is) where didst do.	ire
	heiotgoñdă''gwĭ' skĕñ'no" ĕ"iagotcĕñnoñ'nik ne' oñ'gw	e'
4	it will be immeasurably well (it is) they (indef.) will be the man-being happy	(s)
	tho'ně" o "hwěndjiā'de o nagät'he."	
5	here (it is) it earth is present they (indef.) are about to dwell."	
	Thoʻ'geʻ oʻnĕ ⁿ · ne' Odĕñdoñni'á· wa'thadawĕñ'ie` to	0.77
б	At that now the It Sapling he traveled about the (time)	e
	oʻ''hwĕñdjiā'de'. Oʻnĕʻ' gowa'nĕʻʻ tca'' oʻ''hwĕñdjiā'de'. Onoñda	
7	it earth is present. Now it much (is) the it earth is present. It mounts	ain
	where hä'die', gĕn'hion'hwăde'nion', degă'daetei'hā'die' ne''tho wă'h	
	nade, gi mo awade no, degadacternade ne mo man	
8	rises extend- it stream stands forth it clay tall extends there he is	
8	ing along, severally, along	t
8 9	doñgo 'dà'. O'nĕ hi'ià` ne''tho wà hĕūno doñ'nio . O'nĕ	t gn.
	dongo''dà'. O'nĕn' hi'ià' ne''tho' wa'hĕũno''doñ'nio''. O'nĕ passed. Now verily there he thought repeatedly. Now	t gn.
9	ng nlong, severally, along doñgo''dă'. O'nĕn' hi'iă` ne''tho' wã'hĕũnon'doñ'nion'. O'nĕ passed. Now verily there he thought repeatedly. Now wā'hāiā'doñ'niā` ne'' goūdi'io` nigoñdiio'dā's'ā''. Gagwe'ç	t gn.
9	mg along, severally, along dongo'dà'. O'něn' hi'ià' ne'tho' wà'hěūnon'doñ'nion'. O'ně passed. Now verily there he thought repeatedly. Now wa'hāià'doñ'nià' ne'' goñdi'io' nigoñdiio'dà's'à'. Gagwe'g he its (their) body the they (z.) are small It all bodied.	t gn.
9	nig along, severally, along dongo'dà'. O'něn' hi'ià' ne'tho' wà'hěūnon'doñ'nion'. O'ně passed. Now verily there he thought repeatedly. Now wà'hāià'doñ'nià' ne' goñdi'io' nigoñdiio'dà's'à'. Gagwe'g he its (their) body the they (z.) are small it all degni'hā'die', odinia'gì'. gagwe'gī' tca'' niiodi'seä'ge' ne	t gn.
9	ng along, severally, along dongo'dà'. O'něn' hi'ià' ne'tho' wà'hěūnon'doñ'nion'. O'ně passed. Now verily there he thought repeatedly. Now wà'hāià'doû'nià' ne'' goūdi'io' nigoūdiio'dà's'à''. Gagwe'ç he its (their) body the they (z.) so they (z.) are small It all degni'hā'die', odinia'gì'. gagwe'gī' tca'' niiodi'seā'ge' ne	t gn. gi'
9 10 11	dongo''dà'. O'něn' hi'ià' ne''tho' wà'hěnon'don'nion'. O'ně passed. Now verily there he thought repeatedly. Now wà'hāià'don'nià' ne'' gondi'io' nigondiio'dà's'à'. Gagwe'g he its (their) body the they (z.) so they (z.) are small trall degni'hā'die', odinia'gh'. gagwe'gh' tca'' niiodi'seä'ge' ne two they two are they (z.) are it all they (z.) are it bodied. two they two are they (z.) are it all they of they (z.) are many in the gondi'io'. Deiodenon'hiani'dh' tca'' nigāi'sdowa'něn' ne	t gĭ' e''
9 10 11	dongo''dà'. O'në" hi'ià' ne''tho' wa'hëūno" don'nio". O'në passed. Now verily there he thought repeatedly. Now wa'hāià'don'nià' ne'' gondi'io' nigondiio'dà's'à'. Gagwe'g he its (their) body the they (z.) so they (z.) are small It all degni'hā'die', odinia'gi'. gagwe'gi' tca'' niiodi'seä'ge' ne two they two are cach, married, it all the where many it breed is in the gondi'io'. Deiodeno" hiani'di' tca'' nigāi'sdowa'në" ne	t gn. gĭ' e''
9 10 11	nig along, severally, along dongo'dà'. O'něn' hi'ià' ne'tho' wà'hěūnon'doñ'nion'. O'ně passed. Now verily there he thought repeatedly. Now wà'hāià'doñ'nià' ne'' goñdi'io' nigoñdiio'dà's'à'. Gagwe'g he its (their) body the they (z.) so they (z.) are small It all degni'hā'die', odinia'gì'. gagwe'gĩ' tca'' niiodi'seä'ge' ne they two are cach, two they two are married, it all the so it breed is in the goñdi'io'. Deiodenon'hiani'dì' tca'' nigāi'sdowa'nē'' ne they (z.) are It is terrifying the so it noise large (is) the	t gi' e'' he
9 10 11 12	nig along, severally, along dongo'dà'. O'něn' hi'ià' ne'tho' wà'hěūnon'doñ'nion'. O'ně passed. Now verily there he thought repeatedly. Now wà'hāià'doû'nià' ne'' goūdi'io' nigoūdiio'dà's'à'. Gagwe'ç he its (their) body the they (z.) so they (z.) are small It all degni'hā'die', odinia'gì'. gagwe'gī' tca'' niiodi'seā'ge' ne two they two are they (z.) are it all the so it breed is in the where each, married, it all the so it breed is in they (z.) are small It all the so it breed is in the where goūdi'io'. Deiodenon'hiani'dì' tca'' nigāi'sdowa'nē'' ne they (z.) are animals.	t gi' e'' he
9 10 11 12	dongo''dà'. O'něn' hi'ià' ne''tho' wà'hěūnon'don'nion'. O'ně passed. Now verily there he thought repeatedly. Now wà'hāià'don'nià' ne'' gondi'io' nigondiio'dà's'à'. Gagwe'g he its (their) body the they (z.) are small loodied. The all made degni'hā'die', odinia'gì'. gagwe'gī' tea'' niiodi'sea'ge' ne two they two are they (z.) are it all the so it breed is in the where many number gondi'io'. Deiodenon'hiani'dì' tea'' nigāi'sdowa'něn' ne they (z.) are animals. It is terrifying the so it noise large (is) they (z.) are every their (z.) language in they (z.) That the It	t gi' e'' he e''
9 10 11 12	doñgo''dà'. O'něn' hi'ià' ne''tho' wà'hěūnon'doñ'nion'. O'ně passed. Now verily there he thought repeatedly. Now wà'hāià'doñ'nià' ne'' goñdi'io' nigoñdiio'dà's'à'. Gagwe'g he its (their) body the they (z.) so they (z.) are small lit all degni'hā'die', odinia'gì'. gagwe'gĩ tca'' niiodì'seä'ge' ne two they two are they (z.) are it all the so it breed is in they they two are married, where many innumber goñdi'io'. Deiodenon'hiani'dì' tca'' nigāi'sdowa'něn' ne they (z.) are lit is terrifying the so it noise large (is) they (z.) are every their (z.) language in they (z.) are they (z.) are every their (z.) language in they (z.) are they (z.) are every their (z.) language in they (z.) are they (z.) are animals number (is) they (z.) are every their (z.) language in they (z.) are talking. That the It	t t e'' e'' ne ne ne

happy." And now he made the bodies of the large game animals. He finished the bodies of two deer, and the two were mates. "There, that is sufficient to till the whole earth," he said. He made all the various kinds of animals severally. All were in twos, and they, each pair, were mates [male and female].

At that time he, the Sapling, again traveled. Now the earth had grown to a very great size, and continued to grow. So now Flint became aware that the animals were ranging about. After a while then Flint concealed all the bodies of the animals. There in the high mountain was a rock cavern whereinto he drove all the animals. And then he closed it with a stone. Then Sapling became aware that the animals no longer roamed from place to place. Now, at this time, he again traveled over the entire earth. He saw on this side a

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
go'wănĕn's ne' gondi'io wă'hăiă'donniă'-hĕn'. Skénnondon'i large in size the they (z.) are animals lie their several bodies formed.	2
degiiă'dage'' odinia'gi' wă'thas''ă'. "Ne''tho' hă'degāie'i	
they two body in they (z.) are he them two "There (it is) just it is suf- number (are) married finished. "There (it is)	3
dě ⁿ ga'hěñ'′nhǎ' tca'′ niio ⁿ 'hwěñ'djiǎ'," wǎ'hě ⁿ 'hěñ''. Gagwe'gǐ,	
it will be filled the so it earth is large," he it said. It all where	4
hă'deganio''dăge' wă'hāiă'doñniă''hĕñ'. Gagwe'gi' degniiă'dage'-	
just it animal in he its body formed severally. It all they (z.) two body every number is (is) each in	5
hā'die' odiniāk'sĕn'.	
number they (z,) are severally married.	6
Thoʻʻgeʻ oʻnĕn he' doñsa hadawĕñ'ie' ne' Odĕñdoñni''áʻ.	
At that now again there again he traveled the It Sapling, time	7
O'nĕ ⁿ gowa'nĕ ⁿ tca' o ⁿ hwĕñdjiā'de' ododi'hā'die'. Da',	
Now it much (is) the it earth is present it is growing in So, where	8
o'ně" wă'hatdo'gă' ne' O'ha'ā' tea' deioñnadawĕñ'ie' ne'	,
now he it noticed the It Flint the they (z.) are traveling the	9
goñdi'io'. Diĕñ'*hă` gwă'' o'nĕ" ne'' O'ha'ā' wă`hāiā`da'ses''dā they (z.) are After a scem now the It Flint he their hodies	10
animals (game), while ingly concealed	
gagwe'gĭ'. Ne''tho' tca'' onoñda'hä'gowa'nĕ" ne''tho' ostĕ"'hä- it all. There the it mountain rises great there it rock	11
ga'hĕñ'dā' ne''tho' gagwe'gĭ' wă'hāiă'dinio"''dă' ne'' goñdi'io'. cavern has there it all he their boulded the they (z.) are simpounded animals.	1 + 3
O'ně ⁿ , ne' ostě ⁿ 'hä' da'hadji'heda''gwă'. O'ně ⁿ , wă'hatdo'gă Now the it rock there he it used to close it. Now he it noticed	13
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Tho''ge o'nĕ'' wă'thadawĕñ'ie tea'' niio" hwĕñ'djiâ'. Wâ'ha- At that now he traveled the where so it earth is large. He looked	1.5

Nothbury Shorthart

mountain range. He went thither, and he arrived where the opening of the cavern was. And he then took up the great stone and opened it again. Now, he looked therein and saw that the animals abode in that place. "Do ye again go out of this place," he said. Then they came out again. And it was done very quickly. And all those that fly took the lead in coming out. At that time they, his grandmother and Flint, also noticed that the animals again became numerous. And then Flint ran, running to the place where the rock cavern was. He reached the place while they were still coming out. And he, by at once pulling down the stone again, stopped up the cavern. Verify, some of them failed, and they did not get out, and at the present time they are still there. And it came to pass that they

0.500/ hazaras/ dilana.5.45/5h.5.

	tgat'hwă	ně" ·	hágwá*′	diion	iondă′ hä	'. Ne"t	ho' i	diwa`he'',
1	modu	Wity	toward		rises.		Le	thither he went,
	hwă hā''io"	ne"th	ioʻ gwa	' oga	'hĕñ'dă'	tca" ne	''tho'	ioʻsa'deʻ.
2	there he arrived				pening	where	there	it cavern present is.
	Wa'that'gwa	i ne'	gastĕ ⁿ ·h	ä'gowa'	'ně" - wă	i hadji he	dā'gwa`.	. O′nĕ ⁿ ∗
3	He it took up	the	it roe	k large (is)	he it unel	osed.	Now
	ne"tho" wa	hatgat'l	hwa' wa	ha′gĕ ⁿ `	ne"tho	goñni'	lĕñ' ne	'' gā'io`.
4	there	he looke	l he	it saw	there	they (z.) a	bide, th	e it game (animals).
	··· Saswāiagē	"'nhã	ne" tl	io'nĕ ⁿ •,•	· wă'hĕ	¹¹hĕñ'′.	Tho*'ge	
5	"Again do ye e	merge	the	here,"	he it	said.	At that (time)	
	sagoñdriagĕ ^r	"'nhā`.	Agwa's	tea''	niio'sno	we'. X	ā'ie'	dagoñdi'-
6	again they eme	rged. J	hist as much as possible	the	so it is ra	pid. T	hat	thence they (z,) came
	hěñt tca′				i'. Gagy			gĕn''nhā`.
7	ahead the	so it is much (ma)	they	(z.) fly.		ո11 - որ		
				o'gă`	ne" lic	oʻsodă'hă'	′ ne"	Oʻha'ä'
8						grandmothe		lt Flint
	oʻni ne'	tea" s	ionnatga	(dĕ ⁿ ′¹hă	i ne" g	goñdi'io`.	O'ně ⁿ	thoʻ'geʻ
9	also the	the where	again they (z numer		the t	hey (z.) are animal.	Now	at that (time)
	wă'thaä''dat	116,,,	Oʻha'äʻ	ne"tho	· nhwă`	'hadak'he	`tca''	noñ'we,
10	he ran	the	lt Flint	there	thit	her he ran	the where	the place
	diioste ⁿ häga	r hĕñ′dă	'. Hwă	Chā'io ⁿ `	tea"	noñ'we*	diiod	iiagĕ"'ĭ`.
11	there it rock ope	ming has,	The	are he rived	the where	the place	ther	e they (z.) coming forth
	Nã'ie' ne'	' hāiá	`dagoñdã	'die`	doñda hă	'sĕ""dă	ne"	ostě"hä"
12	That the	his h	ody kept rigl	it on	thence ago drop	ain he it ped	the	it roek
	sa hadji he'e	lě". l	Ne"tho"	hi'iă`	o′diá`k	: dãiod	ino′wĕñ	', hiiā'
13	again he it closed	l up.	There	verily	they are some	there t	hey failed	not (it is)
	de triodiiage	'n''j`.	ne"tho"	ne"	$\sigma^{n*\prime} k \tilde{e}^{n*}$	tgoñni`	'dĕñ`.	Ne"tho:
14	again they(z,)em	erged,	there	the	at present	there the	ey (z.)	There

were changed, becoming otgon [malefie], and the reason that it thus came to pass is that some customarily put forth their orenda for the purpose of ending the days of the man-beings; and, moreover, they still haunt the inside of the earth.

At this time Sapling again traveled about. Then he was surprised that, seemingly, a man-being came toward him, and his name was Hadu'i'. They two met. The man-being Hadu'i', said: "Where is the place whence thou dost come?" The Sapling said: "I am going about viewing the earth here present. Where is the place whence thou dost come?" Hadu'i' said: "From here do I come. I am

milawe ⁿ 'j' tea'' so it came to the where	wa`dwatde'ni` i((they) changed	o'tgon wa'wa otgon it (they)3	'do", nā'ie'	dāioi'- _{it was} 1	
hwă'k'he` tea''	ne''tho' nwă'aw there so it cam	rĕ ⁿ '`hă` nā'ie`	he'' o'diă'k	nā'ie`	
deioñnadĕñuoñdă* they (z,) are emitting or			gwĕ ^{n*} ne" c	on'gwe', man- being(s),)
nā'ie' ne' dǐ'' that the more- (it is) over	ne'' o"hwĕñdj the it earth i	iagoñ'wă' tgoñ in (side) there the	'ne's. Rey (z.) habimally	4	111
Ne''tho' nigĕ"	o'ně" he'' now again	doñsa hadawĕñ'	ie' ne'' O_{i}	lĕñdoñ- sapling, 5)
(filme)	now he was surp	rised, seem the	nce he the he	man-being 6	;
nā'ie' ne'' Had that the Hadi (it is)		-Wă'thiadâ'′nhă	'. Wà'hĕ ⁿ 'hĕ		7
hěñ'gwe' ne' I he man-being the	Iadu''i': "Gaiñ Hadu''i': "Wher	e the place t	nda'se''!'' hence thou		Š
'hěñ'' ne'' Oděi the It	īdoñni''ā*: ``Ag Sapling: ''I d	gekdoñnioñ/die`s	tca' io"th	wĕñdji- th is pres- 9)
ã'de'. Gaiñ'' Where	ni's noñ'we`	nonda''se'!" thence thou didst come"	Wă'hĕ ⁿ `hĕñ'	'' ne''	
Hadu''i': ''Tho'r	ıĕ ⁿ ∙ noñda′geʻ	dewagadawěñie Lam (raveling	chā'die'. L'	hi'ià'	

[«]On English there is no approximately exact equivalent of the term ofgon, which is an adjective form denotive of the deadly, malefic, or pernicious use of orenda or magic power reputed to be inherent in all beings and bodies. It usually signifies deadly in deed and monstrous in aspect,

b The Onondagas call this personage Hadu'i", the Schecas, Shagodiiowe'gowā, and the Mohawks, Akoñwārā'. The Onondaga name is evidently connected with the expression hadu'a', signifying "he is hunch-backed," in reference to the stooping or cronching posture assumed by the impersonator, to depict old age. The Scheca name means, "He, the Great One, who protects them c= human beings)," and the Mohawk name, "The Mask," or "It, the Mask." All these names are clearly of late origin, for they refer evidently to the being as depicted ceremonially in the festival for the new year. The orenda or magic power of this being was believed to be efficacious in warding off and driving away disease and pestilence, as promised in this legend, and hence the Scheca name. The Mohawk epithet arose from the fact that the impersonator usually wears a mask of wood. But these etymologies do not give a definite suggestion as to what natural object gave rise to this personification, this concept. But from a careful synthesis of the chief characteristics of this personage, it seems very probable that the whirlwind lies at the foundation of the conception.

going about traveling. Verily, it is I who am the master of the earth here present." At that time the Sapling said: "I it is who finished the earth here present. If it so be that thou art the master of the earth here present, art thou able to cause yonder mountain to move itself hither?" Hadu'i' said: "I can do it." At that time he said: "Do thou, yonder mountain, come hither." Then they two faced about. Sometime afterward they two now faced back, and, moreover, saw that the mountain had not changed its position. At that time Sapling said: "Verily, thou art not the master of the earth here present. I, as matter of fact, an master of it. Now, next in time, I will speak." He said: "Do thou, yonder mountain, come hither." Now they two faced about. And as quickly as they two faced about again the mountain stood at their backs, The Sapling said: "What sayst thou? Am I master of it?" Then Hadu'i' said: "It

	giă`dagwe'ni′io' tca'′ o¹¹·hwĕñdjiă'′ge'.'' Tho•′ge• wă`hĕ¹¹·hĕñ'′
1	I it am master of the it earth on." At that he it said time
	ne'' Oděňdoňni''ă': "I' aksă''ĭ tca'' io"hwěňdjiā'de'. Tho''
2	the It Sapling: "I Jit finished the it earth is present. Thus, where
	wast sale delected in his decomposition that is being adjusted
3	gwa en k doge's is sta dagwein to tea to inwending de, seem, it may it is true thou thou it art master the it earth is present, ingly, be it is true thou thou it art master the it earth is present, ingly, be
	sagwenioñ -khē" gā'e noñda'we tca' sigĕ" diionoñda' hà'?"
4	thou it art able art hither thence it the vonder there it mountain to do thou would come where it is rises?"
	Walkersham' no' Hadu'ii Firkowo'nia' " Thoy'wo' o'nan'
5	He it said the Hadu'i': "I t will be able At that now time
	wă'hě"·hěñ'': ''Gā'e' noñda''se' sigĕ"·' diionoñda''hä'.'' Tho''ge'
6	he it said: "Hither thence do thou youder there it monntain At that come it is rises up." (time)
-	wă hiatoa hada'nî (faiñ'owă) nwă añni'she a'nă" dañsa hiatoa ha-
4	they two faced about. Some So (long) it now again they two faced (time) lasted back
	de'ni' o'něn' di' hoñsa'hlatgat'hwă' gadogěn' ni'dio't tea' onoñ- now more- again hence they two it unchanged so there the it looked (18) (18) (18) (18) (18) (18) (18) (18)
8	now more- again hence they two it unchanged so there the it over looked (18) it is where moun-
	da''na . Tho' ge' ne Odendonni a' wa ne''nen : '' rina' bi la
	tain rises At that the It Sapling he it said: "Not verily, up. (time) (it is)
10	de'sia'dagwe'ni'io' tea' o"hwendjia'de'. I' se' gia'dagwe'ni'io'. thou it art master of the it earth is present. I it sa mat-
117	where ter or ract
1.1	O'ně ⁿ i' o ⁿ 'kě ⁿ dě ⁿ tgada'diǎ'.'' Wǎ'hě ⁿ 'hěñ'': ''Gā'e' noñ-
11	Now 1 next in I will talk out." fle it said: "Hither thence do
12	da''se' sigĕ''' disnoñda''hä'.'' O'nĕ'' wā'hiatga'hade'nĭ'. Ne''tho'
	thou yonder there than mountain Now they two faced about. There come it is art rising up."
10	niioʻsnoʻweʻ deshonnatgaʻlade'nionʻ oʻne ⁿ · ni'shoʻ'neʻ diionoñ- sort is rapid they two again faced back now there their two backs at there it mountain
15	So it is rapid they two again faced back now there their two there it backs at mountain
	da'tha`. Wa`thĕ"thĕñ'' ne'' Odĕñdoñni''ā': "Hatc'kwi', i'' gwĕñ-
1.1	rises up. He it said the It Sapling: "What sayst I lit am

is true that thou art master of it. Thou hast finished the earth here present. Thou shouldst have pity on me that I may be suffered to live. I will aid thee, moreover. Verily, thou dost keep saying: 'Man-beings are about to dwell here on the earth here present.' In this matter, moreover, will it continue to be that I shall aid and assist thee. Moreover, I will aid the man-beings. Seeing that my body is full of orenda and even otgon, as a matter of fact, by and by the manbeings will be affected with mysterious ills. Moreover, it will be possible for them to recover if they will make an imitation of the form of my body. I, who was the first to travel over the earth here present, infected it with my orenda. And, verily, it will magically conform itself to [be marked by] the lineaments of my body. Moreover, this will come to pass. If it so be that a man-being becomes ill by the contagion of this magic power, it is here that I will aid thee. And the man-beings will then live in contentment. And,

ni'io'." Tho 'ge'	wă 'hě "-hě ñ ''	ne'' Hac	lu''i': "Do'	gĕ ⁿ s i's .
master At that time	he it said	the Had	lu''i'· "It is	true thou I
swěňni'io'. I's sāiĕ	ñnĕñdă''i' te	ca" io"hwè	iñdjiā'de'. Ā	Csgidĕñ'ä`
thou it art mas- Thou thou ter of.	isned wi	nere	nav	hou shouldst 2 e mercy on me
ago'n'hek. Ĕ ⁿ goñia				
tinue to live.	e will aid	over, say		heings
hoñnagät'he' ne'' they (z) are about the	tho'nĕ ⁿ *	io" hwĕñdjiā	.'de'. Tho'n	ě" dí"
they (z) are about the to dwell	here	it earth is prese	ent. Here	$_{ m more}$ over
ně ⁿ io''dĭk č ⁿ goñie'ı soit will con- 1 thee wil	năwă's ĕ ⁿ gc	oñia'dăge'′nh	ĭ'. Ĕ ^a kheiä'	dage''nhă' 5
so it will con- tinue to be	l assist	I thee will aid.	I them	will aid
dĭ' ne' oñ'gwe'.				
more the man- over beings.	That th	it orenda is possessed of	otgon more (it is) over	as a mat- ter of fact
ne'' giă'di''ge'. Gĕ"	djĭ'k ĕªiagod	lianĕñ'′nhă' - ī	ie'' oñ'gwe'.	Ĕ ⁿ wa'do ⁿ '
the my body on. By ar	nd by — they wil by m	ll be affected — 1 rystic ills	he man- beings.	It will be 7 possible
dĭ'' ne'' ĕ"tcioñ'd	lo" dogă"t	-kbě ⁿ * dě ⁿ ie	oñde'niĕñdĕ°s′e	dă tea' j
di'' ne'' ě ⁿ tcioñ'd more- the again one recover one'	will if it so s self he,	is it, one	e it will make in the pattern of it	the S where
nigià do de". Agac	liĕñtgä′·hwĭ~	-dwagadieĕ ⁿ	''dĭ' dewaga	ıdawĕñie'
nigia do'de". Agac such my body (is) as m kind. My bo	dy has affected with orenda)	I was the fir one	st I trave	eled about 3
- tca ' - o"'hwendjia'de	e Na'ie	ne' hra	e"lona ge'd	è" tea" 🗼
the it earth is present	. That	the verily	it it will patte after	ern the 107 where
nigiä'do''dĕn:. Tho'n	$ ilde{\mathbf{e}}^{\mathbf{n}_*} \cdot ext{d} ilde{\mathbf{r}}' \cdot ext{n} ilde{\mathbf{e}}^{\mathbf{n}}$	"iawĕ"′*hă".	Dogá''t ĕ ⁿ iaş	godič ⁿ sč ^{n*} -
such as my body Here is in kind,	more- so over	rit will come to pass,	If it so be one	will become 11 I from magic
gain"nhā' ne' oñ'g potence the main	we' nā'ie'	ne'' ne''tho	o" noñ′we"	ě ⁿ goñie'- 12
potence the mai	r that g (it is)	the there	the place	I thee will
năwă's. Skěñ'no" č				
assist. Well (it is)	they will continue repeatedly			That more- it is) over

moreover, they must customarily greet me by a kinship term, saying: 'my Grandfather.' And when, customarily, the man-beings speak of me they must customarily say: 'our Grandfather'; thereby must they designate me. And I shall call the man-beings on my part by a kinship term, saying: 'my Grandchildren.' And they must make customarily a thing of wood which shall be in my likeness, being wrought thus, that will enable them to go to the several lodges, and, moreover, they who thus personate me shall be hondu'i'." They must employ for this purpose tobacco [native tobacco]. It will be able to cause those who have become ill to recover. There, moreover, I shall take up my abode where the ground is wild and rough, and where, too, there are rock cliffs. Moreover, nothing at all obstructs me [in seeing and hearing or power]. So long as the earth shall be extant so long shall I remain there. I shall

	dě ⁿ ioñkno ⁿ ·hěñ·′khwák	ne"	ĕ ⁿ ia 'hĕñ''	gĕ ⁿ ′s:	`Ksodă'hă''.`
1	they (indef.) will greet me by the relationship term	the	one it will say	cus- tomarily:	'My Grand- father.'
2		gě"s i"	ĕ ⁿ ioñgwa		a'hĕñ'′ gĕº's:
2	That the now to	cus- 1 omarily	one me will		e it will cus- say tomarily:
3	'Shedwa'sodă', nā'ie'	• ,	i'do"khwäk ef.) me will use		gwe. O'ně. New
	(it is)	it to	designate	be	ings.
4	ne' l' ne' oñ'gwe': the I the man- being:	'My Gr	de sho"'ă", ` andchildren everal,'	I them wi	o ⁿ ·hěñ·'khwäk. Il greet by the re- onship term.
5	Nā'ie' dĭ' ne'' ĕ ⁿ ie'sĕ	_		_	'do''dĕ" ne''
Э	That more the one it was (it is) over	toma	rily wh	iere us	ny body (is) the in kind
6	o'hwĕñ''gā' dĕ ⁿ gāiĕñdā''				
()		(it	is) to do	(it is)	where (indef.)
7		"'heñ'ne'. her they (m.) will go	there	more- so the	nadije'ä`ne'' ey (m.) it the ill do
0	•	gadiă doñ	da'′gwă' te		o''dĕ". Oiĕ"-
8	are hadu''i'	(indef.) my p represent the	erson will the reby who	ie such my ere as in	body is lt kind,
9	C .	īdieā`dă'′g		gwe'niă'	ě ⁿ djoñ'do ⁿ
	tive tomarily	it it will use to	uble	e to do = (=bee	ain one will be well ome one's self again)
10	ne'' gono" hwäk'dånik.	Ne"thor There	di" non'w more- the pla		
-	severally.		over	will pla	ce where
11	noñ'we' odo" hwĕñdji: the place it earth is wil			egastě ⁿ *he′ t rock rises seve	
	severally	wł	iere		(it is)
12	stěn'' dř' de'wagadav			i' tea' ore the	ně ⁿ ioñni'she' so it will last
	thing over hearing, or	power).		^{rer where} Ĕ ⁿ kheiā da	- long ge*'nhĕnk - dĭ*'
13	ě ⁿ io ⁿ hwěñdjiā'dek ne' it earth will be present th		will continue	I them will	continue more
			to abide.	to a	id over

continue to aid the man-beings for that length of time." There, it is said, is the place wherein all kinds of deadly ills begot themselves—fevers, consumptions, headaches—all were caused by Hadu'i'.

Now, at that time the Sapling again traveled. He again arrived at his lodge, and he marveled that his grandmother was angry. She took from its fastening the head, which had been cut off, of his the Sapling's—dead mother, and she carried it away also. She bore the head away with her. When she had prepared the head, it became the sun, and the body of tlesh became the nocturnal light orb. As soon as it became night, the elder woman-being and, next in order, Flint departed, going in an easterly direction. At the end of three days, then said Sapling: "I will go after the diurnal orb of

					-	
ne'' oñ'gwe'	ne"tho"	nigāi'hwe	s." Ne"the	οʻ, iā′kĕ ⁿ ʻ.	noñ'we*	
the man- beings	there	so it matter is long.''	There (it is)	it is said,	the place	1
diiodadoñui''	ne^{γ}	nwă'tgano".		''; ĕªiago'd	lo ^{n v} gwäk,	
there it formed itself	the	every it disea	se is in number;	one feve	er will have,	2
dě"iago"hwá'e'.	sdă',	ĕniagono ⁿ `wa	ano"'hwăk,	nā'ie`	ne"tho"	3
colic, the gripes (it pierce one's body	will	one pain it will h	r the head ave,	that (it is)	there	ð
ni hoie 'ě ⁿ ne						4
so he it has — the done	· Hadu''.	i'.				т
Thoʻ $'$ geʻ $-$ c	o'nĕ ⁿ • h€	e'' doñsa'h:	adawĕñ'ie`	ne" Oděí	ĭdoñni''ă'.	5
At that (time)	now ag	ain again l	ie traveled	the It	Sapling.	
Hoñsa'hã′io"'	tca" no	ñ'we' thon	o"·sā′iĕ". (O'nĕ ⁿ • wă'h∈	oi*hwane*-	
There again he arrived	the the	e place — there	his lodge lies.	Now he ma	rveled at the	6
hä'gwă' tea''	o'nĕ" ge	onă'khwĕ ⁿ ''ĭ'	ne" hoʻsc	od <mark>ă'hă''. W</mark> ă	'e hä′gwă'	-
matter the where	now	she is angry	the his me	grand- Sh other,	e it took off	7
tca'' ganiioñd	lā'′gwā'	ne" ono ⁿ "w	zā` ne" te	a'' oñdat hn	iă`djiă`′gĭ	, I
the it had where fasten		the it head		e one her hes	d had cut off	8
ne'' hono'tha	í`-gĕ ^{n/} *hã`	ne*′ Od	ĕñdoñni''ăʻ	hwă'e′•hwă	° oʻ'nĭ`.	9
the his mother	it was	the	It Sapling	hence she it carried away	also.	•.'
Heiago'hau ⁿ "	ne"	ono"'wā'.	Tea" wa	ï eiĕñnĕñdă'′n	hă' ne'′	ΕO
Hence she carried it away	the	it head,	The where	she finished the wa of it	the the	LIJ
ono"'wā' gai	i''gwā'	wa`wa'do",	o'nĕ ⁿ * ne	'' oieĕ"''dă`	ne" nă"	
it head (lu	it sun minary)	it it became,	now the	e it flesh	the that	11
a*soñek'hā`	gaä'′gwā'	wă`wa'do	ⁿ '. Ganic	ο'' dāio''gal	c o′nĕ ⁿ •	1)
nocturnal (it is)	it moon (luminary)	it it becam	e. Su som as	n thence it became nigl	7ţ 110M.	12
-wă'hiiā'dĕñ'diā	î ne"	gok'stĕñ'ă*	-nāie' gw	ďa"tho" ne"	Oʻha'ä'	
they two departed		she ancient one (is)		ext in the place	lt Flint	13
tgaä'gwi'tgĕ"'s	- nhwă'h	miieä''dă`.	Nā'ie' ne''	`ă*'sĕ ⁿ * ni	wēñdage'′	
there it sun rises	thither the directed	hey two (m.) their course.	That the	three se	it day (is) in number	14
nwă'oñni′she'	o'nĕ ⁿ •	ne'' Oděño	doñni''ă' v	wă'hĕn'hĕñ'':	\cdots O'nĕ $^{n_{*}}$	
so long it lasted	now	the It 8	Sapling	he it said.	"Now	15

light. Verily, it is not good that the human beings who are about to dwell here on the earth should continue to go about in darkness. Who, moreover, will accompany me?" A man-being, named Fisher, spoke in reply, saying: "I will accompany thee." A manbeing, another person, said: "I, too, will accompany thee." It was the Raccoon who said this. Another man-being, whose name is Fox, said: "I, too, will accompany thee." There were several others, several man-beings, who, one and all, volunteered to aid Sapling. At that time Sapling said: "Moreover, who will work at the canoe?" The Beaver said: "Verily, I will make it." Another man-being, whose name was Yellowhammer, said: "I will make the hollow of it." At that time there were several others who also gave their attention to it. And then they worked at it, making

	hĕ¹sgegwă' hă' ne' gaā 'gwā' ĕñdek'hā'. Hiiā ', hi'iā' de'oia'ne'
1	hence I it will go to the it orb of diurnal Not verily, it is good bring light (it is), (it is),
2	dāio gās dīk tea' noñ we āio 'sek ne' oñ gwe oñ nagäthe' the place they should continuous the buman they finded, are
	tilile to be night where tilile to go about being about to dwen
3	ne'' tho'nĕ ⁿ , o ⁿ 'hwĕñdjiä''ge'. Soñ' di'' noñwa'ho''dĕ ⁿ ' hĕ ⁿ ia'gne'!'' the here it earth on. Who more-kind of person one and I will go
	(is it), over, together?"
	Hěñ'gwe'. Sgāia'nis hāia'djǐ', dā hada'diā' wā hēn hěñ'': "I'
+	He man-Fisher he is he talked in he it said: "I being, (Long-track) called, reply
	hěʰdneʾ'.՝ Hěñˈgweʾ, thiʰhāiǎʾdaˈdeʾ wǎʿhěʰˈhěñʾ': ''I' o''
5	$\begin{array}{cccc} \text{thon and 1} & \text{He man-} & \text{just his body is projecting} & \text{he it said:} & \text{"I} & \text{too} \\ \text{will go."} & \text{being (is)} & (\text{he is another person}) & & & & \\ \end{array}$
	ěʰdwe''.'' Tcokda′gĩ ne'' nă'' wǎ'hěʰ'hěñ''. Hěñ′gwe' thi'hā-
6	we will go." Raccoon the that one he it said. He man- that heing (is) body is
	iã da'de', Sgěn-hnā'ksěn' hāia'djǐ wã hěn hěñ': "I' o' ěndwe'." projecting (heis Fox he is he it said: "I too we will go
ī	projecting (he is Fox he is he it said: "I too we will go together," together,"
	Thi hadiià dade nion hennongwe shon on gagwe gi wa honthon-
8	Thi 'hadiià' dade' nio" he fino ngwe 'sho" 'o" gagwe'gǐ' wa 'ho ntho n- They (m.) other (are) severally they (m.) man-being (are) severally made their
	gā'iā'k ne' tca' ĕ"·hoñwāie'nǎwǎ's ne' Odĕñdoñni''á'. O'nĕ"·
9	scores (vo)—the—the—they (m.) him will assist—the—It Sapling. Now
	unteered) where
	tho'ge' ne' Oděndonni'ā wā'hěn'hěn'': "Son' dĭ' nonwa'ho'-
10	
	tho''ge' ne' Oděndonni'ă wă'hěn'hěn': "Son' di' nonwa'ho'- at that the It Sapling he it said: "Who more- (time) kind of person
10 11	tho''ge' ne' Oděndonni'ă wă'hěn'hěn': "Son' di' nonwa'ho'- at that the It Sapling he it said: "Who more- (time) kind of person
11	tho''ge' ne' Oděndonni''ā' wã hěn'hěn'': "Soñ' dǐ' noñwa ho'- at that the It Sapling he it said: "Who more kind of person (isit) over děn' ěn'hoio'děn' há' ne' ga hoñ'wá'! Wã hěn'hěn'' ne' he it will work at the it canoe?" He it said the Nagāiā''gī': "I' hi'iā' ěnge'sěn'niá'." Hěn'gwe' thi hāiā'da'de',
11	tho''ge' ne' Odendonni'ă' wâ'hěn'hěn'': "Son' di' nonwa'ho'- at that the It Sapling he it said: "Who more kind of person (is it) over kind of person (is it) wa'he'' he'' ne' he it will work at the ga'hon'wă'! Wâ'hën'hën'' ne' he it will work at the he anoe?" He it said the Nagāiā''gi': "I' hi'iā' ĕnge'sĕn'niā'." Hĕn'gwe thi'hāiā'da'de'. Beaver "I verily I it will make." He man- being (is) he another person is,
11	tho''ge' ne' Odendonni'ă' wă'hĕn'hĕn'': ''Son'' di' nonwa'ho'- at that the It Sapling he it said: ''Who more kind of person (is it) over wo over dĕn' ĕn'holo'dĕn''hă ne' ga'hon'wă'! Wă'hĕn'hĕn'' ne' he it will work at the it eanoe?'' He it said the Nagāiā''gī: ''I' hi'iā' ĕnge'sĕn'niā'.'' Hĕn'gwe' thi'hāiā'da'de', Beaver ''I verily I it will make.'' He man- being (is) he another person is, Kwĕn''kwĕn' ni'ha'sĕnno''dĕn' nā'ie' ne'' wā'hĕn'hĕn'': ''I'
11	tho''ge' ne' Odendonni'ă' wâ'hĕn'hĕn'': ''Son'' di' nonwa'ho'- at that the It Sapling he it said: ''Who more kind of person (is it) over kind of person dĕn' ĕn'holo'dĕn''hă ne' ga'hon'wă'! Wâ'hĕn'hĕn'' ne' he it will work at the it eanoe?'' He it said the Nagāiā''gī': ''I' hi'iā' ĕnge'sĕn'niā'.'' Hĕn'gwe' thi'hāiā'da'de', Beaver ''I verily I it will make.'' He man- tostiek-cutter) he another person is,
11	tho''ge' ne' Odendonni'ā' wā'hěn'hěn'': "Son' dī' nonwa'ho'- at that the It Sapling he it said: "Who more (is it) over děn' ěn'holo'děn' hā ne' ga'hon'wă'! Wā'hěn'hěn'' ne' he it will work at the it canoe?" He it said the Nagāliā'gī': "I' hi'lā' ěnge'sēn'niā'." Hěn'gwe thi hālā'da'de'. Beaver (Stiek-culter) He man- he another (istiek-culter) Kwěn'kwěn' ni ha'sēnno''děn' nā'le' ne' wā'hěn'hěn'': "I' Yellowhammer such his name (is) that the he it said: "1

the canoe. There Sapling kept saying: "Do ye make haste in the work." In a short time, now, verily, they finished it, making a canoe. Quickly, now, they prepared themselves. At that time they launched the canoe into the water. Then Sapling said: "Moreover, who shall steer the canoe?" Beaver said: "I will volunteer to do it." Otter also said: "I, too." Now they went aboard and departed. Then Sapling said: "In steering the canoe, thou must guide it eastward." Now, it ran swiftly as they paddled it onward. It was night; it was in thick darkness; in black night they propelled the canoe onward. After a while, seemingly, they then looked and saw that daylight was approaching. And when they arrived at the place whither they were going it was then daylight. They saw that there

dii 'h wasteis' dà'. Tho 'ge' o'ně" wa 'hodiio' dě"' hà' wa 'hadi 'hoñ-	
the matter gave At that now they (m.) it worked at they (m.) made	1
attention to, (time)	
ioñ/niă'. Ne'tho i ha'do"k ne' Odĕñdoñni'ă: "Hau',	2
the canoe. There he it kept the 1t Sapling: "Come, saying	~
deswa'nowāia'he'''ha'." Niioi'hwagwa'ha'' o'ne'' hi'ia' wa'hondi-	3
do ye make haste (make yonr ——So it is a short matter ——now ——verily ——they (m.) ——backs boil)."	.,
ěñno'k'děn' wă'hadi'hoñioñ'niă'. Wă'dwakdă''ă' o'něn' wă'hoñde''să'.	
it task they (m.) it canoe It is a short space now they made them- finished made, selves ready.	4
Thoʻge· oʻnĕ ⁿ · awĕ ⁿ ʻge· hwa`honna'diʻ ne' ga·hon'wa'.	
At that now water on thither they (m.) it the it canoc. (time) (in) cast	5
Thoʻ'ge waʻhenhen' ne' Odendonni'a: "Son' di'	
At that he it said the It Sapling: "Who more- (time) over	6
noñwa'ho''dĕ'' ĕ''thĕñnidĕñwā''dā'!'' Nagājā''gĭ' wā'hĕ''hĕñ'':	
kind of person he the canoe will guide?" Beaver he it said: (Stick-Cutter)	7
"I' ěngathoñgā'iā'k." Skwā'iěn wā'hěn'hěñ'': "I' o''nǐ'."	
"I I will volunteer." Otter he it said: "I also,"	8
The state of the sum of the second section (t_1, t_2, \dots, t_n) and (t_1, t_2, \dots, t_n) and (t_1, t_2, \dots, t_n)	
Thor'ge o'ne" wa`hondi'dak, o'ne" wa`hon`denortal Sow	o.
At that now they (m.) got now they (m.) departed. Now (time) aboard. (it is)	9
At that now they (m.) got now they (m.) departed. Now	9
At that (time) now they (m.) got now they (m.) departed. Now (it is) ne' Oděňdoňni'á wá'hé'n'héň': "Tgaä'gwi'tgě'n's ně'nsieä'dá' the It Sapling he it said: "There it sun rises thither thou it wilt direct	
At that (time) now they (m.) got abourd. ne' Oděňdoňni''ā wă'héň'héň'': "Tgaā'gwi'tgéň's něňsieä''dá' the It Sapling he it said: "There it sun rises thither thou it wilt direct tea' ěňseňniděň'wă''dá'." O'něň hi'iā' deioā''dádi' tea'' hodiga-	10
At that (time) now they (m.) got now they (m.) departed. Now (it is) ne' Oděňdoňni'á wá'hé'n'héň': "Tgaä'gwi'tgě'n's ně'nsieä''dá' the It Sapling he it said: "There it sun rises thither thou it wilt direct	
At that (time) now they (m.) got abourd. ne' Oděňdoňni'á wá'hěň'hěň': "Tgaä'gwi'tgéň's něnsieä'dá' the It sapling he it said: "There it sun rises thither thou it wilt direct tea' ěnseňniděň'wá'dá'." O'něň hi'iá deioä'dádi tea' hodigathe where canoe." they where	10
At that (time) now they (m.) got abourd. ne' Oděňdoňni'á wá'hén'héň': "Tgaä'gwi'tgén's něnsieä'dá' the It sapling he it said: "There it sun rises thither thou it wilt direct tea' ěnseňniděň'wá'dá'." O'něn hi'iá deioä'dádi tea' hodigathe where canoe." we'ha'die'. Deio'gas, deioda'soňdái'gon, o'soňdagoňwá'shon'gowa'-go along row. It is night, two it darkness to dark-	10
At that (time) now they (m.) got abourd. ne' Oděňdoňni'á wă'hőn'hěň': "Tgaä gwi'tgén's něnsieä'dá' the It sapling he it said: "There it sun rises thither thou it wilt direct tra' ěnseňniděň'wă'dă'." O'něn hi'iā deioā'dădi tea' hodigathe where thou wilt guide the where canoe." we ha'die'. Deio'gas, deioda'soňdāi'gon, o'soňdagoňwă'shongowa'-go along row It is night, ness (pitch-dark) is johned,	10
At that (time) now they (m.) got abourd. ne' Oděňdoňni'á wă'hőn'hěň': "Tgaä gwi'tgón's něnsieä'då' the It sapling he it said: "There it sun rises thither thou it wilt direct tra' énseňniděň'wá'dá'." O'něn hi'iá deioā'dádi tea' hodigathe where thou wilt guide the canoe." we'ha'die'. Deio'gas, deioda soňdái'gon, o'soňdagoňwá'shon'gowa'-go along rowning. It is night, ness (pitch-dark) is joined, ness (pitch-dark) is joined, ne'tho' hadi'hoňioň'die'. Diěň'hà' gwá' o'něn wá'hoňtgat'hwá' there they (m.) go along suddenly, seem now they (m.) looked	10
At that (time) now they (m.) got abourd. ne' Oděňdoňni'á wá'hőn'hếñ': "Tgaä'gwi'tgén's něnsieä'dã' the It sapling he it said: "There it sun rises thither thou it wilt direct where thou wilt guide the canoe." we'ha'die'. Deio'gas, deioda'soñdāi'gon', o'soñdagoñwă'shon'gowa'-go along rowing. ne' ne''tho' hadi'hoñioñ'die'. Diěñ'hă' gwă' o'něn' wă'hoñtgat'hwă' there they (m.) go along sulong solong solong rowing. ne' ne''tho' hadi'hoñioñ'die'. Diěñ'hă' gwă' o'něn' wă'hoñtgat'hwă' there they (m.) go along sulong sulong seem, now they (m.) looked	10 11 12
At that (time) now they (m.) got abourd. ne' Oděňdoňni'á wá'hěň'hěň': "Tgaä'gwi'tgéň's něnsieä'dá' the It sapling he it said: "There it sun rises thither thou it wilt direct than wilt guide the canoe." we'ha'die'. Deio'gas, deioda'soňdāi'goň, o'soňdagoňwá'shoň'gowa'-go along rowning. It is night, two it darkness to darkness (night) in along great it blackness (night) in along great ingit, gwä' o'něň wá'hoñtgat'hwá' there they (m.) go along suddenly, seem, now they (m.) looked ingit, now day (day-thenes so it is coming. The now they (m.) arrived the the	10 11 12
At that (time) ne' Oděňdoňni'á wă'hőn'hěň': "Tgaä gwi'tgển's něnsieä'då' the It sapling he it said: "There it sun rises thither thou twitt direct with the thou wilt guide the where they (m.) go along prowing. ne' ne' ha'die'. Deio'gas, deioda'soňdāi'gon', o'soňdagoñwă'shon'gowa'-go along rowing. ne' ne' tho' hadi'hôñioñ'die'. Diěň'hă' gwă' o'něn' wă'hoñtgat'hwă' there they (m.) go along go along propelling the canoe. ne' ne' tho' hadi'hôñioñ'die'. Diěň'hă' gwā' o'něn' wă'hoñtgat'hwă' there they (m.) go along sounding. ne' ne' tho' hadi'hôñioñ'die'. Ne' o'něn' wă'hadi'ion' ne' tca'' now day (day-light), thence so it is coming. The now they (m.) arrived the they where	10 11 12 13
At that (time) ne' Oděňdoňni'á wă'hőn'hěň': "Tgaä gwi'tgển's něnsieä'då' the It sapling he it said: "There it sun rises thither thou twitt direct with the thou wilt guide the where they (m.) go along prowing. ne' ne' ha'die'. Deio'gas, deioda'soňdāi'gon', o'soňdagoñwă'shon'gowa'-go along rowing. ne' ne' tho' hadi'hôñioñ'die'. Diěň'hă' gwă' o'něn' wă'hoñtgat'hwă' there they (m.) go along go along propelling the canoe. ne' ne' tho' hadi'hôñioñ'die'. Diěň'hă' gwā' o'něn' wă'hoñtgat'hwă' there they (m.) go along sounding. ne' ne' tho' hadi'hôñioñ'die'. Ne' o'něn' wă'hadi'ion' ne' tca'' now day (day-light), thence so it is coming. The now they (m.) arrived the they where	10 11 12 13

was there, seemingly, an island, and they saw that the trees standing there were very tall, and that some of them were bent over, inclining far over the sea, and there in the water where the tree tops ended the canoe stopped. Then Sapling said: "Moreover, who will go to unfasten the light orb [the sun] from its bonds yonder on the tree top?" Then Fisher said: "I will volunteer." Then Fox said: "I, too [will volunteer]." At that time Fisher climbed up high, and passed along above [the ground]. He crossed from tree to tree, going along on the branches, making his way to the place where the diurnal light orb was made fast; thither he was making his course. But, in regard to Fox, he ran along below on the ground. In a short time Fisher then arrived at the place where the diurnal light orb was made fast.

1	gwă'' tgă'hwe''no', wă'hadi'gĕn' ne''tho' gã'hi'don' agwa's seem there it island they (m.) it saw there it tree stands thurselly (it is)
	ingly, floats, plurally (it is) gaĕñ he'djĭ's agwa's deiotcha kdoñ'nion', hă deiodeñ ha k'doñnioñ'- it tree trunks (are) very (just) they (z.) are bent severally, just it tree trunks are bent over toward it
3	gwč ⁿ ne' gania'dā ge'sho ⁿ hăgwa'dī', ne'tho tca' noñ'we
	the it lake (sea) on along side of it, there the place where awen'ge' hegaen' hade'nion' ne'tho' dondagada' nha' ne' it water on there it trees end severally there there it stopped the
	gaˈhoñˈwaˇ. Thoˈˈgeˇ oˈnĕʰ- waˇhĕñʰ-hĕñʾ' neʾ' Odĕñdoñniʾ'āʾ:
5	it canoe. At that now he it said the It sapling: (time)
6	"Soñ" di" noñwa ho"dĕ" ĕ"haniioñdagwa ha si" tganiioñ'dă' "Who more- (is it) over kind of person he it will go to unfasten you there it is fas- tened
7	ne" tea" hegaĕñ hagĕn hia'dă ne" gaä 'gwā!!" Sgāia'nis the the the there it tree top ends the it sun (orb of light)?"
8	$\begin{array}{llllllllllllllllllllllllllllllllllll$
: +	···I' o''nī'.'' Tho''ge' o'ně" wǎ haã''thě" ne'' Sgāia'nis ···l also." At that now he it climbed the Fisher
10	he'tgĕ"' ni hodoñgo'dĭ hā'die'. Wā'haĕñ'hiiā'kho", o'sgo'ha'ge''- up high there he passed along. He tree tops crossed over, severally
11	sho" ne'tho' ni hat ha hi'ne' ne'tho' nhwa he' tca' non'we' there the traveled along, thiere was going where
12	tganiion'da' ne' ĕndek'ha' gaa'gwa', ne'tho nhwa'hawenon'ha'- there it is fas- tend up the diurnal it sun (orb tend up of light), there thither he was making his way.
13	die'. Ne' nă'' Sgě ⁿ ·hnă'ksě ^{n'} e'dă''ge' ni hadăk'he'. The that Fox down (on the there he ran.
	Wa'dwakda''a' o'ně" ne'' Sgāia'nis o'ně" hwa'hā'io" tea''
14	In a short time now the Fisher now there he arrived the (it is close apart)
15	noñ'we' tganiioñ'dā' ne'' gaā''gwā'. Goñdadie'' wā'hatcho'hi'- the place there it is fas- tened up the it sun. At once he it bit repeatedly

At once he repeatedly bit that by which it was secured, and, severing it, he removed the sun. Now, moreover, he cast it down to his friend, Fox, who stood near beneath him. He caught it, and now, moreover, they two fled. When they two had run half the way across the island, then Flint's grandmother noticed what had taken place. She became angry and wept, saying: "What, moreover, is the reason, O Sapling, that thou hast done this in this manner?" Then she, the elder woman-being, arose at once, and began to run in pursuit of the two persons. Fox ran along on the ground and, in turn, fisher crossed from tree to tree, running along the branches. Now, the elder woman-being was running close behind, and now she was about to sieze Fox, who now, moreover, being wearied, cast the sun up above. Then Fisher caught it. Now, next

'ho" ne' tca' ganiiondă' gwe', the the where	wă'hā'iă'k he it severed	wă`haniioñda'gwă he it unfastened	1
ne" gată 'gwā'. O'nĕ" dĭ' e dā 'ge the it sun. Now more down below	w thither he it	thither he it threw to	2
ne' hoñna'tchi ne' Sgĕn'hnăk'sĕn' the they are friends the Fox		Statute.	3
Nā'ie' ne'' da'hāie'nā' o'nĕ''. That the there he it eaught now	more- they to	two (m.) fled. The where	. 4
dewa'sĕñ'no" tca' niga'hwe''nā' it is the middle the so it island (is) large			ă
o'ně" wà oñtdo'gă ne' ho sodă há now she it noticed the his grandmothe			6
	said: "What (is it)	more- kind of thing	7
dēn dāloi hwā 'khe' ne' tho 'ně 'n thence it was the reason the thus	nwä'sie'ä' so thou it didst do	Oděňdoňni''ă'!' It Sapling?''	8
O'ně" doñdāiedě"sdā'dji wá'dioñā''da Now thence she leapt up she ran	the she	one pursued.	;)
di''se'k. Nā'ie' ne'' Sgĕ'''hnă'ksĕ'' That the Fox (it is)	()[1	(11.18)	
ne'' o ⁿ 'kĕn' ne'' Sgāia'nis h the next in the Fisher time	e'tgĕ ⁿ '' de ^{up high}	'haĕñ'hiiā'kho ⁿ .'ne he tree tops is crossing severally	, 11
oʻsgoʻhaʻ'geʻ'shoʻʻ niʻhadăk'he`. Oʻ it boughs on along there he is running.	ně ⁿ • dosgě ^r sow near	''ha' dāiedāk'he	
$\begin{array}{cccc} ne^{\prime\prime} & gok^{\prime}ste^{\ast}\tilde{n}^{\ast}\tilde{a}^{\ast}, & o^{\prime}ne^{n\star} & tho^{\prime\ast}h\tilde{a}^{\ast} \\ \text{the} & \text{she ancient} & now & almost \\ & & & & \\ & & & \\ \end{array}$	a'hoñwāie' she him could:	'nă' o'pĕ ⁿ • ne'	13
Sgě ⁿ ·hna'ksě ⁿ wà hatchě ⁿ ·'da' o'ně Fox he became wearied now	more- up	'tgĕ ^{ns} ' hwä'ho'di o high thither he it threw	14
$\begin{array}{cccc} ne^{\gamma} & ga\ddot{a}^{\gamma}gw\ddot{a}^{\gamma}, & Sg\ddot{a}\dot{a}^{\prime}n\dot{i}s & da^{\prime}h\ddot{a}\dot{i}e \\ \text{the} & it\mathrm{sun}, & \mathrm{Fisher} & \mathrm{there}\mathrm{f}e \\ & & \mathrm{caugh} \end{array}$		e' ne'' o"'kě"	4 80

in turn, she pursued him. And he, next in turn, when she came running close behind him and was about to seize him, being in his turn wearied, cast the sun down, and then Fox in his turn caught it. Thus, verily, it continued. Fisher was in the lead, and he at once boarded the canoe. And close behind him was Fox, holding the sun in his mouth, and he, too, at once got aboard of the canoe. Now, moreover, the canoe withdrew, and, turning around, it started away. Now, moreover, it was running far away as they paddled it onward when the elder woman-being arrived at the shore of the sea; and she there shouted, saying: "O Sapling, what, moreover, is the reason that thou hast done this thing in this manner! Thou shouldst pity me, verily, in that the sun should continue to pass thence, going thither [in its orbit, giving day and night]." He, Sapling, said noth-

	wa'hoñwa'se''k.	Nā'ie'	$\sigma^{n*'} k \check{e}^{n*}$	ne"	o'ně"·	dosg ě	"'hă
1	she him pursued.	That	next in time	the	now	near	by
	dāiedāk'he', o'n	, ,	· a · hoñw	āie'nă`	o'nĕ ⁿ •	ne'' o''	'kĕn'
2	there she came no running.						ext in time
0	wă'hatchĕn•'dă'						'kĕ"
ð	he became wearied	down below	thither he cast.		Fox		ext in time
	da'hāie'nă'. N	lā'ie' hi'i				'hěñ'de'	
4	there he it	Γhat veri it is)	ly so it co	ntimued to be	e. He	is in the lead	the
	Sgāia'nis nā'ie'		ñdā'die' s				
ā	Fisher that (it is)	his body did	not stop	again he got aboard		it canoe in,	
	Oʻnĕ ⁿ • ne''thoʻ	gwă"thor	ne'' Sgĕ ⁿ	'hnă'ksĕ ⁿ '	` hoʻnb	oñdā'die`	$\mathrm{ne}^{\prime\prime}$
6	Now there	place		Fox	in hi	s mouth	the
	gaä'gwā', nā'ie'	o'′ hāiǎ'd	lagoñdā′die	`sa had	i'dăk n	e'' gatho	ñwă-
7	it sun. That	too his bo	dy did not stop	again he aboar	got th	ie it can	oe in.
	goñ'wă'. O'ně".	dĭ' ne'	ga hoñ'wă	` dawade	o ^{nv} tgå* :	wa`dwatg	a ha-
8	Now	more- the	it canoe	thence i		it turned a	
	dě'nĭ sawathoñ	wanĕñdă'′siă	`. Oʻnĕ ⁿ •	dí" i'n	o ⁿ · sag	adăk'he`	ne"
9	again it canc	e disjoined itself re landing).	Now	more- fa		in it is run- ning	the
	tca" hodigawe' they (m.) go	hã′die' ne	'' o'ně ⁿ •	dāie'io	e gani	adāk'dă`	ne"
1()	the they (m.) go where onwar	paddling the d	now	there she arrived	it se	a (lake) eside	the
	gok'stĕñ'ă`, o'n		ne"tho" v	vă'diago'l	ıĕñe'′dă'		
11	she ancient no one,	w more- over	there	she she	outed,	she it	said:
	··· Oděñdoñni''ă`,	$\mathbf{ho't} = 0$	lĭ' noñv	va*ho`′dĕ¹	" diio	i''hwă'	tca"
12	" It Sapling,		ore- kin ver	d of thing	it i	s reason	the where
	tho'ně ⁿ nwă'sie	′ä' ! _Ă'sgid	ěñ'a' hi'ia	î'. ne''	tea''	doñdawe	t'hak
13	here so thou it	hast. Thou me s	houldst veril	y, the	the t	hence it shou inue to pass	ld con-
	ne' gaä'gwā'."			iñ' ne' (
14	the it sun."	Not any- (it is) thing	he it said		lt Sapli		hree
		(it is) thing	g			-	

ing. She said this three times in succession. Now she exclaimed: "O thou, Fox, effuse thy orenda to cause the sun to pass habitually thence, going thither." Fox said nothing in reply. Thrice, too, did she repeat this speech. Now, again, she said: "O thou, Fisher, effuse thy orenda whereby thou canst make the sun to pass habitually thence, going thither." He said nothing. Thrice did she repeat this saying. And all the other persons, too, said nothing. She said: "O thou, Beaver, thou shouldst at this time have pity on me; do thou effuse thy orenda; moreover, thou hast the potence to cause the sun to pass thence habitually, going thither." He said nothing. Thrice, too, did she repeat this speech. All said nothing. Now, there was there a person, a man-being, whose orenda she overmatched. She said: "O thou, Otter, thou art a fine person, do thou effuse thy orenda

nwă'oñdiet''à' ne'' nā'ie' ii oñ'do"k. O'ně"' wă'gĕ"'hěñ'': ''Sgĕ"'-	
so many she it the that she it kept. Now she (z.) it said: "Fox repeated (it is) saying.	1
hnă'ksě" desaděnnon'dě" tea' sa'shasdě" sä'ič" ě" sgwe'niă'	
do thou thyself in thy the thou hast potency thou it art able orenda array. where to do	2
	3
thence it should continue to pass thither it sun." Not any the it said the time to pass thither (it is)	ð
Sgě ⁿ ·hnă'ksě ⁿ . 'Å'sě ⁿ o' nwă'oñdiet''à nā'ie iioñ'do ⁿ k. O'ně ⁿ	
Fox. Three too so many she it that she it kept Now repeated (it is) saving	4
he'' o'iă' wă'gĕn'hĕñ'': "Sgāia'nis desadĕñnoñ'dĕn' tca'' sa'sha-	
again it other—she (z,) it said: "Fisher do thou thyself in the thou (is) thy orendu array where hast	5
sděn'sä'ičn' ne' tea'' ěnsgwe'niă' doñdawet'hak ne'' gaä''gwā'.''	
potency the the thou it art able thence it should continue to pass thither	6
Hiiă'' stě ⁿ '' de'ha'wěñ'. 'Ā'sĕ ⁿ ' o'' nwă'oñdiet''ā' nā'ie'	
	7
Not any he it said. Three too so many she it that (it is) thing repeated (it is)	•
iioñ'do''k. Nā'ie' o'' ne'' thi'hadiiă'dade'nio'' gagwe'gĭ' hiiă''	
she it kept That too the just they (m.) are different it all not saying. (it is) ones (it is)	S
stě" de'hoñ'něň. Wă'gě"·hěñ': "Nagāiā''gř', i's ne' o"'kě"	
any they (m.) it said. She (z.) it said: "Beaver, thou the present thing	9
ă'sgiden'a'; desadennon'den di', sa'shasden sa'ien tea' en sgwe'-	
thou me shouldst do thou thyself in thy more thou potency hast the thou wilt	10
pity; orenda array over, where be able	-
niā' ne' tca'' dondawet'hak ne'' gaā''gwā'." Hiiā'' stě"'	1.1
to do the the thence it should contain the it sun," Not anywhere time to pass thither (it is) thing	11
de'ha'wĕñ'. 'Ă''sĕn' o'' nwă'ondiet''à' nā'ie' iion'donk. Gagwe'gĭ'	
he it said. Three too so many she it that she it kept It all repeated (it is) saying.	12
hiià' stěn' de'hoñ'něû'. O'něn ne'tho ne' hěñ'gwe shāià'-	
not any they (m.) it said. Now there the he man-being he is a	13
(it is) thing	
dădă' wă'thoñwaĕñ'gĕñ'niă'. Wă'gĕn'hĕñ'': "Skwā'iĕn', i's soñ-	
person—she his orenda overmatched. She (z.) it said: "Otter, thou thou	14

wherein thou hast the potence to ordain [forethink] that the sun thence shall come to pass, going thither." He said: "So be it." Instantly accompanying it was her word, saying: "I am thankful." At that time Beaver said: "Now, verily, it is a direful thing, wherein thou hast done wrong." And now, moreover, he took the paddle out of the water and with it he struck poor Otter in the face, flattening his face thereby.

As soon as they arrived home Sapling said: "I am pleased that now we have returned well and successful. Now, I will fasten it up high; on high shall the sun remain fixed hereafter." At that time he then said: "Now, the sun shall pass over the sky that is visible. It shall continue to give light to the earth." Thus, moreover, it too came to pass in regard to the nocturnal light orb [the moon].

	gwe'di'io', desadĕñnoñ'dĕ" tca' sa'shasdĕ"·sä'iĕ" ne' tca''	
1	good person, do then thyself in thy the thou hast potency the the orenda array where where	
2	ĕ"sgwe'niā` ne'' ĕ"tcĕñno"''do" tca'' doñdawet'hak ne'' gaä''-	
-	thou it wilt be the thou thyself will the thence it will continue to pass the it will it where time to pass	
3	gwā'." Wā'hēn'hēñ'': "Nilo''." Ne''tho' gawĕñnaniioñdā'die' sun." Ne it said: "Se let it be." There as soon as it was said	
	(it word came fastened to it)	
4	wā'gĕn'hēñ'': "Niiawĕn''hā'." Tho''ge' o'nĕn' ne' Nagāiā''gī' she (z.) it said. "I am thankful." At that now the Beaver	
	wấ hể "thế ũ": "O'nể " hi'iả ganơ wề " tea" sa sadei thwat wa "dã", "	
5	he it said: "Now verily it is dire the again thou hast done wrong unistaken a matter,"	
	oʻně" dí' da'hagawe'sotciě" dá', hago" si'ge' wă'hāië'' dá',	
6	now more instantly he took paddle out of his face on he it struck, over water.	
	dathathwă'e'gwă' ne'' Skwāiĕ"'-gĕn'thä'.	
ī	thence he battered it the Otter it was (flattened it) (poor it is).	
	Ganiio'' sa'hadi'io'' o'nĕ'' ne'' Odĕñdoñni''ā' wā'hĕ'':hĕñ'':	
8	So soon as again they now the It sapling be it said: (m.) returned	
9	"O'ně" wá gateěňnoň'niá tea' o'ně" skěň'no" tea' sedwá'io". "Now Lam glad the now well (it is) the again we have	
•	where where returned.	
10	Now more up high I it will fasten, up high it will be unchanging	
	over ĕ ⁿ ganiioñ'dak tca'' gaä*'gwā'.`` Tho*'ge* o'nĕ ⁿ * wǎ'hĕ ⁿ *hĕñ'':	
11	it will be fast the it sun." At that now she (z.) it said:	
	···t)'ně ⁿ ·· dě ⁿ wet'hak ne'' gaä''gwā' gaě ⁿ ·hia'de'. Dě ⁿ io·hathe''dĭk	
12	"Now thence it will continue to pass thither it sun it sky (is) It will cause it to present, be light	
10	tca'' oʻʻhwĕñdjia''ge'." Ne''thoʻ di'' nwa'awĕʻʻha' tca'' a'soñek'hā'	
13	the it earth on." There more so it came to the it night perwhere pass where taining to	
1.1	gaä 'gwā'.	
14	it moon. (it luminary)	

Now, Sapling traveled over the visible earth. There was in one place a river course, and he stood beside the river. There he went to work and he formed the body of a human man-being. He completed his body and then he blew into his mouth. Thereupon, the human man-being became alive. Sapling said: "Thou thyself ownest all this that is made." So, now, verily, he repeatedly looked around, and there was there a grove whose fruit was large, and there, moreover, the sound of the birds talking together was great. So, now came another thing. Thus, in his condition he watched him, and he thought that, perhaps, he was lonesome. Now, verily, he again went to work, and he made another human man-being. Next in time he made a human woman-being. He completed her body, and then he blew into her mouth, and then she, too, became alive. He said, addressing the male man-being: "Now, this woman-being and thou

O'nô" de hodawê Now lie travele	enie' tca'' o' d the i	'hwĕñdjiā'de' t earth is present	ne" Odeñd the It St	oñni'à'. _{pling.} 1
Gě ⁿ ·hio ⁿ ·hwǎdā'die': It river is present in a course	ne"tho" gĕ ⁿ "hic there it ri			
wă hoio dě" hà wă he went to work h			n He hi	is body 3
	ne" ha sage the his mo		iat now	wă'ha- _{he} 4
do'n'het ne' oñ'gv became the hum alive heir		ni''ă' wă'hĕ ⁿ ! ¹⁹ he it sa		sa'wĕ ⁿ , thou it ownest
něñ'gĕn tca' niio@ this one the so it :	lie'ĕ"*," Da', is done." So,			repentedly ti
ne''tho' o'hoñ'dā'iĕ' there it brush (shruba are (lie)	ne' swathi	(are) there	more- it so	owa'ně ⁿ s and (is) 7
gondiio'sho"'ă' odit they (z.) animals small (birds) are to		now again itan	ă'. Ne''tho	ni'io't
the he him had his where eyes fixed on		is becoming pe lonesome ha	r- Now Ds.	11
sa 'hoio'dĕ'' 'hă' o'n again he went to no work	ě ⁿ • he'' o'is w again it a oth	i' sa'ha'soñ'i n- again he it m er	niă ne' o ade the	oñ'gwe'. human 10 being.
Agoñ'gwe o'''kĕ'''. She human next in time	ne" sa ha se the again he i	oñ'niă'. Wă's t made. He	hagoiă`di*'să` her body com- pleted	
wă'haĕñ''dat ne''	e'sagoñ'wă', her mouth in,		nă" Wă oñ e ut one she bee	lo'n het. ame alive. 12
Wā'hěn'hěñ'', wã'l He it suid, he		$\begin{array}{ll} ne^{*\prime} & -hadji'n \\ \text{the} & -\frac{he}{male}; \end{array}$		1.11

a From this paragraph to the end of this version there is more or less admixture of trans-Atlantic ideas b Here $o\tilde{n}'gwe'$ denotes a human being. See footnote on page 141.

²¹ етн--03----14

marry. Do thou not ever cause her mind to be grieved. Thou must at all times hold her dear." At that time he said, addressing her who was there: "This human man-being and thou now marry. Thou must hold him dear. And ye two shall abide together for a time that will continue until death shall separate you two. Always ye two must hold one the other dear. Ye two must care for the grove bearing large fruit. For there are only a few trees that belong to you two." He said: "Moreover, do ye two not touch those which do not belong to you two. Ye two will do evil if it so be that you two touch those which do not belong to you two."

Thus, in this manner, they two remained together, the man-being paying no attention to the woman-being. The male human man-being cared not for the female human man-being. Customarily, they two laid themselves down and they two slept. Now sometime afterward, he who had completed their bodies was again passing that way, and,

	nĕñ'gĕʰ''hǎ'	ne'' agor	i'gwe' we	edjinia'khe`.	Λ 'gwi'	$\mathrm{hw}\check{\mathrm{e}}\tilde{\mathrm{n}}'\mathrm{do}^{\mathfrak{n}_{\bullet}}$
1	this one	the she b	uman ing	ye two marry.	Do not do it	ever
2	a'she'nigo" hä	hetgĕ ⁿ *'dă`. nouldst hurt	Ensheno	ě ⁿ ′khwăk (shalt hold ever	liiot'goñt." always."	Tho 'ge'
3	wă'hĕ ⁿ 'hĕñ'',	wä'shagow he her add	'ĕ ⁿ ' hăs ne	e'' ne''tho'	e''děñ': she abode:	"Ye two
4		gĕ ⁿ ''hă' is one	hoñ'gwe'. he human being.	Ĕ ⁿ sheno∂ Thou bim dear	e ⁿ /khwäk. shalt hold ever.	Ne"tho"
5	so it matter long (is)	the it certs place (in ye tw is) abi	de where	so it is far	'ně ⁿ ' ne''
()	it death	again it you two separate.	will	iot′goñt dĕ ^{Always}	ye two shall ho other dear	ld one the
7	Oʻhĕñdā'iĕ ⁿ ' It grove lies	swa 'hio' nă' it fruit large (is)	ĕ ⁿ sni'nig ye two it y	will care F	ew in so nmber many	stand
8	the ye yet	'wĕ" V wo own nem.''	He it said	more- "Do	'gwi' dĭ' o it not, more- over,	that one
9	ně ⁿ ' nhě ⁿ djii this thither ye t way will do (tor			de tcia'wĕn. ye two it own.	Ye two v	'ăne'a'gwă' rill make a stake
10	sĕñ'a' gwă'' at all seem- events ingly	ne' hiiă' the not (it is)	ye ye	two own thi it wa	y do (toucl	vo will it h it).''
11	Ne"tho ni There so	it is they to	vo (m.) no ogether (it i	is) thing	he he r p aid any tio n to	
12	hoñ'gwe' ne' he human being the	' agoñ'gw she huma being (is)	n Not	(is)	ile he ber p	tion to
13	ne" e'•hĕ ⁿ •. the she female (is).	De hnidā' They two (m. down togeth	lay they tw	idă'wi' gĕ' o(m.) sleep cr gether tom	s- Now	gaiñ'gwă' some (time)

seeing the condition of things, thought of what he might do to arouse the minds of the two persons. Then he went forward to the place where lay the male person sleeping, and having arrived there he removed a rib from the male person, and then, next in turn, he removed a small rib from the sleeping female man-being. And now, changing the ribs, he placed the rib of the woman-being in the male human man-being, and the rib of the male human man-being he set in the human woman-being. He changed both alike. At that time the woman-being awoke. As soon as she sat up she at once seized the place where was fixed the rib that had been hers. And, as soon as she did this, then the man-being, too, awoke. And now, verily, they both addressed words the one to the other. Then Sapling was highly

nwă'oñni'she'				shagodiiă'di's	
so long it lasted	he p	ain this one assed (it is)	the	he their two bod formed	lies ¹
wă'hatgat'hwă'	tca'' niiodi	e'ĕ ⁿ * o'nĕ ⁿ *	wă'hĕñno	"doñ'nio"	ho't
he it looked at	the so it has where	done now	he it though	it repeatedly	what (it is)
	nă'hāie'ä'		i`nigo"häw	čň′ie'. Tho	"ge"
kind of thing	so he it should do v	the it the there	rir two minds sho amuse.	mld At t	hat 3 ne)
wă'ha'dĕñ'diă'	ne''tho' nh	wă'he'′ tea'	′ noñ′we*	hĕñdā'gä`	ne"
he started	there th	ither he the went where	the place	he lay	the 4
hadji'nă hoda	í''wi'. Wá'ha	ā'io" - ne"thc	oʻ oʻnĕ ⁿ ʻ	wă'ha'niodā';	gwă'
he male he	siept He ari	rved there	now	he it unfixed	5
sgā'dă' o'stiĕ'	''dă' o de''g	ā", o'nĕ ⁿ *	ne" o""k	ě" ne" e"	hĕ ^{n (}
one it is it be	ne it rib,	now	the next:	in the s	he 6
tea'' godă''wi	o′nĕ ⁿ * ne	' nă'' wă			v/0532
the she where asleep was	now the	that	he it unfixed (it removed)	herr	ib 7
tca'' niwă'a''.				ne" o'de	′o┕
the so it is small			he them xchanged	the it rib	
where in size. nā'ie' ne'' e''	hĕ ⁿ • agoʻdeʻ	'eä' ne' h	xenangea adii'nă* w	zi`horderoze'	dŏn'
that the s		the	he male	he him set rib i	de", 9
	^{nale} '′ hadji'nă'	hoʻdeʻ′osi`	ne'' e''hĕ'	· wa'shaco	de'-
now, more the	he male	his rib	the she	he her set	$_{\rm rib}$ 10
ga'edĕ". Ded					nĕ ⁿ *,
in. B	oth alike h	e it did — — he ch:	anged the	At that	now ' 11
ne'' agoñ'gwe	wă'e'iek.		two. 	(time) Powii ne'	tho.
the she human	she awoke.	So soon	she sat up (.	arose) th	$_{\mathrm{ere}}^{\mathrm{cre}}$ 12
goñdā'die` hwa	ileie'mil ten''	us noñ'we* he	eio mio dă	ne'' ago:de:	′orā`~
at once thit	her she it the where	the place—th	ereji stands	the her ri	
gě ^{n/} shā' Gani	io' ne'tho	nwă'eie'ä`	nxed o'nŏ ^{n,} wŏ`l	hā'iek o''	1101/
gĕ ⁿ 'hä'. Gani it was (had been) So soc as	n thus	so she it did	now he	nwoke too	the 14
(Dad bech) as				ia′o°* skĕñ′	'non'
hoñ'gwe' ne'	he male.	Now v	erily be	tli peac	$_{ m eful}$ -15
being	(is)			(it	ist

pleased. He said: "Now I tell you both that, in peace, without ceasing ye both must hold one the other dear. Thou wilt do evil shouldst thou address unkind words to the one who abides with thee in this particular place. And, next in turn, he addressed the male human man-being, saying: "Do not thou ever come to dislike her with whom thou dost abide. The two human man-beings that I have made are sufficient. The ohwachira [blood-family, offspring of one mother] which ye two will produce will fill the whole earth." Then he again separated from them.

It thus came to pass that he noticed that his brother, Flint, was at work far away. Then he ordered one, saying: "Go thou after him who is at work yonder; he is my brother, Flint." At that time a person went thither, and said: "I have come for thee. Thy brother,

	de hiadadwēñnaa''sĕñk. Tho 'ge o'nĕ agwa's wa hatcĕñnoñ'nia' they conversed together at time now very he was glad (time)
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
ă	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	wĕn' hặs wã hẽn hẽn': "Ă'gwi hwĕn'do" ă she shwã hẽn' hã addressed he it said: "Do it not ever thou shouldst hate her
7	ne' de'sni''dĕñ'. Ne''tho' hă'degāie'î' degni'' wâ'tge'sĕñ'niā' the ye two abide together. There just it is sufficient is lave made
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
9	i's ē ⁿ teiathwadjiēñ'niā`." O'nē ⁿ deshoñnadekhā'sioñ'. ye ye two will make now again they (m.) have separated themselves.
10	Ne''tho' di'' niiawe''i' tea'' o'ne'' wa'hatdo'ga' tea'' si'' There more so it came the now he it noticed the yon- over to pass where where
11	thoio''de' ne'' de'hiade'' hnoñ'da' ne'' O'ha'a'. O'ne'' wa'ha- there he is the they two are brothers the It Flint. Now he one
12	dě nhà 'nhà wà hě hè h': "Hetchi hno kse ne' si' thoio'de' commanded he it said: "There go ye after him the yonder working
18	deiagiadě hnoř dä ne Oha'a'." Tho ge o'ně ne tho ne three time
14	nhwà'he' ne' shāià''dàdà' wà'hĕn'hĕñ'': "Dagoñ'hnon'kse' thither lie went the he is one person he it said: "Thence I thee have come for.

Sapling, has sent me to bring thee with me. Then Flint said: "I am at work. By and by I shall complete it, and then, and not before, will I go thither." He again departed. He arrived home, and moreover, he brought word that Flint had said: "I am at work. I shall complete it by and by, and then, not before, will I go thither to that place." He said: "Go thou thither again. I have a matter about which I wish to converse with him." Again he arrived there, and he said: "He would that thou and he should talk together." He replied, saying: "Verily, I must first complete my work, and not until that time will I go thither." Then he again departed thence. Again he arrived home, and he said: "He yonder did not consent to come." At that time Sapling said: "He himself, forsooth, is a little more important than I. Moreover, I verily shall go thither." Thereupon Sapling went to that place. Flint did not notice it. When he arrived

Hage 'nhài' hā' die 'ne' dedjia dě "hnoñ' dà'ne' Odě ndonni' à'." He me has ordered in the he thou are brothers the It Sapling."	1
Oʻně ⁿ , ne' Oʻha'ā' wā'hě ⁿ 'hěñ'': "Wagio''de', Ĕ ⁿ geiĕñnĕñdā''nhā' Now the It Flint he it said: "Lam working. I task will finish	2
gĕn'djĭk', o'nĕn hặ'sặ ne'tho nhĕn'ge', Sa'ha'dĕñ'diặ', by and by, now just then thêre thither I will go."	3
Sa'hā'ion', o'nĕn' dǐ' sa'hatho'iǎ' tea' noñwa'ho''dĕn' wá'hĕn'- Again be returned, now more over again be it told the where	4
hěñ', nā'ie' ne': "Wagio''de'. Ĕ ⁿ geičňněňdǎ''nhǎ' gĕ ⁿ 'djík' said, that the: "I am at work, I task will finish by and by	5
o'ne" hā'si' ne'tho' nhēñ'ge'." Wā'hēn'hēñ'': "Ne'tho', now just then, there thither I will go." He it said: "There	б
hoñsa'se'. Agei'hwā'ie'' ten'' ge'he'' dāingitha'ē'n'.'' Hoñsa'- there again do thou go. I a matter have the where tit desire he and Lit should converse about.'' again	7
hā'ion', wā'hēn'hēñ'': "De'hodon'hwēndjion'niks daesnitha'ēñ'." he he it said: "It him is necessary for ye two should converse together."	s
Da hāi hwā sā'gwā wā hēn hēū': "Ēngadienno''kdēn li'iā hia'e, He replied he it said: "I my task will finish verily in the first place,	9
(not before) will go." returned	10
wấ 'hến' hến'': "Hiả de thogā tến''': "Tho 'ge O'ně" wã 'hěn' hện' ne'' he it said: "Not there he it consented to." At that time now he it said the	11
Oděňdoňni'á': "Ha'on'hwă' si'thágwát hi'iá' nitháiá'dano'wěn', It Sapling: "He himself farther verily so his body is precious.	12
I' dî' hi'ii ne'tho nhenge'. O'ne' ne'tho nhe hawe'noñ. I more verily there thither I Now there thither he went.	13
Hiiă' de hotdo'gă" ne' O'ha'ā'. Ne' o'nĕ" hwă'ha'io" wă'hĕ"	14

there, he said: "Thou art working for thyself, art thou, in thy work?" He replied, saying: "I am working. I desire to assist thee, for that it will take a long time for the man-beings to become numerous, since thou hast made only two." At that time Sapling said: "Verily, as a matter of fact, the two man-beings that I have completed are sufficient. And, in so far as thou art concerned, thou art not able to make a human man-being. Look! Verily, that which thou believest to be a man-being is not a true one." He saw standing there a long file of things which were not man-beings. There sat the beast with the face of a man-being, a monkey;" there next to him sat the ape; " and there sat the great horned owl. And there were other things also seated there. Then they all changed, and the reason of it is that they were not man-beings. Sapling said, when he overmatched their

1	hěň': "Sadadio'dě"'se'-khě", tca' sãio'de'!" D 1 said: "Thou art working for art thou, the thou art at thyself, where	a hāi hwā sā gwā' He replied
	wa'hĕn'hĕn'': ''Wagio''de'. Ge'he' éngoñie'nă 2 he it said: ''I am working. I it desire I thee will	wa's, swa'djik'
3	(long) numerous where (are)	n'gwa' wa'tei 'sa' mly thou two com- pletedst them
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	the human beings.
6	(it is) here do it being	nan thou it shouldst ng make.
	$7 \stackrel{Satgat'hwă', \ hiiă'' \ hi'iă' \ de'tgāie'î' \ tea'' \ se'he'}{\underset{Do \ thou \ look, \ (it \ is)}{\underset{li \ is \ correct}{\underset{thou \ dost \ where}{\underset{think}{\text{think}}}}}$	on'gwe'." Wă'- human being."
8	$8 \begin{array}{cccc} hatgat'hwă' & tca'' & deiodině^n he's & ne''tho' & gc \\ \hline 8 & hooked & the & they (z.) are in \\ & where & rank & there \end{array}$	oñni''dĕñ' hiiă''
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	lji`k'daks (nā'ie'
10	ne' gā'io' oñ'gwe' gago" soñdă'gwi'), ne'tho' the it is aui-human heing it has the face of), there	gwă''tho' ne'' next in place the
11	$\mathbf{g}\check{\mathbf{e}}^{n}$ 'no"'-hă'. Nā' $\check{\mathbf{i}}\check{\mathbf{e}}$ ' o''n $\check{\mathbf{i}}$ ' ne''tho' hat \mathbf{g} o'd $\check{\mathbf{a}}$ ' 1 it ape. That also there he sits	ne" degĕñs'ge". the horned owl.
12	Thigondiia dade'nion o'ni. Ne'tho wa'dwatde	e'ni' gagwe'gi',
13	nā'ie' dāioi'hwā'khe' tca'' ne''tho' nwā'awē ⁿ '. 3 that it is reason of it the there so it came to pass	
14	oñ'gwe' de''gĕñ'. Wă'hĕn'hĕñ'' ne' Odĕñdoñn	i"ă" ne" o'ně".

a The monkey and the ape were probably quite unknown to the Iroquois.

orenda: "Verily, it is good that thou, Flint, shouldst cease thy work. It is a direful thing, verily, that has come to pass." He did not consent to stop. Then Sapling said: "It is a marvelously great matter wherein thou hast erred in not obeying me when I forbade thy working." At that time Flint said: "I will not stop working, because I believe that it is necessary for me to work." Then Sapling said: "Moreover, I now forsake thee. Hence wilt thou go to the place where the earth is divided in two. Moreover, the place whither thou wilt go is a fine place."

At that time he east him down, and he fell backward into the depths of the earth. There a fire was burning, and into the fire he fell supine; it was exceedingly hot. After a while Flint said: "Oh, Sapling! Thou wouldst consent, wouldst thou not, that thou and I should converse

wă'thaĕñ'gĕñ'niă': "Oia'ne he their oreuda "It is good overmatched:		a'sĕñni''hĕn', thou it shouldst	
tea'' sālo''de'. Gano'wĕ'' the thou art at where work. It is direful	verily the where	nwă'awĕ"' hă'." so it has come to pass.'	$_{ m Not}$ Not $_{ m (it\ is)}$
de'hogāiĕn''ĭ'. O'nĕn' ne'' he it consented to. Now the	Oděñdoñni''ă' It Sapling	wă'hĕ ⁿ 'hĕñ'':	"Oi'- "Hisa 3
hwane hä'gwät oi howa'në it is an importa matter	wä'sei'hwan mt thou hast dor	ne'a'gwă' tea'' ne wrong the where	$_{ m not}$ \pm
thou it hast consented the to where	wnere	thou art at work."	At that time
o'ně" ne' O'ha'ā' wǎ'he	ĕ ⁿ ·hĕñ": "Hiiă it said: "Not (it is)	I it should cease	e tca" the where
wagio''de' swä'djĭk' ge'he' Iam atwork heeause (too much) Iam thinking	it is necessa	try the where	I am at work."
de'." Tho''ge' o'ně" ne' At that (time) now the			"Now 8
dĭ' wă'goñiadwĕñde''dă'. more- over I thee forsake.	Tho'nĕ ⁿ nh Here thith	ten'se" tea" er thou the dt go where	noñ'we' the place 9
dediio" hwendjio'ge". Ganal there two it earth is divided in. It place	kdi'ioʻ dĭ' ne''t		10
	he 'hoñwāiă'dĕ ⁿ there he his body cast down	'dĭ' ne' o'h	wĕñdjia- earth in 11
goñ'wă' ne''tho' he'hodagă' there he fell supine.	'ĭ'. Ne''tho' dii	odek'ha' odjisd eitisburn- it ing	agoñ'wă' _{fire în} 12
ne'tho' he'hodagä'ï'. I there he fell supme.	Heiawĕñgo''dĭ' There it surpass- ing is	o'dai''hĕñ'.	taiñ'gwă' Some 13
nwă'oñni'she' wă'hĕn'hĕñ'' long it lasted he it said	ne' O'ha	a'ā': '' Odĕño	doñni''ă', 14
iong	the It Fl:	int: "It Sa	ipling,

once more together?" Sapling replied, saying: "Truly, it shall thus come to pass. Moreover, I will appoint the place of meeting to be the place where the earth is divided in two." And Flint was able to come forth from the fire. At that time then Sapling went thither, going to the point designated by him. He arrived there, and, moreover, he stood there and looked around him. He looked and saw afar a cloud tloating away whereon Flint was standing. Sapling said: "What manner of thing has come to pass that thou art departing hence away?" Flint answered: "I myself did not will it." Sapling said: "Do thou come thence, hitherward." At that time the cloud that was floating away returned, and again approached the place where Sapling stood. Then this one said: "How did it happen that it started away?" Flint, replying, said: "It is not possible that I personally should have willed

1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2	where meet," do it
3	where transfer there is emerged the utare in, At that
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
ā	ni hoñna 'do". Wa ha 'io" ne 'tho di' wa thada 'nha wa thatga -
6	doñ'nio". Wá'ha'gể" i'no" wá'o'dễndioñ'hā'die' wá'o'dji gã'die' repeatedly. He it saw far thither it is going along thither it cloud is going on
_	ne''tho' hada'die' ne'' O'ha'ä'. Odendonni''ă' wă'hen'hen'': there he is riding on it lt Flint. It Sapling he it said:
8	" Ho't noñwa'ho''dĕ" nwa'awĕ"'ha' tea'' we'sa'dĕñdioñ'hā'die'!" "What (it is) kind of thing so it came to pass the where the thou art going along?"
	Wă'hēn'hěn' ne' O'ha'ā': "Hita' ne' i' dagĕnnon'don'." He it said the It Flint: "Not the I lit willed."
10	Wấ hện hện" ne" Oděndonni "á": "Gấ e ná" donda se." He it said the It Sapling: "Hither that thence do thou come."
11	That'era a'van anvalda' tan' additan'dia wa'that mazion
12	At that now again it the it cloud is floating along. At that now again it turned back where ing along. tca' noñ'we ni'ha'dà' ne' Oděňdoňni'a'. O'ně něñ'gěn, the the place there he is standing. Now this one
	wà hèn'hèn'': "Ho't nwa awèn' hà tea' wa wa dèn' dia'!" Wà'- he it said: "What so it came to the where it started?" He
14	hěn·hěn'' ne'' Oʻha'a' da'hadadia': ''Hiia'' de'a'wet ni''a'

it." Sapling rejoined: "How did it happen that thou didst not will it?" Then Flint said: "I did not do that." Sapling said: "It is true that it is impossible for thee to do it. Moreover, thou and I, verily, are again talking together. What kind of thing desirest thou? What is it that thou needest, that thou and I should again converse together?" Flint then said: "It is this: I thought that, perhaps, thou wouldst consent that the place where I shall continue to be may be less rigorous. And thou didst say: 'Thou art going to a very fine place.' And I desire that the place where thou wilt again put me be less rigorous than the former." Sapling said: "It shall thus come to pass. I had hoped that, it may be, thou wouldst say, 'I now repent.' As a matter of fact it did not thus come to pass. Thy mind is unchanged. So, now, I shall again send thee hence. I shall

doñdagĕñno"*'do"'.``	Oděňdoňni'á'	wă hĕ ⁿ hĕñ			1
there I it could will."	It Sapling	he it said:	"What (is it)	so it came	1
	' de'a'wet i's			Thor'ge	
to pass the not where (it is)	it is possi-—thou ble	there thou it con	ldst will?"	At that time	2
wă'hĕn'hĕñ'' ne'' O'	ha'ā': '' Hiiă''		~)děñdoñ-	
he it said the It	Fint: "Not (it is)		ıs 1 did lo it.''	It Sapling	3
ni''ă` wă'hĕ ⁿ 'hĕñ'':	"Do'gĕ¹s hiiā	r' de'a'wet a	t'sgwe'niă′.	. O'ně ⁿ *	
he it said:	"It is true not (it is) ble	hon couldst be able to do it.	Now	4
dĭ'' hi'iă' detcioñg	ni'thā' o'nĕ ⁿ⁴ .	Ho't noñv	va 'ho''dĕ"`	se he''!	
more- verily again thou over talking to	and I are now.		d of thing	thon it de- sirest?	5
Ho't noñwa'ho''dĕ"	- desado" hwĕñ	djioñ'ni' tea''	doñsednit	tha'ĕñ`!''	
What kind of thing (is it)	thou it nee	where	once again should convers	thon and 1 se together?''	6
Wă'hĕn'hĕñ'′ ne'′	Oʻha'äʻ: '' l	Nā'ie' ne''	wă`ge'ä`	do′gă't	_
He it said the		it is)	I it thought	if perhaps (it may be)	7
	√'ă' tca'′ r		c tea"	noñ'we`	0
thou it shouldst it should consent to less	where	such it place be in kind	the where	the place	8
ĕ ⁿ gi'dioñ'dak. Nā'ie	`ne" tea"	wă'si'hĕñ'′:	'Ne''tho'	nhĕ"*se"	
I will abide continuously, That (it is)	the the where	thou it didst say:	'There	thither thou	9
tca" noñ'we* tga				shalt go	
	nakdi'io'.' Nā	'ie' ge'he''	thagĕ"k'		4.0
the the place the where	re it place This) tine.' (it	nt Lit desire	thagĕ ⁿ k'': it should be less (severe	ă' tca'' e the	10
the the place the	re it place The sis) time.' (it 'noñ'we' hoñ	at Lit desire is) isasgi "děñ". "	it shonld be less (severe Odĕñdoñni	ă' tca'' the where ''ă' wă'-	
the where the place the where the place to the where the place to the where the whole the where the where the whole	re it place The self place (it place) The self (it place) The place there	at Lit desire is) (sasgi''děñ'.'' (sasgin thou me ouldst place.''	it shonld be less (severe Odĕñdoñni It Sapling	ă' tca'' e the where ''ă' Wă'- he	10 11
the the place the where (naganakdo''dĕnk tea such it place be in the	re it place The self place (it place) The self (it place) The place there	at lit desire is) isasgi''dĕñ'.'' again thou me ouldst place.'' Nā'ie' ne'' go	it should be less (severe Odĕñdoñni It sapling e'he''gwă'	ă' tca'' e the where ''ă' Wă'- he	11
the where the place where naganakdo''dĕnk tea' such it place be in the where hen'theñ'': 'Ne''tho' it said: "There	re it place is) tine.' (it ' noñ'we' hor the place there sh ně"iawě"'hå'. so it will come to pass.	at lit desire is) sasgi''dĕñ'.'' again thou me onldst place.'' Nā''ie' ne'' go That the li	it shonld be less (severe Odĕñdoñni It Sapling	ă' tca'' e the where ''ă' Wă'- he	
the where the place where naganakdo''dënk tea' such it place be in the where hěn'hěñ'': "Ne''tho' it suid: "There gwă'' ěn'si'hěñ'': "S	re it place (it) (it) ' noñ'we' hor the place there shor it will come to pass. agadathewa''dă	at lit desire is) isasgi''děñ'.'' again thou me onidst place.'' Nā'ie' ne' ga That the lit (it is) 'o''ně''. II'	it should be less (severe Odĕñdoñni It sapling e'he''gwă'	ă' tca' the the where 'ă' wă'- he diěñ' hă'	11
the where the place where naganakdo''dĕnk tea' such it place be in the where hĕn'hĕñ'': "Ne''tho' it said: "There gwā'' ĕn'si'hĕñ'': "Seemingly, say:	re it place (it) s) tine.' (it) ' noñ'we' hor the place there sh ně"lawě"'hă". so it will come to pass. agadathewa''dă	at lit desire is assigned in the literature is assigned in the literature is a single in the literature in the literature is a single in the literature in the literature is a single in the literature in the literature is a single in the literature in the literature is a single in the literature in the literature is a single in the literature in the literature in the literature is a single in the literature in the literature in the literature is a single in the literature in the literature in the literature is a single in the literature in the literature in the literature is a single in the literature in the literature in the literature is a single in the literature in the literatur	it should be less (severe Oděňdoňni It Sapling 2'he''gwå' t had thought iiă' se'' ot as a matis) ter of fact	i tca" the where 'a' wa'- he diĕñ' hā' after a while, ne"tho' there	11
the where the place where naganakdo'denk tea's such it place be in the where he'n'heñ': "Ne'tho' it said: "There gwa'' e'n'si'heñ': Seemingly, say: dwa'awe'n'ha'. Te'ni	re it place (it) (it) ' noñ'we' hor the place there shor it will come to pass. agadathewa''dă	at lit desire is) sasgi''dĕñ'.'' again thon me onldst place.'' Nā'ie' ne' go That the li (it is) o'nĕn'.' H now.' S (it	it should be less (severe Oděňdoňni It Sapling 2*he*'gwă* t had thought iiă' se'' ot as a matis) ter of fact d'' h	ă' tca'' the the where ''ă' wă'- he diĕñ''hă' after a while, ne''tho' there	11 12 13

send thee to the bottom of the place where it is hot." Now, at that time his body again fell downward. The place where he fell was exceedingly hot. At that time Sapling said: "Not another time shalt thou come forth thence." Then Sapling bound poor Flint with a hair. And he bound him with it that he should remain in the fire as long as the earth shall continue to be. Not until the time arrives when the earth shall come to an end will he then again break the bonds. Then Sapling departed thence.

Moreover, it is said that this Sapling, in the manner in which he has life, has this to befall him recurrently, that he becomes old in body, and that when, in fact, his body becomes ancient normally, he then retransforms his body in such wise that he becomes a new man-being again and again recovers his youth, so that one would think

body it 'Y'. ill ne'' the
body it i'i'. i'l'. il ne'' the
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that he had just then grown to the size which a man-being customarily has when he reaches the youth of man-beings, as manifested by the change of voice at the age of puberty.

Moreover, it is so that continuously the orenda immanent in his body—the orenda with which he suffuses his person, the orenda which he projects or exhibits, through which he is possessed of force and potency—is ever full, undiminished, and all-sufficient; and, in the next place, nothing that is otkon a or deadly, nor, in the next place, even the Great Destroyer, otkon in itself and faceless, has any effect on him, he being perfectly immune to its orenda; and, in the next place, there is nothing that can bar his way or veil his faculties.

Moreover, it is verily thus with all the things that are contained in the earth here present, that they severally retransform or exchange their bodies. It is thus with all the things [zoic] that sprout and grow, and, in the next place, with all things [actively zoic] that produce

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2
de'nion ne' hongwe'dă'se'ă ne' on'gwe'. changed the he man-being new the man-being. small	3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4
tcă' ni hoiă'daĕñ'nāe ne' tcă' hadeñnodă'gwă', ne'tho gwă'- where so his body has orenda the the where he his orenda exhibits, there next to	5
tho' hadčinonda'gwa' ne' tea'' ha'qhwa' ne' ga'shasdči'sa', it he himself with orenda embodies by which, the the where he it holds the it potency (power, force)	6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7
ne'tho' gwa'tho' ne' O'soñdoa'go'na' O'ni'dat'go' Hila'' there next to it the It Great Destroyer Otkon in itself not it is	8
De'gago" 'soñde', de'honă'go'wäs, ne''tho' gwă''tho' hiiâ' stě"' lt has a face, (not) it affects (wears on) him, here next to it not (it is) any-thing	9
noñwá'ho''dĕn' de'hodawĕn''das. Ne''tho' hi'iā' dī' ni'io't tcă'' kind of thing it him bars (shuts) out. Thus, verily, more-over so it is where	10
niion ga'qhwa' ne' tca'' o'hwendjia'de dewadia'dade'nio's, soitismuch ititholds the where it earth is present it changes its body iteratively,	11
gagwe'gi ne'tho ni'io't ne' wadonnia' ha', ne'tho gwa'tho it all (hus so it is the it (z.) produces itself.	12

a See footnote on page 197,

themselves and grow, and, in the next place, all the man-beings. All these are affected in the same manner, that they severally transform their bodies, and, in the next place, that they (actively zoic) retransform their bodies, severally, without cessation.

1		goñdoñniă' hā`, they (act. z.) pro- duce themselves,	ne''tho'	,	the	i'gwe'. man- ingres.	Gagwe'gi*
2	there	oʻ nigāie''ha' so it acts	it char	dade'nio"'s. ges its body atively,	nā'ie' that (it is)	gwă"t next t	
3	agam	i'dade'nion's l change their siteratively	iciotgoñdă' it is unceasi	gwĭ*.			

A SENECA VERSION

There were, it seems, so it is said, man-beings dwelling on the other side of the sky. So, just in the center of their village the lodge of the chief stood, wherein lived his family, consisting of his spouse and one child, a girl, that they two had.

He was surprised that then he began to become lonesome. Now, furthermore, he, the Ancient, was very lean, his bones having become dried; and the cause of this condition was that he was displeased that they two had the child, and one would think, judging from the circumstances, that he was jealous.

So now this condition of things continued until the time that he, the Ancient, indicated that they, the people, should seek to divine his Word; that is, that they should have a dream feast for the purpose of ascertaining the secret yearning of his soul [produced by its own

Ne' gwā', gi'on, hadi'nonge ne' sgāon'iādi' ne' hěũ'non'- That, it seems, it is said, they dwell the one other side of the sky they (m), on the sky	1
gwe'. Da', sha'degano'ndāē" ne'ho' ni'hono" sō't ne' hā'sēñ- so, just in the center of there just his lodge the he Chief great)	2
nowā'ně", ne'ho' hāwadjiā'iě", ne' ne'io' ne' kho' ne' name), there his ohwachiralies, the spouse that and the	3
sgā't hodiksă'dā'iō'', ie'o'' ne'' ieksă''ă', one it they child have, she the she child, is she the she child.	4
Waādiengwā'shon o'ne ho'wā'sāwē" ne' hāgwēndā''s. He was surprised, now it began that he became lonesome.	ð
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6
$\begin{array}{llllllllllllllllllllllllllllllllllll$	7
heniio''deñ' ne' ne' hosheie'o ⁿ '. so it is in that the he is jealous.	8
Da', o'nĕ ^{ns} ne'ho''shoñ niio'dĕñ'añdie' he'' niio'we' o'nĕ ^{ns} So, now only thus so it continued where so it is now distant	9
	10
o'nĕn* gagwe'gon* ne*' hĕñnoñgwe'shoñ''on* ne'ho*'shoñ' hodii-	† 1

motion]. So now all the people severally continued to do nothing else but to assemble there. Now they there continually sought to divine his Word. They severally designated all manner of things that they severally thought that he desired. After the lapse of some time, then, one of these persons said: "Now, perhaps, I myself have divined the Word of our chief, the excrement. And the thing that he desires is that the standing tree belonging to him should be uprooted this tree that stands hard by his lodge." The chief said: "Gwă" [expressing his thanks].

So now the man-beings said: "We must be in full number and we must aid one another when we uproot this standing tree; that is, there must be a few to grasp each several root." So now they uprooted it and set it up elsewhere. Now the place whence they had uprooted the tree fell through, forming an opening through the sky earth. So now, moreover, all the man-beings inspected it. It was curious;

1	e'is. Diiawĕn''on' o'nĕn' ne'ho' hoñwanwĕñnĭ'sas; gauio'shoñ'' assemble. Constantly now there they (m.) sought to divine his word it anything whatsoever
2	of thing out thing
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	ni''ă' wae'dawanoñ'wĕn't ne'' sedwă'sĕñ'non'. Ne'' noñ'' ne'' I person I have divined excresonally the he (is) our chief. That perhaps the it is,
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	$\begin{array}{llllllllllllllllllllllllllllllllllll$
7	"Thanks," he it said the he chief (is).
8	Da', o'nĕ ⁿ waĕñ'nĭ': '`Ĕ ⁿ dwagwego'oñg, dĕ ⁿ dwāie'nâñ' so, now they it said: "We will be in full we will assist one another
9	$\begin{array}{llllllllllllllllllllllllllllllllllll$
10	niiongwe'dagea'die' ne'' ĕnadiie'nan ne'' djokde'ashon'.'' Da', so they man-being in they it will the each it root several.'' So, mumber to each
11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

below them the aspect was green and nothing else in color. As soon as the man-beings had had their turns at inspecting it, then the chief said to his spouse: "Come now, let us two go to inspect it." Now she took her child astride of her back. Thither now he made his way with difficulty. He moved slowly. They two arrived at the place where the cavern was. Now he, the Ancient, himself inspected it. When he wearied of it, he said to his spouse: "Now it is thy turn. Come." "Age'," she said, "myself, I fear it," "Come now, so be it," he said, "do thou inspect it." So now she took in her mouth the ends of the mantle which she wore, and she rested herself on her hand on the right side, and she rested herself on the other side also, closing her hand on either side and grasping the earth thereby. So now she looked down below. Just as soon as she bent her neck, he seized her leg and pushed her body down thither. Now, moreover, there [i. e., in the hole] floated the body of the Fire-dragon with the white body, and,

wāĕñnatchi'waĕñ''. Odianoñ't' ganā'daikhon''shoñ' niio''dĕñ' ne'' they (m.) looked at it. It curious it green only (is) so it is the	1
na ⁿ 'goñ'. Ganio' o'tho'diä'ho' ne' hěñnoñtchĭ'wā'hă', o'ně ⁿ * below (inside). So soon they had their turns to look they had their they it were looking at, then	2
hā'e'gwā' ne' hā'sĕñnowā'nĕ" waĕñ'': "Hau'', o'nĕ" gwā'' also the he chief (is), he it said: "Come, now, it seems,	3
noñ'' i'' diiatchi wā'non'.'' O'nĕ'' wă'ago'sā'dĕ'' ne'' goa'wăk. per- haps, we let us two it go to look at.'' haps, we let us two it go to look of own back she her child.	4
O'ně" sě" ge" ne'ho wā'e'. Skěňno"'oñ i'ë'. Wāni'io" Now with difficulty there went. Slowly he walked. They two arrived	5
he'oñwe' oia'de'. O'nĕ ⁿ waātchi'wa'ĕñ' ne'' ha'oñhwa ⁿ ne'' where it abyss stands. Now he it looked at the he himself the	6
Hagen 'tei. Ganio' waogäñ'de' o'ne' waeñ': "I's ne'wa' Re Ancient One. as he it was weary of now he it said: "Thou next in turn	7
satchi'wa'čñ' gwā'." "Age'!" wă'a'gčn': "Ge'shā'nis ni'ă'." do it thou look just." "Age!" she it said: "Li fear la personally."	S
"Han". něñ", nio"." wačň", "satchi`wa'čň"." Da', o'ně ⁿ , "Come. now. so letit he it said, "do thou it look at." so, now	;)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10
ne' ieiĕñsdoñ'-gwā', o'nĕn'-kho' ne' sgagā'dĭ' ha'e'gwă' the her right side, now and the (the one side), the other side.	11
o'dio ⁿ 'tchǐ', o'dio ⁿ 'tchăgwe'nōñ'nĭ' dedji'ao ⁿ -gwā'' he'' ieiena ⁿ -she herself rested on her hand. she her hands closed both side where she it held	12
wa ⁿ 'kho ⁿ '. Da', o'ně ⁿ ' na ⁿ 'goñ' wa'oñtgăt'ho'. Ganio'shoñ''	13

verily, he it was whom the Ancient regarded with jealousy. Now Fire-dragon took out an ear of corn, and verily he gave it to her. As soon as she received it she placed it in her bosom. Now, another thing, the next in order, a small mortar and also the upper mortar [pestle] he gave to her. So now, again, another thing he took out of his bosom, which was a small pot. Now, again, another thing, he gave her in the next place, a bone. Now, he said: "This, verily, is what thou wilt continue to eat."

Now it was so, that below [her] all manner of otgon [malefic] male man-beings abode; of this number were the Fire-dragon, whose body was pure white in color, the Wind, and the Thick Night.

1	o'die'nonnia'k da'shago'si'na', o'ne''-kho' ne''ho' ho'shagoia''den. she bent her head he her leg seized, now and there hence he her hody cast down.
2	Da', o'ně ⁿ ne''ho' ieiă'doñ'die', O'ně ⁿ di'q ne''ho' hāiā'doñ'- So, now there her body was falling. Now more there his body floated
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	nigě ⁿ ' kho' nā'e' ne' hoñwan'sheã'se'āk ne' Hagě ⁿ 'teĭ. O'ně ⁿ that and verily, the he was jealous of him the He Ancient Now One.
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
б	o'shaga'oñ'. Ganio' wa'eie'na o'nē" ne'ho ieniās'dāgoñ' wa'- he her it gave. So soon she them took now there her bosom in she ns
7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
;)	Da'. o'ně ⁿ * a'e' o'iă daāda*'go haniásdagoñ*', ne'' ne'wă' so, now again it other he it took out that next in order
10	ne'' gana"'djā' niwā''ā'. O'nē" a'e' o'iā'-kho' ne' ne'wā'' the it pot so it small in size is. Now again it and the next in order
11	ne'' o'něñ'iă' o'něn' o'shaga'oñ'. O'něn' waěñ'': "Ne'' na'e'
12	ě ⁿ 'seg'seg." thou it wilt be in the liabit of eating."
13	Da', o'ně ⁿ , he' niiodie'ě ⁿ , ne' e'dă''ge' hadi'na ⁿ ge' ne'' So, now where so it is being the below they (m.) are dwelling
14	hoñnondiā'dāt'gon's ho'dio''dēn'; ne'' ne'' Ga'ha'ciēñdie'thă' they are otgon-bodied of all kinds; that the It Fire Dragon
15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
16	ne" Deiodá'sondāi'ko". the It Thick Night.

Now, they, the male man-beings, counseled together, and they said: "Well, is it not probably possible for us to give aid to the woman-being whose body is falling thence toward us?" Now every one of the man-beings spoke, saying: "I, perhaps, would be able to aid her." Black Bass said: "I, perhaps, could do it." They, the man-beings, said: "Not the least, perhaps, art thou able to do it, seeing that thou hast no sense [reason]." The Pickerel next in turn said: "I, perhaps, could do it." Then the man-beings said: "And again we say, thou canst not do even a little, because thy throat is too long [thou art a glutton]." So now Turtle spoke, saying: "Moreover, perhaps, I would be able to give aid to the person of the woman-being." Now all the man-beings confirmed this proposal. Now, moreover, Turtle floated there at the point directly toward which the body of the woman-being was falling thence. So now, on the Turtle's carapace she, the woman-being, alighted. And she, the woman-being, wept there. Some time

Da', ο'ně ⁿ , waādiǎs'hěñ, Waěñ'nǐ`: "Gwe', gěñ' noñ'	
so, now they (m.) held a They it said: "Well, can it perhaps conneil.	1
dă'a'oñ aedwagwe'nî aethiia'dage' ha' ni'gĕn ne' iagoñ'gwe	
not it pos- we should beable we her should aid such it is the she man- sible (is) it to do being (is)	2
dāieiā'doñ'die'!" O'něn ha'de'ion hadi'snie's, hěnnoñ'don: "I',	
thence her body is Now every one of they (m.) spoke, they (m.) it said: "I, falling?"	3
noñ'' agegwe'ni' akheia'dage''ha'." Oga''gwa' waĕñ'': "I',	
per- I it could do I her could aid." It Black Bass, he it said: "I, haps,	4
noñ" agegwe'ni'." Waĕñ'ni': "De'osthoñ" noñ" de'sagwe'nioñ',	
per- I it could do," They it said: "Not a little, per- thou art able to do it, haps,	5
so''djĭ' de'sa'ni'go''t.'' Ne'' nc'wă' ne'' Sgĕñdjes' waĕñ'':	
because thou hast no That next in the It Pickerel he it said: (too utterly) sense." order (=it fish long)	6
"I," noñ" agegwe'nĭ". Waĕñ'ni' kho'' a'e': "De'osthoñ''	_
"I, per- I it could do." They it said and again: "Not a little haps,	7
de'sagwe'nioñ*, so''djĭ* saniă'do'wis." Da', o'nĕn ne'' ne'wă'	
thou hast no sense, because thou art a glutton," So, now that next in order	8
waā'sniet ne' ha'no'wa' waĕñ'': ''I' dĭ'q noñ'' agegwe'nĭ'	
he spoke the It turtle he it said: , I, more per I it could do over, haps,	9
akheiā'dăge' 'hā' ne' iagoñ'gwe'." O'nĕ ' gagwe'go' waādii'-	
I her could aid the she man-being Now it all they confirmed (is) .	10
wăni'ād. O'né" di'q ne''ho' ha''sko' he'oñwe' odogĕ" do" ne''	
(the) Now, more there he floated the where it is objective the matter, over, point	11
dāieiā'doñ'die' ne' iagoñ'gwe'. Da', o'nĕ" ne''-ho' ga'nowā''ge'	
thence her body is the She man-So, now there it turtle on falling being is.	21
o'die'dion'dă't. O'ně" di'q ne''ho' wă'o"s'daĕn' ne' iagon'gwe'.	
she alighting Now, more there she wept the she man-being stepped. over, is.	13
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afterward she remembered that seemingly she still held [in her hands] earth. Now she opened her hands, and, moreover, she scattered the earth over Turtle. As soon as she did this, then it seems that this earth grew in size. So now she did thus, scattering the earth very many times [much]. In a short time the earth had become of a considerable size. Now she herself became aware that it was she herself, alone seemingly, who was forming this earth here present. So now, verily, it was her custom to travel about from place to place continually. She knew, verily, that when she traveled to and fro the earth increased in size. So now it was not long, verily, before the various kinds of shrubs grew up and also every kind of grass and reeds. In a short time she saw there entwined a vine of the wild potato. There out of doors the woman-being stood up and said: "Now, seemingly, will be present the orb of light [the sun], which shall be called the

1	Gaiñ'gwă' nă'ioñ'nĭshe't o'nĕ" wă'agoshāă''t ne'' ie'ā' gwa'' Somewhat so long it lasted now she it remembered the she it seem- held, ingly
2	ne" oe"da". O'ně" wa"o""teagwai"'si", o'ně"-kho di'q ne"'ho" the it earth. Now she her hand opened, now and more over
3	o'dioñdo'gwăt ne' ga'no'wă'ge'. Ganio ne''-ho nă'e'ie agwă's she it scattered the it turtle on. So soon as thus so she it very did (just)
4	gwa'' na'e' o'wado'diak nĕñ'gĕñ' ne'' oe''dă'. Da', o'nĕn' seemingly this it is the it earth. So, now
5	we'so' ne''ho' nă'e'ie' o'dioñdo'gwăt ne'' oe''dă'. Dă'djiă'shoñ much (it is) so she it did she it scattered the it earth. In a very short time only
6	o'ně ⁿ gaiñ'gwă' niioěñ'djă' o'wā'do ⁿ . O'ně ⁿ wă'ĕñni'na ⁿ dog now somewhat so it earth is large it became. Now she it noticed
7	he' gaoñ hoñ' gwa'shoñ ie eioñ'n s nĕñ'gĕñ ne' ioĕñ'djā'de' where she herself seemingly she it makes this it is the it earth is present.
8	Da', o'ně" na'e gěñ's deiagodawěň'nie diiawě"'o". Gono" do" so, now, verily, customarily she is traveling about without ceasing. She it knew
9	ne' na'e' o'wado'diak ganio' deiagodawĕñ'nie'. Da', o'nĕn' that, verily, it grew so soon as she would travel about. So, now,
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	do'diak, ne''-kho' ne'' hă'deio'co''dage'. Dă'djiă''shoñ' o'ně''s grew up, that and the every grass (plant) in number. In a very short time only
12	wă'e'gĕn' owadăse' ne' onĕñ'non'dă'-oñ'we' o'on'sa'. O'nĕn', ne' she it saw it is entwined the it wild potato (native) it vine. Now, the
13	iăgoñ'gwe' ne''ho' a'sde' o'die'dă't, o'nĕn'-kho' wă'a'gĕn': "O'nĕn' she man-being there out of doors she stood up, Now and she it said: "Now,
14	gwā'' c ⁿ gää'gwā'ā'k ne'' cndek'ha' c ⁿ gālaso'ong," Dogčn's sede''- seemingly, it luminary will the day pertainingly, it will be called." It is true early in

diurnal one." Truly now, early in the morning, the orb of light arose, and now, moreover, it started and went thither toward the place where the orb of light goes down [sets]. Verily, when the orb of light went down [set] it then became night, or dark. Now again, there out of doors she stood up, and she said, moreover: "Now, seemingly, next in order, there will be a star [spot] present here and there in many places where the sky is present [i. e., on the surface of the sky]." Now, truly, it thus came to pass. So now, there out of doors where she stood she there pointed and told, moreover, what kind of thing those stars would be called. Toward the north there are certain stars, severally present there, of which she said: "They-are-pursuingthe-bear they will be called." So now, next in order, she said another thing: "There will be a large star in existence, and it will rise customarily just before it becomes day, and it will be called, 'It-bringsthe-day." Now, again she pointed, and again she said: "That cluster of stars vonder will be called 'the Group Visible.' And they, verily,

djiă o'ně" dagää'gwit'gĕ"t, o'nĕ" dĭ'q ho'wa'dĕñ'dĭ he' gä'ä-	
morn- now thence it luminary came now more- it started where it luminary over luminary	1
gweın's-gwaı ho'we'. Ne' no'ne'n ho'ga'a'gwe'n't o'ne'n wai' sets direction thither it went. That the time the time of light set o'ne'n wai's course	2
wǎ o' gā'. O'ně" a'e' ne''ho' a'sde' o'die'dǎ't, wǎ a'gē" di'q: it became night. Now again there out of doors she stood up, she it said more over:	3
"Now seem-ingly order it star will be present where it sky is present."	4
O'nĕ ⁿ dogĕ ⁿ 's ne''¹ho' nilawĕ ⁿ ''o ⁿ . Da', o'nĕ ⁿ as'de' he'oñwe' i'let Now it is true, thus so it came to pass. So, now out of doors where stood	5
ne'' ho' wã'o'' teadě'', wã'a'gĕ'' dǐ'q ne'' na''' ot ĕ''gāiaso'oñg hoi'- there she pointed with she it said more over that such kind it will be called those	6
gěň gadjí so "dá 'sho". Otho we ge '-gwā' ne '' ho gadogěň no " ne '' it star is severally. It is cold direction there it is certain one severally	7
gadji so de onio that the "Bear hadishe' e gaiaso ong," it star is present (fixed) that the "Bear hursily plurally using it	8
wă a' gen. Da', o' ne o' it other next in order she it said. So, now it other next in order order the it is	9
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11
o'ià' wà'o ⁿ 'teadě'', a'e'-kho' wà'a'gě'': "Ne' hi'gĕñ' wà'go''sot itother she pointed her again and she it said: "That that one it is present, present,	12
odjĭ'son'dă'shon' ne'' ĕngāiaso'oñg, Gatgwă''dā'. Ne'' na'e, it star (is) severally that it will be called, It cluster is present. That, verily	13

will know [will be the sign of] the time of the year [at all times]. And that [group] is called 'They-are-dancing.'" So now, still once more, she spoke of that [which is called] "She is-sitting." [She said]; "Verily, these will accompany them [i. e., those who form a group]. 'Beaver its-skin-is-spread-out,' is what these shall be called. As soon, customarily, as one journeys, traveling at night, one will watch this [group]." Some time after this, she, the Ancient-bodied, again spoke repeatedly, saying: "There will dwell in a place far away man-beings. So now, also, another thing; beavers will dwell in that place where there are streams of water." Indeed, it did thus come to pass, and the cause that brought it about is that she, the Ancient-bodied, is, as a matter of fact, a controller [a god].

So now, sometime afterward, the girl man-being, the offspring of the Ancient-bodied, had grown large in size. And so now there was also much forest lying extant. Now near by there was lying an

1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2	De'honnont'gwĕn. Da', 'ā'son sgāt' ne' ne'wă hi'gĕñ' They are dancing. So, still one it is that nett in order it is
3	Ieniu'ciot. Ne' na'e hi'gĕñ ĕnwĕñne''seg nigĕn' ne' She is sitting. That verily this one it will accompany that is the is sitting.
4	$\begin{array}{llllllllllllllllllllllllllllllllllll$
5	Ganio'' gĕñ's dĕnioñthā'āk ne'' ĕnioñtgā'ion hi'gĕñ dĕnioñda- so soon as custom- arily travel that one will watch it this it is one will
6	wěň'nie' ne' sōň'e'." Gaiñ'gwá' niio'we' a'e' wá'e'snie''cioñ' travel the night (it is)." somewhat so it is distant
7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	we'ě ⁿ * he'oñwe*. Da', o'iã kho ě ⁿ gana ⁿ ge'g ne' na ⁿ ganiã'go ⁿ * the place where. So, it other and it (z.) will dwell the it beaver habitnally
9	hoñwē'-gwā' he'oñwe' tgĕn'hânde'nion'.'' Dogĕn's ne''ho' niia- place direction the place where plurally present.'' It is true thus so it
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
11	Eiă dage n'tei. She Ancient- bodied (is).
12	Da', o'nĕ ⁿ , gaiñ'gwă' nă`ioñ'nishe't o'nĕ ⁿ , we'so` iegowa'nĕ ⁿ , so, now somewhat so it is (long) now much (it is)
13	něň'gěň' ne' iagoñ'gwe', Eiá'dagě ⁿ ''tcĭ' goa'wák. Da', o'ně ⁿ ' this it is the she man- being, bodhed offspring. So, now
14	khoʻ we'soʻ gaʻhā'dāiĕnʻ. Da', oʻnĕn doʻsgĕñ'onshoñ ne'lho, and much (it is) so, now near by only, there

uprooted tree, whereon it was that she, the child, was always at play. Customarily she swung, perhaps; and when she became wearied she would descend from it. There on the grass she would kneel down. It was exceedingly delightful, customarily, it is said, when the Wind entered; when she became aware that the Wind continued to enter her body, it was delightful.

Now sometime afterward the Ancient-bodied watched her, musing: "Indeed, one would think that my [man-being] offspring's body is not sole [i. e., not itself only]. "Ho," she said, "hast thou never customarily seen someone at times?" "No," said the girl child. Then she, the Ancient-bodied, said: "I really believe that one would think that thou art about to give birth to a child." So now, the girl child told it, saying: "That [I say] there [at the swing] when, customarily, I would

gäiéñga*sā'de' ne	e" ne"	he'oñwe*	diiot'ș	goñt	gotga'nie*	ne*'	1
it upturned tree th	at the	the place where	at all t	imes	she is playing	the	1
ieksā''ā'. Ne''	gěñ's ge	odoñwi'dã'	'do ⁿ *	noñ".	O'ně ⁿ *	gĕñ's	
she child. That (it is)	custom- s arily	she it was swing	ging	perhaps.	Now	army	2
gotcě ⁿ ·′do ⁿ · o′ně ⁿ	'ne"ho'	- wā'ĕñdiā	∵děªt.	-Ogeoʻ	djă"/ge" - n	ie'' hoʻ	3.
she was now wearied	there	she desce (lay do	nded wn)	On th	ie grass	there	Ð.
oʻdioñdoshō'doñʻ.	Odoʻkdā	t'gĭ', ia	′gĕn',		os'gas		4
she got on her knees.	extren			custom- arily	it gives pleasure	that	4
no'nĕ ⁿ * dagä'iĭnt	, ne''tho'	o'ně ^{ns}	gĕñ's	wă'ĕ	ñni'na ⁿ dog		
the time it it en- (now) tered,			urny		noticed (felt)		5°
o'nĕ ⁿ eiă''dăgoñ' now her body in	hewē'thă	î ne ^v g	ä′'hă',	ne"	ne" – os′ga	.8.	
now her body in	thither it is entering	the I	t wind,	that	the it give pleasur	s e.	6
O'ně ⁿ *, gaiñ'g	wă' nă'ic	oñni′she`t	⊖′nē**	wă'e	·galĕñ'ioñ'	ne**	7
	nat so		now		it watched		
legen 'tei' wa'en		āiĕñ'' one would					8
She Ancient she One mused		tmuk	18		•		
ne' khe'a'wăk.	"Нō′,"	wă`a'gĕ ⁿ ', she it said,	··· Hēn	'ĕ ⁿ g st	ĕ ⁿ ' dewe	≙ñ′do ⁿ ⊊ cever	9
chibl						- 24 - 4	
gěñ's de soñga''			it is,"	wa a'ge she it sai	d the sl	vsa "a". ne child.	10
arily O'ně ⁿ * wá'a'gě ⁿ *	customarily."		Tikayuk		19a.d., 17.d., 15.	1:27	
Now she it said	the she	ns/tei: **! Ancient	"One won "One won	on the	saue don m wilt give bir	th I	11
-äñ' noñ'.`` Da'.	o'né" v	va`oñthin' v	vř ne'	' eks	ā''ā', wá'	'a′gĕ"::	
per- prob- haps, ably."	now	she it told	the	she	child she	it said.	12
"Ne" ne" ne"	io" gĕñ's	ne" o'në	5n• σ* <u>σ</u>	ade`nic	oʻsoʻdĕ ⁿ —n	e''llo	
"That the there	custom-	the nov	w I	knelt dow knee	n on my	there	13.
gěñ's oʻgeni'na ⁿ e eustom- I it felt	log he ²	o`wade`i	io"*'dä*	ne*/	gä′ há'	ne ^{*/}	1 4
enstom- I it felt arily	where	it itself	buried	the	It wind	the	14

kneel down, I became aware that the Wind inclosed itself in my body." So now, she, the Ancient-bodied, said: "If it be so, I say as a matter of fact, it is not certain that thou and I shall have good fortune."

Sometime afterward then, seemingly, [it became apparent] that two male children were contained in the body of the maiden. And now, verily, also they two debated together, the two saying, it is said, customarily: "Thou shalt be the elder one," "Thee just let it be," so it was thus that they two kept saying. Now, one of them, a male person who was very ugly, being covered with warts, said: "Thou shalt be the first to be born." Now the other person said: "Just let it be thee." Now he, the Warty, said: "Just let it be thee to be the first to be born." "So let it be," said the other person, "thou wilt fulfil thy duty, perhaps, thou thyself." "So be it," verily said he, the Warty. Now, he who was the elder was born. And then in a short time she [the Ancient-bodied] noticed that, seemingly, there was still

wa'a'gĕⁿ' $\mathrm{ne}^{-\prime}$ Iegen'tei: "Ne" giā'da/goñ'." Da′. o′nĕⁿ• She Ancient "That my body in." she it said tlo it matter So. now diengwärshon äiongiadääshwiio he't de oi wado geñ. it us good fortune would give it is an uncertain if that only bematter. $\sigma' n \breve{e}^{n_*}$ ne^{γ} gwă" ne* nă ionni'she't deiksā''ā' Gaiñ'gwa* 3 so it lasted now that seem-ingly the they (m.) are two children Somewhat ne^{γ} ne* eiă'da/goñ* $ne^{\star\prime}$ eiă''dase'. Da', o'nĕn-kho' dei"no"t 4 they (m.) two that the her body in the she maiden. 80. now are gestating na'e' deodii' hwăge hĕ". Ia'don. gi'o", gĕñ's: "I's"ĕªsegothey (m.) two are con-tending in dispute. custom-"Thou They (m.) two it said, it is said. thou wilt arily nigĕ" ia'do":. $O'n\breve{e}^{n_*}$ ne" waněñ'oñg." "I's gwā-'," gĕñ's just." that is they (m.) two said. "Thou enstom-Now the to suy hāet′gĕⁿ`. ne" shăiă"dăt ne" hono" hi'dāe' agwa's waĕñ": he is covered with warts (pimples) one he is that verv he is ugly, that the he it said: person ne" shāiă"dăt $\cdot \cdot _{\mathrm{I's}}$ ě" sĕñna"/gät." $O'n\breve{e}^n$ ĕⁿtcadie'ĕⁿt S "Thou thou wilt be born." Now one he is a he it said: thou wilt take person gwā''." waĕñ": Hono" hi''dãe' $\cdot \cdot \mathbf{I}'_{\mathbf{S}}$ gwā' -1/8Oʻnĕⁿ• ne" $9_{-\text{``Thou}}$ just." He Warty he it said: "Thou Now, the inst "Nio"." ĕ"teadie'ĕ"t ĕ"·sĕñna"gät." waĕñ" ne" shāiă''dăt, "So be it," thou wilt be he it said the thou wilt be person, "Nio"." $\mathrm{n}\ddot{\mathrm{a}}^{\mathrm{n}\prime}$ wačñ'' gwā", noñ" i's'ă'.'' na'e "ĕ"si'wāie'is "So be it," thou personally." verily he it said 11 "thou it wilt fulfill just, per-liaps. this $nig\check{e}^{n\nu}$ ne*' O'nĕⁿ waĕñna"/gät hago'wanĕn'. Hono" hi''dāe'. he large one. Now this it is the He Warty. he is born the

another to be born. The other had been born only a short time when this one was also born. They had been born only a very short time when their mother died. There, verily, it is said that he, the Warty, came forth from the navel of his mother. So now, verily, she, the Ancient-bodied, wept there. Not long after this, verily, she gave attention to the twins. As soon as she finished this task she made a grave not far away, and so she there haid her dead offspring, laying her head toward the west. So now, moreover, she talked to her. She, the Ancient-bodied, said: "Now, verily, thou hast taken the lead on the path that will continue to be between the earth here and the upper side of the sky. As soon as thou arrivest there on the upper side of the sky thou must carefully prepare a place where thou wilt continue to abide, and where we shall arrive." Now, of course, she covered it.

Dă'djiă'' o'uĕ"'-	khoʻ wäʻĕñni′na ⁿ dog	ne" o'iă	gwā'' 'á''so ⁿ '	
In a short now time		the it other	seem- still ingly	1
ě"na"'gät. Dă'e	djiă*'shoñ* hona ⁿ gä'	do" o'nĕ"	ne'′ ne'wă`	
he will be In a born.			that next in order	2
waĕñna ⁿ /gät. D	ă'djiă' 'shoñ' — nina ⁿ gä	.′do ⁿ • o′nĕ ⁿ •	wă^āi'ē` ne^'	
he was born.	In a short time they (m. are be) two now	she died the	1)
shagodino''ĕ":.	Ne''ho' na'e', g	gi'o", ne'	Hono"hi`'dāe`	
she their mother is.	There, verily,	it is the said,	He Warty	4
daāiā'gĕ"t he''	diiago'she''dot ne''	hono''ě". Da	'. o'nĕ ⁿ ' na'e'	
	just she has her the	his mother, So	, now verily	-
wa`oñ'sdaĕn' ne'	Eiă'dagĕ ⁿ 'tcĭ'. Tl	ıĕ ⁿ ''ĕ ⁿ dă'aoñı	ni′she'o" o′nĕ"	
she wept the			asted now	6
na'e' o'thoñwad	ī'snie' ne'' dei'khĕʰ	. Ganio' w	i'oñdiĕñno'′kdĕ ⁿ '	
	ed for the they (m.) two	o So soon		7
o'nĕ" na'e' wă	reiadoñ'ur dosgĕñ'o"			
	e made a cave just near (hole)		there she	8
iă''shĕñ' ne''	goā'wăk-gĕñ'oñ', he	" officowen's	-owā' ne''ho'	
her laid the	her was, who	re it sun sets	direction there	
wa a go o o o č ñ ''.	Da', o'ně" dříq wa	i acothā/hās.	Wă'a'gĕn' ne '	
she her scalp (head) S		ne her talked to.		
	··O'ně···i's na'e· o	'sathă 'hoñ'dĕn'	nĕñ'øĕñ' he''	
	"Now, thou verily the			
	ñ hiă 'ge hě niothă l	iinoñ′oũơ. G	anio" ne"ho	
it earth is present	sky on it path w	• • •	o soon there	
	gäoñ biă 'ge 'ĕ n se cic			
			e place — thou wilt there	13
	prepa:	ations v	chere	
oñ'dă`k, i`'-kbe	o he'oñwe' hĕ ⁿ the place there where	ations v lagwā'io ⁿ '.''	chere O'nĕ ⁿ • wai'i•	

So, now, only this was left, that she customarily cared for the twins, the two children.

Again, after some time, it is said, the two male children were of large size, and verily, too, they ran about there, customarily. Afterward, the elder one, being now a youth, questioning his grandmother, asked: "Oh, grandmother, where, verily, is my father? And who, moreover, verily, is the one who is my father? Where, moreover, is the place wherein he dwells?" She, the Ancient-bodied, said: "Verily, that one who is the Wind is thy father. Whatever, moreover, is the direction from which the wind is customarily blowing, there, truly, is the place where the lodge of thy father stands." "So be it," replied the youth. So now, verily, the youth stood out of doors, and now he, moreover, observed the direction of the wind, whence it was blowing; and this too he said: "I desire to see my father, and the reason is that

1	wă'oñwe''să'. Da', o'nĕ ⁿ * ne''shoñ' we'gĕñ' dĕ ⁿ wadi''sniē' nigĕ ⁿ '' she it covered. So, now that only it is left she will attend to two persons
2	ne' dei'khē", ne' dei'ksā'ā', the they (m.) two are twins they (m.) two are children.
	Gaiñ'gwă a'e naionni'she't o'nĕ ⁿ , gi'o ⁿ , deigowa'nĕñ ne' somewhat again so it lasted now, it is said, they (m.) two are the
4	$\begin{array}{llllllllllllllllllllllllllllllllllll$
5	waāda oñ doñ ne' hagowa'neñ, o'nen na'e haksa dăse'ă, he it asked the he (is) large, now, verily, he (is) a youth.
-6	Oʻshagoʻonʻdonʻ ne' hoʻsot' wačn'': "Aksot', gaiñ' di'q na'eʻ He her asked the his grand-mother, "My grand-mother," where more-over
7	ne' ha'nī'! Soñ' dī'q kho' na'e nigĕ" ni' ne' ha'nī'! the heismy who more and verily that it is the f the heismy father?
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
9	Eia dage "'tei': "Ne' wai'i hi'gen ne' ia''ni ne' Ga' ha'. She Ancient- bodied: "That of course this it is the he is thy father" the lit Wind.
10	Gaiñ'' dí'q gwā'gwā' gĕñ's diioāgoñt' ne' noñ' ne' ho'-gwā' Where more in direction custom there it wind is fixed that perhaps there direction
11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Da', o'ně ⁿ na'e as'de o'tha'dâ't ne' baksa'dase''â', o'ně ⁿ so, now, verily, out of he stood the he youth. now
13	di'q waātga'ion he'onwe'-gwā diioāgont'; ne' kho' ne' more he it watehed the place where in direction there it wind is that and the
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

he would give me aid." Now, he said: "Far yonder stands the lodge of my father, the Wind: he will aid me; he will make the bodies of all the kinds of animal [man-beings]; and by all means still something else that will be an aid to me." So now he started. He had not gone far when in the distance he saw the place where stood the lodge of his father. He arrived there, and there a man-being abode who had four a children, two males and two females. The youth said: "I have now arrived. O father, it is necessary that thou shouldst aid me. And that which I need are the game [animals] and also some other things." They were all pleased that they saw him. So now he, the Ancient, their father, said: "So let it be. Truly I will fulfil all of thy require-

diioi''wă' ne'' aāgiā'dage''hǎ'.''		"Hoñwe'-gwā'
there it is the he me should aid." reason	Now he it said:	Where in direction 1
thono"*so't ne*' ha`nī' ne*'		
there his lodge the he is my the stands father		
ě"'a 'cioñnĭ' ne'' hă 'deganio''	dåge*: tgagon*/	'ă'so"-kho'
he it will make the every it animal lin number	kind (is) by all means	still and 3
ha'gwisde''' gie'' ne'' o'ia', ne something some of the other tha	`′ gagwe′goª ĕ	nagiă`dage' hă`.``
tnem it is,		he me will aid."
Da', o'nĕ ⁿ , waā''dĕñdĭ'. Thĕ ^{n'} '	ĕ ⁿ • de'we'ĕ ⁿ de:	we'noñ* o'nĕ ⁿ * 5
So, now he started, Not it	is far nway	he went now
waā'gĕn' hoñwe'-gwā' tganon'so't, he it saw where in direction there it lodge		
hŏ"dio" ne" hoñ'gwe", ge'i"	ni'oksa'dā′iĕ ⁿ ', de	iias'he* deidji'-
he abode the he man- being is,	so many he has chil- the dren, ar	(m.) two they (m.) two are male
na*, degiias'he* degnī'o**. Waĕ		se''ă': "O'nē"
they (f.) two are—they (f.) two—He it's persons—are female.	aid the he you	th: "Now 8
-oʻoʻjoni': ha'ni', ne'' net' dew	agadoĕñdjoñ'nĭ	ăsgiă'dage′'hă'.
I have oh, my that the it arrived; father, it is,	me is necessary for	thou me shouldst 9
Ne'' ne' dewagadoĕñdjoñ'ni' ne	e ^v ganio`shoñ`′o ⁿ :	ne'kho' ne'
That the it me is necessary for the	ie it game (collective.)	that and the 10
hă''gwisdĕ" gie'' ne'' o'iă'." anything some of the it other."	Gagwe'go ⁿ w	aĕñnădon'hā'ĕñ'
anything some of the it other." them	lt all	they were pleased 11
ne'' wă'oñwagĕ ⁿ '', Da', o'nĕ ⁿ	waĕñ`′ ne'′	Hagĕ ⁿ ''tcĭ ne'' 19
the they him saw. So, now	he it said——the	He Ancient the 12

a The use of the number four here is remarkable. It seems that the two female children are introduced merely to retain the number four, since they do not take any part in the events of the legend. It appears to the writer that the visiting boy and his warty brother are here inadvertently displaced by the narrator by the substitution of the two girls for the reason given above, owing to his or a predecessor's failure to recall all the parts of the legend. This form has emphasized the importance of the twins to the practical exclusion of the other brothers. In the Algonquian Potawatomi genesis narrative, which, like those of its congeners, appears to be derived from a source common to both Iroquoian and Algonquian narrators, four male children are named as the offspring of the personage here called Wiud. For the Potawatomi version consult De Smet, Oregon Missions, page 347.

ments in coming here. In the first place, however, I will that these here, ye my children, severally shall amuse yourselves somewhat by running a race. I have a flute for which ye shall contend one with another, whereby we shall enjoy yourselves. And I say that ye shall make a circuit of this earth here present, and also that ye shall take this flute." So now they stood at the line whence they should start. Now the visiting youth said: "I desire that here shall stand he, the Defender [the False-face, He-defends-them], that he may aid me." Truly, it thus came to pass; the Defender came and stood there. And now, moreover, the youth said: "And I say that thou must put forth thy utmost speed for that I am going to trail thy tracks." So now truly it did thus come to pass that at all times they two [males] were in the lead throughout the entire distance covered in making the circuit [of the earth]. As soon as they started running he trailed him, and the pace was swift. In a short time now they made a circuit of it. Much did they two [males] outfoot the other two. Now he that

1	hoñwa''nī: "Nio'', Do'gĕ's ne''·ho' ĕ'ngi'wāie'is na''ot se'he'die'. he their father is: "So be it, Truly thus I will fulfill the matter of thing in coming.
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	něñ'gěñ' gwaāwă'kshoñ'on' ne' ne' děnswěñěn'dat. Agiĕn'' this it is I am parent of yon that the ye will run (a race). I it have
	ne' ieo'dawās'thā' ne' ne' enswasge'hā' ne' ne' enswadeñ- the one usesit for blowing (a flute), that the ye it will contend that the ye will use it to
5	don'nia't. Ne' ne' děnswathwada'se' něn'gěn' he' ioěn'djāde', amuse yourselves. That the ye will make a circuit this it is where it earth is present,
6	ne'kho' ne' ĕ'swa'ā' nĕñ'gĕñ' ne' ieo'dawas'thă'." Da', that and the ye will take with you this it is the one uses it for blow- ing (a flute)." So,
7	o'ně" ne''ho' o'thadi'dă't he'oñwe' ě"thěñně"'sgā'. Da', o'ně", now there they (m.) stood the place where they (m.) will start from the line.
8	waěň' ne' haksa'dase'á': "Ne' ne' dewagadoěňdjoñ'nĭ' he it said the he youth: "That the it me is necessary for
9	ne'kho' daā'dā't ne' Shagodiowe'go'wā ne' ne' aāgiā'dagie'- here he shonid the He Them Defends that the he shonid aid me."
10	'hà'.'' Do'gĕ''s ne''·ho' nà''awĕ'''; ne''·ho' o'tha'dà't ne'' It is true thus so it came to pass; there he stood up the
11	Shagodiowe go'wā. O'ně" dī'q waěñ' ne' baksa'dase''ă': He Them Defends now more he it said the he youth:
12	"Ne" ne" e"tsadia'noat ne" nigen" ne" e"goñia'nonda"." "That it is the thou must exert thy best speed that so it is the I will trail thy tracks."
13	Da', o'nē ⁿ , do'gē ⁿ s ne''sho, nă'a'wĕ ⁿ , ne' diiawĕ ⁿ 'o ⁿ , hiiĕñ'de' so, now it is true thus so it eame to puss that continually they (m.) two were in the lead

 $[\]sigma$ This is the Seneca name for the Hadu''l' of the Onondagas.

carried the flute gave it to his father. Now he, the Ancient, took it and also said: "Now, of course, truly thou hast won from me all the things that thou desirest that I should do for thee," Now, moreover, he there laid down a bundle, a filled bag that was very heavy. So now, verily, he gave to his son, to the one who came from the other place, this bundle and also this flute that he had won, and he also said: "I say that this shall belong to you both equally, to thee and thy younger brother." So now the youth took up the bundle and bore it on his back by means of the forehead burden strap. So now he traveled along to a place where he became tired and the sack began to be heavy. So now he exclaimed, "It may be, perhaps, that I should take a rest." And so now he sat down and also examined it [the bag]. He thought, "Let me, indeed, view them; for indeed they belong to me anyway."

distant of it. as (now)	l
dat, waodianondä'' osno'we'. Dă'djiă'' o'ně'' waĕñnoñthwada'se'. he doubled his it is swift. In a short time now they (m.) made a circuit of it.	2
We'so wa'oñwañdiiatgĕñ'ni ne' sniiâ''dat. O'nĕn ne' haā'wi' Mnch (it is) he them overmatched the they (m.) two are persons (other).	3
ne' ieo dawas'tha da'oñ ne' ho''ni. O'nĕ ⁿ waā'ienă, ne'' the one it uses for blowing to him the he his father (is). Now he it took, that	4
kho'' ne'' waĕn'' ne'' Hagĕ ⁿ ''teĭ': "O'nĕ ⁿ ' wai'i do'gĕ ⁿ s and the he it said the ne Ancient "Now of course it is true	5
o'sge''niā' he'' ni'ioñ desadoĕñdjoñ'ni' ne'' năgoñiadie'ai's.'' thou me hast where so it is in won from so it thee is necessary the so I thee should do for.''	в
O'ně ⁿ dǐ'q ne''ho' waāthena''iěñ' ne'' gaiā'' gana''ho''. Now, more-over thus he his bundle laid down it is full,	7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8
thawe''don nigĕn'' ne' ganĕnos''ha', ne' kho' ne' nĕñ'gĕñ' thence he that it is the it bundle, that and the this it is	9
ne' ieo'dawas'thă' daoñwā'iĕn', ne' kho' ne' waĕñ'': the one it uses to he it gave to him. he it said:	10
"Ne" něň'gěň desniawěn-'-gěň'oňg ne" he se 'gěň'." Da'	11
o'ně ⁿ , o'thathē'nāk, waātge''dat ne'' haksa'dase''ă', Da', o'ně ⁿ ,	12
he' niāthā'i'ne' o'ne'' wa'os, ne'' kho'' ne' hosda'ne'. where there he was on his way now he got that and the it him weighed down.	13
Da', o'ne'n wā'e': "Agadoñis' heñ gi' ĕñ' noñ'." Da', so, now he decided: "I myself should 1 think it seems perhaps." so,	14
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	

Now, verily, he there unwrapt it and uncovered it. Just as soon as he opened it there were repeated shovings. Now, moreover, there all the various kinds of animals that his father had given him came forth. He was taken by surprise that all the animals so suddenly came forth. Thus it came to pass as soon as he fully opened the sack. And there, moreover, they severally trampled upon him. So the last one to come forth was the spotted fawn. Now he there shot it. On the front leg, a little above the place where the hoof joins the leg, there he hit it. It escaped from him, verily, moreover. So now he said: "Thus it will be with thee always. It will never be possible for thee to recover. And the wax [fat] that will at all times be contained therein will be a good medicine. And it will continue to be an effective medicine. As soon as anyone customarily shall have sore eyes, one must customarily anoint them with it, binding it thereon; then, customarily it will be possible for one to recover.

 $\sigma' n \check{e}^{n_{\tau}}$ waāwe`sä'go`-kho*. Ganio"-shoñ wā hodoñ'go dawa djačñ'he uncovered it it pushed up SO SOOT inst he it uncovered and now $\mathrm{d}i'q$ dawadiia'gë" t ne'' ho' ne'' ha'deganio''dage ne'' cioñ`. O'nĕ"` thence they (z,) every it animal in number (is) 1134154there the came forth $\mathrm{ne}^{\star\prime}$ ne*′ ne" ho''nī. Waādiengwa''shon', dawadiiagen'dak ho'wi he it gave he his they (z.) came out suddenly the He was surprised just, the to him father is. Ne"ho na'a'wĕⁿ, ganio'' hă'deganio''dăge'. o'tha hagweñ'dat. every it animal in so it hap-pened There 80 80011 much he it opened. number (is). Ne'' ho dĭ'q $\mathrm{ne}^{\prime\prime}$ o′ně* oʻthoiaʻdaiqda'noñʻ. ne* Da', agwa's it trampled on him severally. over ne" ne" ho diĭsda thiĕñ′o". O'něn. na"gĕñ"/shoñ oʻgāia′gĕⁿ`t very last (hindit came forth the spotted fawn. he'tgĕ"-′ ne*′ waā''iak. Očňdoň'-gwā:. ga'si'no"get. osthoñ' its leg on, it little above the he it shot. Front side. (III is) odjieně"dá′ge ne" ho Wao''niahe'oñwe' ga'si'not waā'si's. the place its leg is there he it hit. It escaped its ankle +183 o'nĕ** waĕñ'': "Ne"ho gĕ^ms na'e*. Da', di'q ni's" There verily. htm more-So now he it said: the Thě"'ě": oñsa*sa'do"*. dă"aoñ* wěň'doª• nĕ"io dĕñ′oñg diiotgoñt'. so it will conalways. Not at is: it is pos-4 Ver again than thyself tinue to be ne** ne"ho" Ne^{γ} ne^{*} ono" gwá "shá - géñ 'oñg hoi'gĕñ' oi'sä' 11 it medicine it will be that it is it fat the there the (Wax Ne^{γ} ě"iono" gwă'tchi'ioāg. ne*' diiotgoñt' ě"wañ'dă'k. Ganio" 12 it medicine will continue to be a good. always it will be con-That the So soon tained 13 gěñ's ne" ne"ho ě"iago"gā", gēñ's songā ěⁿiagoganoň'wa"k it will sicken one s that there one it will anvone CHS. tomarily tomarily anoint, eyes ĕⁿdjoñ'do"`." α' ně n • gěñ's ĕ"wa'do" ne" ě"ioñdiě" «'sāo", agam shall one one will bind it on 11037 cus it shall be the one's self, tomarily possible recover.

So then he departed again from that place. When he again arrived at the place where their lodge stood, he told his younger brother, saying: "Do thou look at what the father of us two has given us two." When he again arrived where his grandmother was, he said: "Now I have been to the place of my father on a visit. He granted me a most important matter. So do ye again go out of doors. Ye will hear the great noise [made] by all the several kinds of animals." Now they went out, and they listened to the loudness of the noise made by all the kinds of animals. Now there, their grandmother, the Ancient-bodied, she stood up, and she talked, saying: "Let it stand here; that is the elk, which this thing shall be called. Here also let another stand, one that is just a little smaller, which shall be called a deer. Now also another thing, let it stand here, and that

Da',	o'nĕª*	ne''lio	saā*d	ēñ'dĭ¹.	Saä	i'io"	he'oi	īwe:	thodi	
So.	now	there	again depar	he ted.	Aga arr	in he ived	the I whe	dace ere	their (m.)	1
no" sot'	o'nĕ ⁿ *	$\mathrm{d}\mathbf{i}'\mathbf{q}$	woō'wĭ`	He**	$-$ ho $^{\prime}$ g	ĕñ`	nes' (Othäg	wĕ"''dă`.	2
lodge stood	now		he him told							_
waĕñ`':			$-\mathrm{ne}^{*\prime}-\mathrm{s}$				${ m shedi}$			
he it said:	at	it		to us tv	20		of us t	wo."	Now	:3
ne"'ho'	saā'io	n' ne'	' ho's	ot′ge'	wac	ĕñ":	" Oʻi	ıč ⁿ *	ne" ho	
there	arrived			ier at						4
ho ga 'g	ēt ne''	ha'nī′	ne". O	i'owa'	nĕñ* - e	o`thag	giã'dow	e''dĕª	`. Da′,	
I have been	n the	at my fathe	r's.	t is a grea matter	nt	he	me grant	ed to,	So,	5
o'nĕª*	waā'di	ĕñ',	wāāk'doi	i'-khoʻ	. W	ā'e':	$^{\circ \circ}$ Gel	cdoñsa	ı''-shoñ.	
now	reater	١,	he it exam- ined		(1117)	le nght:	" Let vie	me go t ew them	o sey- erally.	6
o'ně ⁿ *	saswāi	a′gĕ¹¹t.	$reve{\mathrm{E}}^{\mathrm{n}}\mathrm{swa}$	ithoñ'	leg	he*	nig	ŗāi''sde	owaněñ*	
now	do ye g	o forth.	Ye it	will hear	r	where	SC	it sound	l great is	4
hă'de'ioi every one i	i' ne'' in the	ganioʻ' it anima	shoñ'o"'. Lis severally	" O'ı ." No	uč ⁿ * V w	they (r	ia'gĕ ⁿ t m.)went ut,	, O'H	ě ⁿ '-kho' ow and	8
wāiathoi) w	here so i	otkai"ni ris loud	the	they (z.) : making n	are orse	the	every in n	it animal 1s umber,	9
dage'.	O'nĕ¹	ne"	.po, o,	die'dă	t ne	. "	shagoc	li''sot.	, nev	
	Now	the	re she	stood u) th	t,	she their moth	grand- er is	the	10
She An bodi	cient- ed,	she	hiu'wĭ`. it told,	she	it said.		"Here	1	up	
nigĕ ^{n.} ′ 1	ne" dji	naĕñ''dă	ne''	na'e`	nĕñ'	gĕñʻ	ne"	ě°gāi	asō'oñg.	
so it is	the	elk,	that	verily	this	1t 15	that	it will	be named	12
			ie'''ho'							13
Here	1t other	and	there	1CW1H		that	the	1	it is just little	10
niiagă"â so it is small(er),	that		něñ'gĕ this it		e'ogé ⁿ deer	č ⁿ	gāiasō'e nt will be named.	6-3	O'Hě ^{ns} Now	i 4

next in turn shall, verily, be called a bear. Now, also, another thing, next in order, let him stand here, and that next in order of time shall be called a buffalo. So that, verily, is just the number of [game animals] which are large in size. As soon, verily, as man-beings shall dwell here, those, verily, shall be the names of the different animals; when the man-beings dwell [here], then they shall give names to all the other animals."

So, verily, now, he, the youth, said: "I desire that there shall be a hollow here [in the ground], and that it shall be full of oil." Verily, it thus came to pass. Now, moreover, he said: "Hither let him [anthropic], the buffalo, come." In just a short time it then stood there. Now he said: "Therein do thou plunge thyself." Thus, truly, did it come to pass. On the farther side it landed from the oil pool, having become as fat as it is possible for it to be. So now again he

1	o'iă`-kho*	ne′wă'	ne′khoʻ	dĕ ⁿ gā'dā it will sta	í't, ne''	ne*	ne′wă	ne"
1	it and other							the
2	nia'gwai` bear			ne'' na'e' the verily.				e'wă' next in order
3	ne′khoʻ here	the he		ne' ne'v	in but		ĕ ⁿ gāiasō it will name	110
í	Da', ne	e'' na'e	ne"he	r niwĕñ	'nandi'	ne'	gā'niō`	ne*′
				so mai are in i	mmber			
5	they (z.) are ones.	aně ⁿ *s. (e large	Ganio'' n: So soon - ve as	a'e* ĕ ⁿ iena rily they dw	t ⁿ ge'g ne will l ell	e'kho' i nere t	ne*′ oñ′g the mut	gwe', i-being,
6				shoñ'; ne				
	so, that	verily	they (z.) w named seve	ill be tha erally;	t the time	they be	(m.) will dwelling	the
7	oñ'gwe*	o'nĕ ⁿ * g	agwe'go" it all	ě ⁿ adi sĕñ they (m.) t names will	'no ⁿ ne the	′ hã'de eve	ganioʻ'da rv it animal	ige'." in
	being	DOM.		names will	811.6	1.	tumber (18),	
8	So,	now n	verily just	ne"ho"	now 1	vaen ie it said	the III	he
9	dase"ă": youth:	"Dewa;	gadoĕñdjoi uses me to desi	ñ'nĭ' ne'k re here	no dāio	dădă gv	věñ'oñg, should be,	ne''
10	ne*' ō'ne the it o	on ne''l il there	noʻ ĕ ⁿ gan it will t	a ⁿ hoñ'g." ee full of it."	Ne''·ho'	do'gĕ ⁿ it is true	s na ⁿ 'a'	
4.4	O'nĕ ⁿ d	i'q waĕ	ñ'': "Ga'	oʻ it'het	ne" de	giiă''go	ⁿ '.'' Dă	djiă*-
11		ore- he it s	said: "Hitl	ner let him (anthr.) con	the ne	buffalo.''	In a tim	short e just
12	shoñ'	5'nĕ ⁿ * 1 now	there	oʻtgā'dă't. it stood up.	O'nĕ ⁿ • Now	waĕñ` he it sai	d: "T	''-ho' 'here
	shoñ'' ho'sade''s	o'ně ⁿ , 1 now go'." No hon olf."	ne"ho; there c'ho; do thus it	o`tgā'dă`t. it stood up. o'gĕ ⁿ s nā ⁿ is true so i	O'nĕ ⁿ , Now 'a'wĕ ⁿ , t came to pass.	waĕñ he it sai Ho'gwa That side	d: "T ā' ho'w e thit	''·ho' 'here vade'- her it

said: "Hither let him [anthropic] come next in order of time, the bear." In a short time now the bear stood there. Moreover, he now said again: "Therein do thon, next in order, plunge thyself into that oil." Thus, truly, did it come to pass. On the farther side it landed from the oil pool, having become as fat as it is possible for it to be. So now he said: "What is it thou wilt do, and in what manner, to aid [himman] man-beings?" "This, seemingly, is all; I shall just flee from him," it said. So now he loaded it by inserting meat into its legs. And now, verily, its legs are very large. So now he said: "Let the deer next in order stand here." As soon as it stood there, he said: "There into that oil thou shalt plunge thyself." Now of course he [anthropic] cast his body therein, and landed from the oil pool on the other side, and it [zoic] was as fat as it was possible for it to be. So now he said: "With what and in what manner wilt thou aid the [human]

"Ga'o' it'het ne' ne'wă' ne' nia'gwai'." Dă'djiă*sl	hoñ'
"Hither let him that next in the bear." In a short come turn time just	rt t 1
o'nĕ" ne''ho' o'tga'dă't ne'' nia'gwai'. O'nĕ" dĭ'q now there it stood the bear. Now more-	a'e'
itseif	4
waěñ'': "Ne'' ho' i's ne'wă' ho'sade''sgo' hi'gĕñ' o'no"	ge"."
he it said: "There thou next in thither do thou this it is it oil turn plunge thyself	in." 3
Ne''ho' do'gĕ's na''a'wĕ''. Ho'gwā' ho'wade'sgo'go'	$\mathrm{he}^{\cdot\prime}$
Thus it is true so it came to That side thither it landed puss.	where 4
niiogwe'nioñ o'sĕñ'. Da', o'nĕ" waĕũ'': ''Ā' na"o''tĕ	i ⁿ 'ĕñ'
so it is possible it fat (is), So, now he it said: "What so it is ki of thin	g J
ni's nĕn'eiē' ne' ĕn'sheiā''dăge''hā' ne' oñ'gwe'!'' ' the so wilt the thou them wilt aid the hnman beings?''	'Ne"
thou thou do it	
gwā'' ne'' i'' ĕ'ngade''go', o'gĕ'n''. Da', o'nĕ'n' waoñe seem- the I I will flee," it (z,) it said. So, now he it in	däni-
seem— the I I will fice," it (z,) it said. So, now he it in ingly	serted 7
oñ'soñ' ne' o'wā' ne' ga'si'năgoñ'. O'nĕn na'e dea'	•
oñ'soñ' ne' o'wā' ne' ga'si'năgoñ'. O'nĕ' na'e dea' severally the it meat the its leg in. Now verily his le	'sinō-
waně ⁿ 's. Da', o'ně ⁿ ' waěñ': ''Neo'gě ⁿ ' ne'wă' ne'	sinō-
waně ⁿ 's. Da', o'ně ⁿ waěñ'': "Neo'gě ⁿ ne'wă' ne'	sinō-
waně ⁿ ·s. Da', o'ně ⁿ · waěñ': "Neo'gě ⁿ ' ne'wä' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dă't." Ganio' ne''ho' o'tga'dă't o'ně ⁿ · waěñ': "Ne	sinō- egs are 8 'kho' here 9
waně ⁿ ·s. Da', o'ně ⁿ · waěñ'': ''Neo'gě ⁿ ' ne'wă' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dă't." Ganio'' ne''ho' o'tga'dă't o'ně ⁿ · waěñ'': ''Ne' he shall stand." So soon there it itself stood	sinō- egs are 8 'kho' here 9
waně ⁿ ·s. Da', o'ně ⁿ · waěñ'': ''Neo'gě ⁿ ' ne'wă' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dă't." Ganio'' ne''ho' o'tga'dă't o'ně ⁿ · waěñ'': ''Ne' he shall stand." So soon there it itself stood	sinō- gs are 8 'kho' here 9
wanč ⁿ 's. Da', o'ně ⁿ ' waěñ': "Neo'gě ⁿ ' ne'wä' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dă't." Ganio' ne''ho' o'tga'dă't o'ně ⁿ ' waěñ': "Ne he shall stand." So soon there it itself now he it said: "The stood soon there it itself stood soon there it itself now he it said: "The stood soon there it it itself now he it said: "The stood soon there it it itself stood soon the it said: "The stood soon th	/sinō- gs are 8 /kho, here 9 /ho, there 10
wanč ⁿ 's. Da', o'ně ⁿ ' waěñ': "Neo'gě ⁿ ' ne'wä' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dă't." Ganio' ne''ho' o'tga'dă't o'ně ⁿ ' waěñ': "Ne he shall stand." so soon there it itself now he it said: "The he'n sade's'go' hi'gĕñ' o'non'ge'." O'ně ⁿ ' wai'i' ne' thou wilt plunge this it is it oil in." Now of course thyself waādià'do''iak, ho'gwā'-kho' waā'do'go', ne''-kho'	/sinō- gs are 8 /kho, here 9 /ho, there 10
wanč ^{n*} s. Da', o'ně ^{n*} waěñ': "Neo'gě ^{n*} ne'wă' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dă't." Ganio' ne''ho o'tga'dă't o'ně ^{n*} waěñ': "Ne' he shall stand." so soon there it itself now he it said: "The he'n'sade's'go' hi'gĕñ o'no''ge'." O'ně ^{n*} wai'i ne' thou wilt plunge this it is it cil in." Now of course	/sinō- ress are 8 /kho' here 9 /'ho' Chere 10 /'ho' here 11 ne'
wanč ⁿ 's. Da', o'ně ⁿ ' waěñ'': "Neo'gě ⁿ ' ne'wä' ne' large. so, now he it said: "Deer next in turn děnga'dă't." Ganio'' ne''ho' o'tga'dă't o'ně ⁿ ' waěñ'': "Ne' he shall stand." so soon there it itself now he it said: "The he'n'sade's'go' hi'gĕñ' o'non'ge'." O'ně ⁿ ' wai'i' ne' thou wilt plunge this it is it oil in." Now of course thyself waādiă'do''iak, ho'gwā'-kho' waā'do'go', ne''-kho' he his body cast, that side and he came up, that and he'' niiogwe'nioñ' o'sĕñ''. Da', o'ně ⁿ ' waěñ'': "Ā' na	/sinō- ress are 8 /kho' here 9 /ho' chere 10 /ho' the 11 ne' the 12
wanč ^{n*} s. Da', o'ně ^{n*} wačň': "Neo'gě ^{n*} ne'wă' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dá't." Ganio' ne''ho' o'tga'dá't o'ně ^{n*} wačň': "Ne' he shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." he 's soon soon there it it itself now he it said: "The shall stand." he it said: "The shall stand." he it said: "The shall stand." he 's miogwe'nioñ o'señ'. Da', o'ně ^{n*} wačň': "Ā' na where so it is possible it fat (is). so, now he it said: "What sai	/sinō- ress are 8 /kho' here 9 /ho' there 10 /ho' here 11 ne' the 12 an'o'- such 12
wanč ⁿ 's. Da', o'ně ⁿ ' waěñ'': "Neo'gě ⁿ ' ne'wà' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dă't." Ganio' ne''ho' o'tga'dă't o'ně ⁿ ' waěñ'': "Ne' he shall stand." so soon there it itself now he it said: "The stood s	/sinō- rgs are 8 /kho here 9 /ho chere 10 /ho the 11 ne' the 12 ano- such 13
wanč ^{n*} s. Da', o'ně ^{n*} wačň': "Neo'gě ^{n*} ne'wă' ne' large. so, now he it said: "Deer next in turn dě ⁿ ga'dá't." Ganio' ne''ho' o'tga'dá't o'ně ^{n*} wačň': "Ne' he shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." so soon there it itself now he it said: "The shall stand." he 's soon soon there it it itself now he it said: "The shall stand." he it said: "The shall stand." he it said: "The shall stand." he 's miogwe'nioñ o'señ'. Da', o'ně ^{n*} wačň': "Ā' na where so it is possible it fat (is). so, now he it said: "What sai	/sinō- ress are 8 /kho' here 9 /ho' here 10 /ho' the 12 ano- such 13 re' ''

man-beings?" "As for me, I shall not flee from him," it said. He said: "With what, and in what manner, moreover, wllt thou just do it?" "I will just bite them repeatedly," it replied. So now he, the youth, said: "Thus, just so, and only so, shall it be with thee," and now, moreover, he removed severally its upper teeth. Then he said: "Now the bodies of all those things which have horns, the buffalo, and the elk, etc., inherit the effect of this change." That is the reason that they [anthropic] have no upper teeth. All these several small things, the raccoon, woodchuck [or badger], porcupine, and also the skunk, all cast their bodies therein; therein they [zoic] plunged themselves. So only that is the number of those who were received. So next in order are those (z.) who were not accepted. I say that these, the Fisher, the Otter, and the Mink, and the Weasel [were

1	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
2	na"o'tě"'čñ' dī'q-shoñ' né"'ciē'!' "Ĕ'khegai''-shoñ'," o'gě"'. such kind of more only so thou vill hind over only so thou vill over over only so thou vill over only so thou vill it them will bite only," it it said.
3	Da', o'ně ⁿ * waěñ' ne' haksa'dase''ă': ''Něñ'dă' gwā''-shoñ' so, now he it the he youth: ''This seem- just ingly
+	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	wă'odiiă'dadiio'wās ne' degiiă'gon', kho' ne' djonaĕn''dă', their (z.) bodies shared the change the change
7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	no"'djot ne' he'tgĕñ'-gwā'. Gagwe'go" nĕñ'gĕñ' ne' niĕñna'- bave teeth the upper side. It all this it is the so they (z.) small are
9	să'-shoñ'on', ne' ne' djo'ā'gă', the''doon', ga'he''dă', ne''kho' severally, that the raccoon, woodchuck (badger?), porcupine, that and
10	ne' se'noñ', ne' gagwe'go" ne''ho' o'wĕñnadiă'do''iak, the skunk, that it all thus they (z,) cast their bodies'
11	ne''sho' o'wĕñnade's'gok. Da', ne''sho'-shoñ' ni'ioñ' ne'' ne'' there they (z,) plunged. so, thus only so they that the
12	hoñwañdi'gwĕ ⁿ , they (m.) were accepted.
13	Da', ne'' $ne'wa'$ ne'' the ne'' the ne'' deawandi'gwe'': Ne'' ne'' So, that $next$ in $next$
14	sgāiama"ne'gĕ", ne' odawĕñ'do", kho' ne' djio'dā'gǎ', kho' hisher, the otter, and the mink, and

the ones]. So that was the number of those who were excluded, [being set] aside, and who assembled there near by. So the Mink now cast his body into the oil. As soon as he came up out of it the youth seized him there, and he held him up, and he stripped his body through his hands, and that is the reason that his body did become somewhat longer. Now, verily, again it thus came to pass. Their bodies shared the change [into the character they now have], namely, those of the Fisher, and the Otter, and the Mink, and the Weasel. And this is the number of those [zoic] whose bodies next shared this transformation there—the Wolf, and the Panther, and the Fox. All these were excluded, being set aside.

So now the two male children were in the habit of going away. Day after day they two went to a great distance; there far away they two were in the habit of setting traps. So then day after day they two

ne' hanoñ'got. Da', ne''ho' niweŭnâñdî' wak'ă' wa'odiis,	
(are) in number excluded,	1
ne'' ho' wak'ā' waodijā'dājeī'. Da', o'nĕ" ne' djjo'dā'gā'	
there aside they (z,) assembled. So, now the mink	2
ne'' ho' waādiā'do''iak ne'' o'no" ge'. Ganio''-shoñ' daā'do'go' there he cast his body the it oil in. so soon as just he landed	::
o'ně" ne' haksa'dase''ă ne''ho' waāic'na", kho' ne'	• •
now the he youth there he it eaught, and the	
the state of the s	4
he'tgĕn' waā'dat, kho' ne' waā'djiin'āk, ne' ne' gaii'- up high he it held, and the he stripped it through his hands, that the it makes	5
oñ'nĭ' gaiñ'gwā' nă'gāiǎ'des'he't. O'nĕ" na'e' a'e' ne''·ho'	
matter somewhat so its body became Now verily again there long.	6
na"'a'wĕ": Wă'odiiâ'dadiio'äs nĕñ'gĕñ' sgāianane'gĕ", kho'' ne'' soit came to pass. Their bodies slared the change thange	7
odaweñ'do", kho' ne' djio'dā'gă', kho' ne' hanoñ'got; da',	
otter, and the mink, and the weasel; so,	8
ne''ho' niwčñnâñdī' he' wa'odiia'dadiio'ās. Ne'' ne'wa' ne'	O
there so many they (z.) where their (z.) bodies shared that next in the (thus) are in number the change.	9
othāioñ'ni', kho' ne' hěñ'es, ne' kho' ne' no"gwat'gwâ',	
wolf, and the panther that and the fox, (longtail),	()
gagwe'go" wak'ă" wa'odi'is.	
it all aside they were excluded.	ł
Da', o'ně" ne' deiksa"ā o'ně" gěñ's ja děň'dio"s. Obě".	
So, now the they (makes now outloom they (makes now)	2
cioñ'nion hoñwe'-gwā henēt'hā; we'ĕn ne' ne' hi'eo'dā'ne's.	
Any Alexandry for the state of	3
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were in the habit of going away. So for some time now they [mase, anthropic] who severally had otgon " natures, and they also whose bodies were otgon in nature, hated them [the two boys]. Now, of course, they two, verily, in going away, were in the habit of going together. So that [I say], moreover, one day the elder one said: "Thou alone, for the time being, go thither. Thou alone next in time shalt view our several set traps." So moreover [I say], that truly it did thus come to pass. As soon now as he was far away they [mase, anthropic] whose bodies are otgon by nature killed him there. So now he, the elder one, became aware that they had killed his younger brother. So now he began to cry. And [I say] that when it made him weep the most, when he said in his crying, "en", "en", "en", then there were noises made in several places in the sky that is present. So now they [mase, anthr.] who are severally

othěⁿteioñ/nioⁿ ia děn' dio s. o'ně". Da'. gaiñ'gwā' Da'. 1 day after day plurally they (m.) two went away habitually. somewhat HOW $ne^{*'}$ o'něⁿ· hoñwadi swā'ai"s hoñnoñtgo"-hoñ"o" nă ionni'she t so long it lasted now they (in, them hated the they (m.) are ofgon@plurally ne" $ne^{*'}$ hoñnoñdiá dat go"s. O'něn. ia děň dio"s they (m.) goaway habitually their (m.) bodies are otgon Now where that the plurally. di'qne' swěňni's'hä't $w\check{e}^{n^{*}}o^{n_{*}}$ na'e' Da'. ne" gėñ's i'ne's. verily they(m.)two that one it day is tinually customarily customarily, ne*' ne" "I's-shoñ" ne"ho waĕñ'' hagowa'nĕⁿ*: o'ně" ia'e' $^{\rm o}_{\rm Thou}$ he it said for the now that the he large one; only time being oñgni'eo'do".'' čⁿ'sekdoñ'noⁿ' ho''set. Soñ ha ge'a ne' wá thou I have set Thou just alone nextin thou wilt go to see the traps thou go. (by thyself) turn them Ganio'' ne" ne"ho $no'n\check{e}^{n_*}$ dĭ′q do′gĕªs na"a'wě". Da′, so it will come the time it is true thus So soon as that more to pass. ne" ne" ho we'ĕn. hē''s o'něn. waoñwa'nio' heisgoing about there they (m.) him killed that the their m.) far now ne*' o'ně"· waānina"do'g hagowa'něⁿ• noñdiá'dat′go"'s. Da'. bodies are organ plurally. he (m.) it noticed he large one is the ho gěñ'. Ne" ne* Da', o'něⁿ o'tha sent'ho'. hoñwa'nio' they (m.) him the he his younger brother is, he west. That the no'nĕⁿ• ne** no′nĕⁿ• $do'g\check{e}^ns$ waode hásdoň's, ne" $\sigma^*\underline{\sigma}\check{e}^n$ 11 it is true it used great strength that when it it said the the when (the now) (the now) on him. 'ěñ'," ne" ne*' ·· 'ĕñ·', 'ĕñ'', 'ěñ'', o'nĕⁿ• hăsdā' hā', henh," now that the ·· henb heub henh. he is weeping, $\mathrm{he}^{\star\prime}$ Da'. $o'n\check{e}^{n_*}$ gä'oñ hiáde'. wa'otgaiia'′soñ' $\mathrm{ne}^{*\prime}$ hoñnoñtgo":it began to give out where it sky is present. now the they im. Fare ofgon 80.

⁻a organ signifies malefic. It denotes specifically the evil or destructive use of orenda, or magic power.

otgon, and also they [zoic] whose bodies are severally otgon, now, verily, became alarmed. Now, moreover, they said: "In just a short time only, we believe, the sky will fall, perhaps, as soon, we think, as he weeps much; it is preferable that he, his younger brother, shall return; nothing else [will stop it]." So now of course the youth became ashamed because such a large number of persons severally became aware that he was weeping. So now verily he did close up his lodge, all places therein where there were openings [crevices]. So now just after he had completed his task of closing up the openings, in just a short time, now thence, from the outside, Flint spoke, saying: "Oh, elder brother, now I have returned." So now he the elder one, who was slint up indoors, said: "It can not be that thou shouldst come in. Thou shalt just depart, thou thyself. Thou shalt take the lead on the path whereou went the mother of us two. There

shoñ''o", ne'' kho' ne'' plurally, that and the		ia'e* verily 1
$\begin{array}{ll} w\tilde{a}^*\tilde{o}'no^{n*}dio^{n*}k, & O'n\tilde{e}^{n*} \\ they \ (z,) \ began to fear. & Now \end{array}$	dǐ'q waĕñ'nĭ': "Há`djigwās'-s more they it said: "Just soon over	hoñ* only 2
ě'dwá''sĕ''t, gî'' ĕñ' noñ' itwill drop I think it may perha down, be	ps, where it sky is present so soon as it may	on' _{per-} 3 _{mps,}
	să'gwă' ne' ĕ"shadon'het'-shoñ' it is better the he will again just come to life	ne*'
hoʻgʻeni'." Da', oʻnen wai he his younger so, now of cor brother is."	arse that the he is a youth he beca ashame	me 5
so''dji' gëndio''gowanën' because (too much) it body of people large is	o'ně" waěñněűninandog'hoñ'' now they became aware of it plurally	ne" the G
håsdā' hà'. Da'. o'ně ⁿ he is weeping. so, now	na'e* waā'ho'doñ' he'' hono ⁿ '. verily he it closed up where his it losestands	lge 7
gagwe'go" he'oñwe' dei itall the place where	it has openings So, now at plurally.	$ ext{fer-} ext{S}$
shoù waādiéñno''kdŏ'' ne' just he his task tinished the	waādjiodoñnioñ", o'ně" dà'djiā"-sl he shut up the several now soon after opening.	
		ěñ": : suid - 10
"Mặ djī", o'nể" sāgio"," "My elder now again I have brother.		11
ne' ne' ongie' ha'nont; that the indoors he is con- tained;		dī"- _{part} 12
	ěnsatharon'děn he'onwe ieiagawe'i	
Just the then, that the	thou shalt take up the the place hence she has path where	юй` _{-gone} 13

thon too shalt print thy tracks. I say that thou shalt trail the tracks of her who was our mother. Moreover, not far hence, there thou shalt seat thyself. So there now thou shalt observe the kind of life that customarily the human man-beings will live who will dwell on the earth. So now there, moreover, the path will divide itself where thou wilt abide. One of the ways will lead thither to the place where is the abode of His-word-is-master," and the other will lead to the place where abides He-dwells-in-caves. And also thou wilt have servants, they-[mase,]-dwell-in-caves. So that, moreover [I say], thou shalt take this thing-to-blow, this flute, and that thou shalt constantly continue to blow if. Just as soon, customarily, as one's breath ends, one shall hear customarily from what direction speaks the flute.

Sometime afterward the youth now began to wonder, soliloquizing: "What is, perhaps, verily, in great measure, the reason that my grandmother does not eat wild potatoes?" Now, verily, he asked her,

	and the decrease of the decrease of the surface of
	ě ⁿ -sheianěñ'oñ' ne' ethino''ě ⁿ -gěñ'oñ'. Thě ⁿ ''è ⁿ di'q de'we'ě ⁿ -thoushalt follow the she our mother it was. Not it is more far
	path over (it is)
2	ne'' ho' ĕn'sa'diĕñ'. Da', ne'' ho' o'nĕn' ĕn'satgā'ioñ' he' there thou shalt sit so, there now thou shalt watch where
	down,
* }	niio''dčň gčň's ne' ioéňdjá''ge' č"iagon''heg ne' oñ'gwe', such it is in custom the it earth on one shall be living the human
•,	such it is in custom— the it earth on one shall be living the human kind arily beings.
	Da', ne'' di'q ne''thot dĕ''wathātho'gĕñ' he'oñwet ĕ''tsi'-
-1	So, that more there it path will divide the place thou over into two where
	dioñ'dăk. Ne' ne' sga't Haweñniio''ge'-gwā hěniotha hino'oñg,
Ď.	shalt continue. That the one itis. He Master at direction thither it path shall lead, to abide.
	kho' ne' sga't Hanisheono''ge'-gwā' hě''iothathino'oñg. Ne''-
6	and the one it is He Cave-dweller at direction thither it path shall lead. That
	kho'' ne'' ĕ"sa'hā'shâiĕñ'dāk ne'' hadinishe'ono". Da', ne''
7	and the thou shall have servants the they (m.) are cave. So, that
	ducines,
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	over take it
	kho' ne' diiawĕn''on' ĕnsĕño'dădō'oñg. Canio''-shoñ' gĕñ's
;,	and the continually thou shalt keep on blow- so soon as just customing it,
	ě"ioňdoňi'swe''dě" o'ně" kho'' gěň's ě"iagothoň'deg he'oňwe'
10	one's breath becomes now and custom-one it shall hear the place exhausted(=dies) arily where
	diio'thā' ne'' ieo'dawas'thă'.
11	there it is the one uses it to blow, speaking
	Gaiñ'gwā nă'ioŭnis'he't o'ně" waodianoñ'the's, ne' ne'
	somewhat so long it lasted now he wondered at it, that the
	hē' he': ''Ā', noñ' na'e' gổ'wā' de''es ne' onenno''dǎ' ne'
	he it "What, per-yerily great not she it the it wild potato the
	thinks: haps, it is eats

cThis is the name of the God of the Christians. bThis is the name of the devil of the Christians.

saying: "Oh, grandmother, what is it, verily, and why dost thou not in great measure eat wild potatoes?" "I customarily, all alone, by myself eat food," she said; "I eat it [food], as a matter of fact." Now he mused, "Now, verily. I will watch her in the night, now just soon to be," So now he made an opening in his robe. Now, verily, he laid himself down, pretending to be asleep. Thence, nevertheless, he was looking, out of the place where he had made a hole in his robe. Now, moreover, he was looking out of the place where he had made an opening in the robe, and he was watching the place where his grandmother abode customarily. So now, she, the Ancient-bodied, went out. Now, moreover, she looked in the direction of the sunrising. Now the Star, the Day-bringer, was risen. Now she, the Ancient-bodied, said: "Now of course, so it is, I will remove my pot sitting [over the fire]." So now truly she removed the pot

aksot'.	O'ně ⁿ ·	na'e*	o'shago'	oñdoñ'	. Wa	ěñ': ·	Aksot',	ā'	
my grand- mother;	Now	verily	he her qu	estioned.	Heit	said: "?	dy grand- mother,	what,	1
		gō'wā' great				ne*' on	ĕñno"''(2
haps,		it is		63	itest				_
·· I''-shoi		n's. ag	oñ 'ho" ge	'ă · · · ·	egadekb	ιοñ'nĭ`.¨	wā'a'	ge".	
"I only		stom- 1 at rily,	n wholly alor	n+	I my foo	d eat,"	-lie it	said	3
* i $^{\prime}$ ges	ne'thot.	" O'ně":	wā'e";	()'1	ié"* – ni	ı'e' - ē"k	heiatgā'	ioñ.	,
habitually		•	sorved:			rily, I			4
ne, ne.	′ ha'dj	igwās' ĕ	io''gä'.''	Da′,	o'nĕ ⁿ •	waogaii	ĕñ'dĕ"	ne"	_
that the	just s	on now	it will be night."	80,	110//	he it hole i	n it made	tho	5
hatgwās'	thă'. ()'nĕ ⁿ · na	'e' wai	idiăs/h	ěñ', ia	ă'gentont,	hodă	"o".	
	rap	Now ye						sleep	6
Ne"ho".		· nigē"					thaogai'	iĕñt.	
There,	neverthe less	so it is (however)	thence he looking	is t	the place where	the	there he it in it mad		7
		a'e* ne*'	hāiàs'h	ěñ' no	e"hor	o'ně ⁿ *	dethag	ā'ne"	
Now	more v	erily the	he lay sup	ine	there	HOW	thence h lookii		8
he'oñwe	thac	gai'iéñt 🕠	ne*′ i′	ios,	o'ně"	ne''thor	deag	ā'ne`	
the place where	he h	as it hole it made	the	robe,	11033	there		s were on it	9
he'oñwe'	' je''dic	o" ne"	ho'sot'.	Da',	σ'ně ⁿ	· wa`eiā	ľgĕ ⁿ t		
the place where	she wa seate	ns the	his grand- mother,	So,	110W	she we	ntour	the	10
Tegě ⁿ v'te	ĭ•. Oʻn	ıĕ* di'q	wa'oñtga	it'ho`	ne*	tgää gwii	tgĕ"s'-g	wā".	
She Ancient On	Nov e.	v, more- over,	she lool	ced	the	thence it lu- comes		lirec- tion	11
O'nĕ ⁿ s	- diioä*g	gwitgĕ" ^v o"	110.**	Tgi	indenwi	t'hā' G	adji so"	''dă`.	
Now	there it	planet is risen	the	Т	hence it br day	ings	It Star i	~ 1	12
O′nĕ ⁿ •	$110^{*\prime}$	legě"·"teř	wa'a'g	rč ⁿ *:	· · O'ně	"• wai	7 i⁺ ni	$ge^{in^{*}r}$	
Now	the	She, Ancient One	she it	said:	"Now.	, of cor		itis	13
ě ⁿ gna"dj	jodā'goʻ	ne*'	agna ⁿ '(ljot."	Ða′,	o'ně"	· do	gens	
l pot will	генноге	the	I have set pot (on the	up the e fire)."	80,	now	ţı	uly,	14

[from the fire] and also put the wild potatoes in a bowl of bark, and there was just one bowlful. So now, next in order, she rummaged among her belongings in a bag which she pulled out, and now, verily, she there took out corn. So now she parched it for herself. Now, moreover, it popped. There was quite a pile of the popped corn. Now, verily, she took out a mortar of small size. Moreover, she struck repeated blows on the mortar, and the mortar grew in size, and it grew to a size that was just right. Now she took out the upper mortar" [pestle] from her bag. Now again she struck it repeated blows and it, too, increased in size. So now she pounded the corn, making meal. So now again she searched in her bag. She took thence again a small pot, and she, too, again did in like manner, striking repeated blows upon it, and it, too, increased in size. Now

1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	éñ- it
2	potatoes, one it dish only it became so, now she herself now it	wă'
	she runninged her that the it bag she it pulled forth, no belongings	ı∉n•
4	na'e' ne''llo' wâ'eda''go' ne'' oneñ'o''. Da', o'i verily there she it took out of the it corn. so, ne	ĭč ⁿ *
5	wā''onde'ason'. O'ne'a di'q o'wa'dadon'go'. O'ne's herself.	ré ^{n.}
6	gaiñ'gwá' niio'so'djes, O'ně" na'e' a'e' wá'eda''go' somewhat so it pile is Now verily, once she it took out more	ne*'
7	niwā'ā' ne' ga'niga'dā'. O'nē" di'q ne''ho' wā'eiē"da'ne so it small the it mortar. Now more over she it struck repeatedly,	οñ',
8	ne' ne' ga'niga'dà o'wado'diāk, ho'gowa' he't, agwa's ne'ho' that the it mortar it grew, it became larger, very just rig in size (exactly	ht
9	na" wa" '' he't. O'ně" he'tgéñ'oñ ne' ga'niga' dà' wă'eda'' soit became Now upper (one) the it mortar she it to out	go`
10	ne'' goiâ'goñ'. O'né" a'e' wâ'eié" dā'noñ'. o'né" ha'e gr the her bag in. Now once she it struck now also	
	hoʻgʻowa' he't. Da', oʻnẽ ⁿ ne'hoʻ wa'e'the't, othe'sha' wa' nt became large so, now there she'it pounded, it meal sh	e'- e it
12	cioñ'ni'. Da'. o'ně ⁿ a'e' ně ⁿ hwă''eie' ne ^{*'} goiâ'ge made. so, now once this she it did the her bag	ì n.
13	Ne''-ho' wa'eda''go' a'e' niwā''ā' gana'''djā', ne''-kho' n There she it took out once so it is small it pot, that and in size	ne'' the
14	there once so she it she it struck it became large and	n'e'. mce nore.

a This term goes back to the time when upper and lower grinder had the same name.

she there set up the pot, and also made mush therein. So, as soon as it was cooked she again rummaged in her bag. So now she took from it a bone, a beaver bone. Now again, verily, she scraped the bone, and she poured the bone-dust into the pot, and now, moreover, at once there floated oil on its surface. Now, of course, she took the pot from the fire. So now she ate the food. Verily, now, the youth went to sleep. Now early in the morning again [as usual] she, the Ancient-bodied, went away to dig wild potatoes. As soon as she disappeared as she went, then he went to the place where his grandmother customarily abode. Now, moreover, he began to rummage [among her belongings]. He took out an ear of corn which had only a few grains left fixed to it, there being, perhaps, only three and a half rows of grains left. So now he began to shell the corn; he shelled it all.

O'uē" Now	ne'' hō'		ljaniioñ'e Fastened uj					isgoñ'ni'- ush made	
	Da', g							" nigč ^{n*} ' so it is	
ne*'	goiä'goñ' her bag in.							oʻnĕñ'iá' it bone	
na"ga" ber	niå"go" aver	oʻnĕñ'iă`. it bone.							
she it pe	itho ne' oured the	it sem	pings,	now	more- over	itate	nee	o'gā'nū'. it caused oil to float.	
	wai'i* of course								
	lekhoñ'nĭ`. food ate.			ar steep					
the time		the no	ow one mo	re st	ie departe	(1	the	She Ancient One	
she wil	iĕñno ^{n*} dog d potatoes wei	it to dig	80 800H HS	s just	thitli disapi	er it enred	where	hwă''ĕ ⁿ ' she went onward	
	ne""ho" there	wā'e' thither he went	he'on'wo	r ioñ she	diĕñdă. 1t uses to	k'hwă* remain	ne*′ the	ho'sot'. his grand- mother.	1
O'ně ⁿ Now		waā·′	sāwē ^{n*}	$\mathrm{ne}^{\star\prime}$	oʻt	hano ⁿ *	'dai'.	O'ně ⁿ • Now	1
waāda he it too	'go' ne	oʻni e (it) e	s'dă" e	doga'ă*′	-shoñ	so ma	ny it com	i- three	1
	n- nidios	ıã′ge⁺ h	ă'deswa^	séñ'no ^{ns}	. Da'	. o'ne	5n - W		1
•	in na 'i' ne''	nber							
he it shel	led the	it corn,		it all	exh	ie it austed.	So,	now	1

came

So now he parched it for himself. Now, moreover, it popped, bursting iteratively, there being quite a heap, quite a large amount of it. Again he rummaged. Again he there took out a mortar of small size and also an upper mortar [pestle]. So now he used this to strike that, and now, moreover, both increased in size. And now he poured the parched corn. So now he in the mortar pounded it, and now verily it became meal. Now again he searched in her bag, and he took therefrom a small pot, and now used something else to strike upon it blows; then it, too, increased in size. Now, verily, he there set up the pot [on the fire] and also put water in it. So now he therein poured all this meal. Now, of course, he made mush. So now again he searched in the bag of his grandmother, and therefrom he took a bone, and he put it therein, and the mush became abundant.

O'ně n* di'qwaādĕ"''soñ'. niio 'sõdja'. o wa dadoñ'go'. gaiñ'gwā: he it parched for himself. more Now it popped by burstsomewhat so it pile is in ing o'thano"'dai'. O'ně $^{\rm n}$ ne''kho' $ne^{x'}$ nă'ioñ'he't. gaiñ'gwâ' the so it amount Now oper he it runnaged, somewhat became. DISTE waāda 'go' ne ' a'e'ga'niga''dă' niwā''ā' ne''kho' O'ně" ne" ho" the so it size once he it took it mortar that and more as small ne" ne* ga'niga''dă'. he tgĕñ′oñ ne" Dat'. o'né** waāiā"dāk upper (one) the it mortar now that he it used the (pestle) waāiĕ"`dā'noñ`, σ' ně n_* $\mathrm{d}i'q$ oʻgowa' he't dedjā'o", o'ně** Da′. he it struck remore it became large both. So. 11030 now pentedly, ne" ne"ho" oněñ'so"'gwá'. Da'. α' n \check{e}^n . ne"ho -waiauñ'tho there he it poured the it parched corn. So. there HOW O'ně $^{\rm n}$ $\varphi' n \check{e}^{n_{\bullet}}$ wai'i` othe"sha" oʻwā'do". di'q a'e' waāt'he`t, 4 hertpounded, now of it meal it became. Non more once course ne* o'ně" ne''ho' ne" niwă"ā waāk'doñ' goiä'goñ'. -waāda*'go' 8 he it searched the her bag in, 11033 there he it took the so it is small TOT gana"'djă". a'e $\varphi' n \check{\mathbf{e}}^{n_*}$ há gwis dě" waāiä''dăk waāiĕn•da′noñ`, o'iă something it. he it used he it struck reit not, new once more other peatedly o′nĕⁿ• O'něⁿ ne"ho ho'gowa' he't. a'e'-khot na'e+ waāna™djait became large. Now he it pot HOW once verily there more niioñ'dĕª* ne"ho" waā'hnegā'ĕñ'-kho'. Da'. o'ně". wäauñ'tho' 11 hung up, he placed water and, So. now there he it poured 111 11 $\mathrm{ne}^{\star\prime}$ $gagwe'go^{n_{\bullet}}.$ O'ně". něñ'gĕñ' othe's'ha' wai'i waādjisgoñ'ni'. the it all, be mush made. this it is it mest now COURSE $\sigma' n \check{e}^{n_*}$ $\mathrm{ne}^{*\prime}$ ne." Ne"ho a'e* wāe''sak goiä'goñ* ho'sot. Da′, 13 the So. once he it looked her bag in the his grand-There now more for mother ne" ne" ho wā'o', odo"hoñ'do"'ne" o'nēñ'iă', o'ně". waāda 'go' it bone. he put it abundant be-14 he took it out the now that there

"Hothor," he kept chuckling, "It tastes good." Now soon thereafter his grandmother returned. She said: "Well, what manner of thing art thou doing?" "I have made mush," the youth said, "and it is pleasant, too. Do thou eat of it, so be it, oh, grandmother. There is an abundance of mush." So now she wept, saying: "Now, verily, thou hast killed me. As a matter of fact, that was all there was left for me." "It is not good," he said, "that thou dost begrudge it. I will get other corn and also bone."

So now the next day he made his preparations. When he finished his task, he said: "Now it is that I am going to depart." So now, verily, he departed. He arrived at the place where dwell man-beings. As soon as he arrived near the village he then made his preparations. I say that he made a deer out of his bow, and, next in order, a wolf

kho' o'wā'do' ne' odjīs'gwā'. "Ho'ho'," "Oga''o'' kho', ha'- and it became the it mish. "Aha'' "It tastes good''	1
do". O'ně". då djiž '-shoñ' sāie'io" ne' ho''sot. Wă'a'gé": "Gwē'. kept Now soon after just again she returned the his grand-mother. She it said. "Well.	2
A'na''ot ni'sadie' hă'!' "Agedjisgoñ'ni'," waĕñ'', ne' haksa'- What manner so thou art doing?" "I mush am making," he it said, the he	*)
dase''ă': ''Agwa's awendetga'de'-kho'. Sadekhon'ni', nio'. youth: "Very it is pleasant and. Do thon eat, so be	4
aksot', Odo"hoñ'do" ne' odjis'gwă'." Da', o'nĕ" wă'o"s'daĕ", my grand-nother.	õ
ne' ne' wă'a'gĕn': "O'nĕn na'e noñ' o'sgi'io'. Ne'\ho'-shoñ' that the she it said: "Now verily, probhbly, killed me. So much just bly, killed me.	6
ne'tho' niwagiĕñ'dāk." "Wā.' De'wi'io," waĕñ', "Sa'sĕns'se'. as matter of fact so it I have had." "Oh. It is not good," he it said, "Thou dost begrudge it.	7
Oiă"-shoñ i' ĕ"gie'gwă ne' onĕñ'o" kho' ne' o'nĕñ'iă'." It other just I t it will get the it corn and the it bone."	`
Da', no'ně ⁿ wá'o' hěñ't o'ně ⁿ waádecioñniá'noñ'. No'ně ⁿ so, the time it day became now he his preparations made. The now	9
waādiēnno k'dē" o'ně" waěn'': "O'ně" nigě"' ě"ga 'dēndî." he his task finished now he it said: "Now that it is I will depart."	10
Da', o'ně" na'e' waā'dēñ'dǐ', Ne''sho' waā'io" he'oñwe', so, now verily he departed. There he arrived the place where	11
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12
ganoñdak'à o'nē" ne''-ho waādecionnia'non. Ne' ne'' ne'' nt village beside now there he preparations made. That the	13
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14

"See footnote on page 141.

out of his arrow; he made these for himself. Now he said: "Whenever it be that ye two run through the village it will customarily be that one will be just on the point of overtaking the other." Next in order he himself made into an Ancient-bodied one. So now he went to the place where they [mase.], the man-beings, abode. So now, sometime after he had arrived there, then, verily, they gave him food, gave to the Ancient-bodied. During the time that he was eating they heard a wolf approach, barking. One would just think that it was pursuing something. So now they all went out of doors. They saw a wolf pursuing a deer which was approaching them, and saw that, moreover, it was about to seize it. So now all ran thither. So now he was alone, and the Ancient-bodied ate. As soon as they had all gone, he now thrust his body into the place where, severally, the

1	ho''no" ne'' ne'wa' thation'ni ne' ne' wande'cion'ni'. O'ne''s his arrow that next in order wolf the that he it made for Now himself.
2	ne'':ho' waéñ'': ''Thō''ha' gĕñ's ĕ''goñwā'âñt no'nĕ'': ganoñda- there he it said: ''Nearly custom- arily take it village
3	goñ'shoñ' hö'snidāk'hē'." Ne'' ne'' ne'wa' ha'oñ'hwa'' in along thither ye two will That the next in order
4	(ha'oñ 'ho") ne' hage ''teĭ waādadoñ'nī. Da', ne' ho waā'io" he himself the heancent he himself made, so, there he arrived
5	he'oñwe' gano ⁿ -'sot ne' theni'dio ⁿ ne' heñnoñ'gwe'. Da', the place where stood the there they (m.) severally abode severally abode man-beings.
6	o'ně ⁿ · gaiñ'gwā· nă`ioñ'nishe't ne''·ho· ho'io ⁿ · o'ně ⁿ · wai'i' now somewhat so long it lasted there he has a rrived of course
7	$\begin{array}{llllllllllllllllllllllllllllllllllll$
8	na ion'nishe't ne' hodekhon'ni o'ne' honnonthon'de daga- so long it lasted the he is eating now they (m.) it heard thence
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	o'nĕ" gagwe'go" waādila'gĕ"t. Waĕñnoñtgat'ho' ne' thāioñ'nĭ' now itall they (m., twent they (m., saw the wolf out.
11	dăgas'he' ne' ne'ogé'n', o'né'n' di'q thô' há' agāie'nân'. Da', thence it the deer, now more over seize.
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	haoñ 'ho" 'geā '-shoñ ' hodekhoñ'ni ne' hagĕ 'n' 'teĭ '. Ganio'' he (was) all alone just he is enting the he ancient one. So soon
14	wă'oñs''ă't o'ně" ne''-ho' waādiă'do''iak he'oñwe' gasdě" săni- they themselves now there he his body cast the place exhausted it corn string hangs

strings of corn hung. Two strings of corn he took off, and now, moreover, he placed them on his shoulder and he went out at once. He was running far away when they noticed [what he had done], but, verily, they did not at all pursue him. Again he arrived at their lodge. So now he cast them down where his grandmother abode. "Here," he said: "Thou wilt do with this as seems good to thee. Thou mayest decide, perhaps, to plant some of it." When it was day, he said: "Well, I will go to kill a beaver." Now, moreover, he went to the place that his grandmother had pointed out, saying that such things would dwell there. So he arrived there, and then, also, he saw the place where the beavers had a lodge. Then he saw one standing there. He shot it there and killed it. So then he placed its body on his back by means of the forehead pack-strap and then, moreover, he departed for home. Some time afterward he arrived

$\begin{array}{llllllllllllllllllllllllllllllllllll$	1
wao'dā", o'ně" dǐ'q waāiagě", dák, We'ě" waādák'he o'ně", he them hung, now nore-over he went out at once. Far he was running away	2
waĕñnĕñni'nandog, thĕn''ĕn' na'e' kho'' de'osthoñ'' deoñwá'cioñ', they (m.) became aware of it, verily and it is a little they him pursued.	3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4
he'onwe' ie''dion' ne'' ho'sot'. "Gwă'." waĕn'', "'ĕn'sĕnnon''don' the place she was seated the his grandmother. "Bere," he it said, "thou thyself wilt please	5
i's he' ne'sadie'â't nen'gen. E'se', gi'she', 'gie' gientwa't'." thou where so thou it will this it is. Thou will it may be, some I it will plant."	6
No'ně ⁿ · wã'o' hěñ't o'ně ⁿ · waěñ'': "Gwã-'. Ĕ ⁿ giioshā' ne-' The it became day now he it said: "Well. Lit will go the to kill"	7
na"ga"niă''go"." O'ně" dí'q ne'' ho hwā'e he'oñwe tgé"' hoñde beaver. Now more there thither he went where flows	8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9
ě ⁿ ganoñ'gek ne' na'ot. Da', o'ně ⁿ ne''ho' waā'io ⁿ , o'ně ⁿ -kho', it will be abundant sich kind so, now there he arrived, now -and of thing.	10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11
waā'gĕ" ne''-ho' gā'āt. O'nĕ" ne''-ho' waā''jak, kho'' ne'' he it saw there it stood. Now there he it shot, and the	12
waā'nio'. Da', o'nē" waādiā'tge''dat, kho'' ne'' o'nĕ" dī'q he it killed. So, now he placed its body on his and the now more-	13
back by forchead band, over saā 'dēndī'. Gaiñ'gwā nā 'ion'nishe't o'nē" ne ''ho saū'io" again he departed. somewhat so long it lasted now there again he arrived	14

at the place where their lodge stood. Thus, also, again did he do; there where his grandmother was sitting he cast it. "Here," he said, "So be it," she, the Ancient-bodied, said.

So now out of doors they two skinned it. They two held its body in many places. So when they two were nearly through their task there was a pool of blood on the green hide. So then she, the Ancient-bodied, took up a handful of the blood and cast it on the loins of her grandson. "Ha'ha'." she, the Ancient-bodied, said, "now, verily, my grandson, thou becomest catamenial." "Fie upon it." said the youth, "it is not for us males to be so affected as a habit; but ye, ye females, shall be affected thus habitually every month." Now, again he took up a handful of clotted blood and cast it between the thighs of his grandmother, and now, he said: "Thou, of course, verily, hast

	he'oñwe'			Newhor				ne"ho"
t	the place where	star	uds.	There		more	did;	there
	he'oñwe*	ieniu*'	'ciot n	$\mathrm{e}^{\star\prime}$ hotse	ot' ne"	'ho' w	ao'dĭ'. '	··Gwă'',"
2	the place where	she is sit	tting th	o his gra moth	ind- the	ere he	it threw.	"Here,"
	waĕñ".	·· Niiawě	"'bă'."	wa a'gĕ ⁿ				
3	he it said.	"lam thar	ikful,"	she it said	the :	She Ancient One.		
	Da'.	o'ně**	as'de:	ne"ho"				
4			out of doors		ned		the other	raided
	ne ^{+/} gã	iă dă 'ge.	Da',	ne" n	o′ně"·	tho'•hă•	ĕ ⁿ iadiĕi	no''kdē"'
5	the lit						they (m.	
	ga hne'gi	ī'ne''	อลั cio sa	ĩ′ge⁺ ne	otgw	č ⁿ ·'să`.	Da', o'r	ně ⁿ * ne*′
6	itliquid	the	it green h	ideon the	itu	loud,	So, no	
7	Eia dage she Ancient-	™'teĭ* oʻ bodied	dio" (cag she hand took u	gäk' ne*'	otgwč ⁿ it blo	''să', k ^{od,}	ho*′ ne*′	ne"ho",
	wanes/di		hon		no.	โดกิพากิ'	dē'	Harbar'
8	wäago'di' she it threw		hoa his le	så''get	ne*'		dē'. ·	Hathat'," "Alas,"
	she it threw wă'a'gĕ ⁿ '	the ne'	his le Tegë ⁿ	să"ge" ^{oins on} "tei":	the ••• O'ně ⁿ ••	her grands	dē". ··· ·································	"Alas,"
	<	the ne'	his le Tegě ⁿ She Ar	så"ge" ons on	the ••• O'ně ⁿ ••	her grands Wai'i	on. Wå'sa'	"Alas," "diawĕñt,
	she it threw wă a'gĕ ^{n*} she it said	the ne'' the	his le Tegě ⁿ She Ar	så"ge* dins on "'tei": delent de:	the "O'ně ⁿ , "Now,	her grands wai'i of course	wa*sa* thou has	"Alas," 'diawĕñt, t the menses st abstain)
9	she it threw wă'a'gĕ ⁿ '	the ne' the Tels	his lo legč ⁿ she Ar Or sněn*'." son it,"	să'ge oins on 'tci'; neient ne: waĕñ' he it said	the ''O'ně ⁿ ''Now, he''h the	wai'i wai'i of course aksa'das he youth	wă'sa' thou has e''â'.	"Alas," "diawěňt, st the menses st abstain) "Thě"'ě", "Not it is
9	she if threw wa'a'gĕ'n' she if said gwā'dē'.' my grand- son."	the ne' the Tels	his lo legč ⁿ she Ar Or sněn*'." son it,"	să'ge oins on 'tci'; neient ne: waĕñ' he it said	the ''O'ně ⁿ ''Now, he''h the	wai'i wai'i of course aksa'das he youth	wă'sa' thou has e''â'.	"Alas," "diawěňt, st the menses st abstain) "Thě"'ě", "Not it is
9 10	she it threw wat a'gen' she it said gwa'de'. my grand- son." ni'a' ne we per- sonn'lly	the ne' the Tels Fien agwace were	his lo lege ⁿ she Ar Or sněn''." pon it." dji'nă' - 1	să''ge' sins on ''tci''; teient te: waéñ'' the it said the'''tho' i thus s	the ''O'ně ⁿ ''Now, ne' h the taliawěñ' o it will bel nening:	wai'i wai'i of course aksa'das he youth seg; i' hap- ye	wā'sa' thou has e''ā'. s dēn'gw though	"Alas," "diawěňt, t the menses st abstam) "Thě"'č", "Not it is ae'' ne' t the
9 10	she it threw wat a'gen' she it said gwa'de'. my grand- son." ni'a' ne we per- sonn'lly	the ne' the Tels Fien agwace were	his lo lege ⁿ she Ar Or sněn''." pon it." dji'nă' - 1	să''ge' sins on ''tci''; teient te: waéñ'' the it said the'''tho' i thus s	the ''O'ně ⁿ ''Now, ne' h the taliawěñ' o it will bel nening:	wai'i wai'i of course aksa'das he youth seg; i' hap- ye	wā'sa' thou has e''ā'. s dēn'gw though	"Alas," "diawěňt, t the menses st abstam) "Thě"'č", "Not it is ae'' ne' t the
9 10 11	she it threw wat a'gen' she it said gwa'de'. my grand- son." ni'a' ne we per- sonn'lly	the ne'' the '' Teis '' Fie u '' agwac e we non''on.	his lo logă" she Ar Or sněn''." oon it." dji'nă' - 1 dji'nă' - 1 nales ne''-ho'	să'ge' oins on ''tel'; teient te: waéñ'' the it said te''tho' i thus so it will	the ''O'ně ⁿ ''Now, ne' h the the aliawěñ' o it will be pening; eñ'seg be hap-	wai'i wai'i of course aksa'das he youth seg; i's hap- ye ne''	wā'sa' thou has e''ā'. s dēn'gw though	"Alas," "diawent, t the menses stabstam) "The"'en, "Not it is ae' ne' the t'-shoû'."
9 10 11	she it threw wa'a'gĕn' she it said gwā'dē'. my grand- son." ni'ā' ne we per- sonally sweon'-sh ye fem	the ne'' the ''Tris "Fie m '' agwac e we n non''o"	his lo legĕ ⁿ she An on on on it." dji'nă* — i nales ne''*ho* thus	să'ge' oins on 'tci'; neient ne: waĕñ' he it said ne''tho' i thus s nĕ''iawĕ so it will peni	the ''O'ně'' ''Now, ne' h the naliawěñ'' no it will be pening; nî''seg henp- ng	wai'i of course aksa'das he youth seg; i's hap- ye the	wå'sa' thou has e''á'. dě"gw though swěñni'da each month	"Alas," "diawěňt, t the menses st abstam) Thěn''ěn, "Not it is ae'' ne'' the (''-shoñ',"
9 10 11 12	she it threw wat a 'ge'n' she it said gwa'de' my grand- son." ni'at ne we per- sonally sweon*-sh ye fema O'ne'n' o	the ne' the 'Tels 'Fie up 'agwac e we u non''on ales oùsaā'tea, agam he it k	his lo legen she Ar she Ar she Ar she it." dji'nă* - r nales ne'' ho* thus gak' - ne and to	să'ge oins on 'tci': ncient ne: wacñ' he it said ne''tho' i thus s ně"iawě so it will peni e'' o'tgw: e it clotte	the ''O'ně'' ''Now, ne' h the năiawěñ'' no it will be lening; n''seg be hnp- ng a' o'ně'	wai'i of course aksa'das he youth seg; i', hap- the di'q more-	son. wă'sa' thou has e''â'. děn'gw thoug! swěñni'da	"Alas," "diawěňt, t the menses st abstam) "Thě"'č", "Not it is ae'' ne'' the (''-shoũ','' yust." wao'dĭ'
9 10 11 12	she it threw wa`a'gĕ^n she it said gwā'dē`. my grand- son." ni'ā` ne we per- sonally ye fema O'nĕ^n O'nĕ	the ne' the 'Teis 'Fie up 'agwac e we u non''on ales oùsaā'tea agam he it le int took u	his lo legăn she Ar Or She Ar I she	să'ge oins on 'tci'; icient icient	the ''O'ně'' ''Now, ne' h the năiawěñ'' o it will be pening; eñ''seg be hap- ng a' o'ně' d now	wai'i of course aksa'das he youtl seg; i' hap- the dĭ'q more- over	wå'sa' thou has e''à'. děn'gw though swěñni'da each month ne'' ho there	"Alas," 'diawěñt, st the menses st abstain) 'Thě"'č", "Not it is ae'' ne'' the ''-shoũ'." just." wao'dĭ he it cast
9 10 11 12 13	she it threw wă a' gĕn' she it said gwā' dē'." my grand- son." ni' ă' ne we per- somally sweon'-sl: ye fema O'nĕn' o Now ne' de the he	the ne' the ' Teis 'Fie up ' agwac e we non''on ales onsaa'tea again he at h int took n ieo'gěñ'	his le legen she An or sne'r'." dji'na' - r dji'na' - r dji'na' - r thus gak' - ne and - to up. ne''	să'ge oins on 'tci': ncient ne: wacñ' he it said ne''tho' i thus s ně"iawě so it will peni e'' o'tgw: e it clotte	the "Now, ne' h the nailawen'', o it will be pening; en''seg be hate ng a' o'ne' d now o'ne''	wai'i conrec aksa'das he youtl seg; i', hap- ye ne' the adi'q more- over di'q na	wå'sa' thou has e''à'. děn'gw though swěñni'da each month ne'' ho there	"Alas," "diawent, t the menses stabstam "The"'en, "Not it is ae" ne" the t'-shon"." just." wao'di' he it cast i : ''s

now become catamenial." So now, she, the Ancient-bodied, began to weep, and she said: "Moreover, customarily, for how long a period will it be thus as an habitual thing?" Then the youth said: "[As many days] as there are spots on the fawn. So long, verily, shall be the time that it will continue to be thus." Now again she began to weep, the Ancient-bodied. So now she said: "It is not possible for me to consent that it shall be thus." "How many, moreover, then, shall they be?" he said. "I would accept the number of stripes on the back of a chipmunk," she said. "So be it," said the youth. So then he said: "Customarily, four days shall a woman-being remain out of doors. Then, customarily, as soon as she has washed all her garments, she shall reenter the place where they, her ohwachira", abide."

wai'i na'e o'nē" o'sa''diawěňt." Da', o'nē" o'dio" sé"t'ho' of verily now thou has thy so, now she wept	1
ne'' legĕ''s'teĭ', o'nĕ''s dĭ'q wă'a'gĕ''s "Gaiñ'' dĭ'q gĕñ's the she Ancient now more she it said: "Where more cus-	2
he' noninishe't ne' ne'ho noniniden noninishe't ne' no'ho noniniden noninishe't ne'ho noniniden	
where so long it will the thus so it will continue Now the	3
haksa'dase''ă' waéñ'': "Ne'' ne'' he'' ni'ioñ' ne'' niiodia''gwā'	
he youth he it said "That the where so many it the so many it spots is has	4
ne' djisda'thiĕñ'ă'. Xe''ho' na'e' nĕ''ioñ'nishe't ne''ho' gĕñ's the spotted fawn. There verily so long it will thus cus- last tomarily	5
něnio děn'ong." O'něn a'e o'dion sěnt'ho ne' legěn'tei. Da'	
so it will continue Now once she wept the She Ancient-So, to be," more borded One.	6
ne'' ne'' wă'a'gĕ": "Dă'a'o" ne' agi wani'āt ne'' ne''-ho	
that the she it said: "It is not post the Lit will assent the thus sible to	7
naia'wě": "Do', dí'q noñ''!" waěñ''. "Ne'' dǐ'q noñ''	
so it should come "How, more-perhaps?" he it said, "That more-per- to pass." many, over haps	8
age'go' ne' djo'ho''gwais he' ni'ioñ ne' oiano'''do'' ne'	
Lit would the chipmunk where so many it is the it is lined the accept	9
ga'swe'no"'ge'," wă'a'gĕ", "Nio'," waĕñ" ne' haksa'dase''ă', its back on," she it said. "So be it," he it said the he youth.	jo
Da', ne' waĕñ': "Ge'i gĕñ's nĕ¹iō'dā as'de gĕñ's ne''ho	
So, that he it said: "Four cus-so many it will out of cus-there tomarily be days doors tomarily	11
ĕnie dioñ dák. O'nĕn ganio' gĕñ's gagwe'gon ĕnienon āe' hoñ	
one will continue Now so soon cus- to be, as tomarily them plurally	12
ne" go cionniăs'ha o'ně" gěn's děndie'io" he'onwe	
the one's raiment now custhence one will the place towardly come indoors where	13
hěñni''dio" ne'' ago'watci'iä'."	
they (m) are the her ohwachira." abiding	

So some time afterward she, the Ancient-bodied, said repeatedly: "And there shall be mountains, seemingly, over the surface of the earth here present." And now, verily, it did thus come to pass, "And, too, there shall be rivers on the surface of the earth." again she said. Now, of course, truly it did thus come to pass.

Now the youth said: "Now I think that thou and I should return home; that thou and I should go to that place which my mother has made ready for us; that there thou and I should remain forever." "So be it," she, the Ancient-bodied, said.

So then it was true that his grandmother and he departed. So then, verily, they two went up on high. So this is the end of the legend.

```
o'ně"
                                         na'ioñ'nishe't
                                                             o'nĕn.
                                                                        ne*
                                                                               Eiă dayĕ" 'tcĭ'
                         gaiñ'gwā'
       Da'.
                                           so long it lasted
                                                                               She Ancient-bodied
                now
                           somewhat
                                                                        the
                                                                             ioĕñdjadā'die'."
                                                           kho"
                                                                     he*
    ioñ'do":
                 ··· Ĕ<sup>n</sup>ionoñdade'nioñg
                                                gwā·′
                                                                              it earth is present,"
                  "There will be mountains
                                                            and
                                                                     where
    she kept
                                                 seem-
                           standing.
                                                 ingly
     saying
                                         na"a'wě".
                                                          ·· Ne''-kho
                                                                            ne*′ ě<sup>n</sup>gé<sup>n</sup>•hoñ-
    O'ně"·
               do′gĕ°s
                           ne" ho
                                                                                 it river will be
                                                           "That and
                                                                             the
                              thins
                                         so it came to
      Y. 00
               it is a fact
                           ioĕñdjă″ge∵
                                               wáľa′gĕ<sup>n</sup>′-khoľ
                                                                              ()'m^{n}.
                  he*
                                                                                          wai'i
    de'nioñg
                                                                     a'e'.
                           it earth is present,"
                                                                     another
                                                she it said and
                                                                                Now
    present
plurally
                 where
                                                                                          CONTRA
    ne" ho
                             ne"-ho-
                                         na"a'wě".
                do'gĕns
                it is a fact
                               thus
                                         so it came to
                                            pars.
                                                                             ěñ"
                           haksa'dase''ā' waĕñ'':
                                                               ··()′ně<sup>n</sup>·
      O'něn•
                  ne"
                                                he it said.
                                                                             I sup-
                                                                 "Now
 6
        Now
                                he youth
                                                                                       the
                                                                                               we
                           Ne"ho
                                                                     diiagode*sa*′o";
                                                                                             ne**
                                        lme''nē'
   aesediá*děñ'dí*.
                                                      he'oñwe*
                                                                      there she is ready
                             There
                                        thou and I
                                                       the place
                                                                                             the
     thon and I should
                                                        where
        return home
                                        should go
                   Ne"ho
                                                                                      "Nio"."
                                   dae ni dioñdăk
                                                            āio'i wadădie'.
    no''iĕ"`.
                                                              it should be a con-
                                                                                      " so be it,"
                     There
                                   thon and I should be
     mother.
                                                               finging matter.
    wa a'gĕ"
                  ne*′
                          Eiă dagĕ<sup>n</sup> 'tei*.
                          She Ancient-bodied
    she it said
                  the
                                  One.
                           do′gĕ"s
                                        wāiā''dĕñdĭ
                                                           ne**
                                                                    ho sot'.
                                                                                 Da'.
                                                                                          o'nĕ<sup>n</sup>•
                o'ně"
       Da'.
                                                                                  So.
10
        50,
                           it is a fact
                                           they two
                                                           the
                                                                    his grand-
                                                                                           now
                 now
                                           departed
             he'tgě"·'
                           wā''nē'.
    na'e'
11 verily
              up high
                           they two
went.
               ne" ho
                            nigagai'is.
       Ða′.
12
        180.
                 there
                             so it legend
is long.]
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A MOHAWK VERSION

In the regions above there dwelt man-beings who knew not what it is to see one weep, nor what it is for one to die; sorrow and death were thus unknown to them. And the lodges belonging to them, to each of the oliwachiras" [families], were large, and very long, because each ohwachira usually abode in a single lodge.

And so it was that within the circumference of the village there was one lodge which claimed two persons, a male man-being and a female man-being. Moreover, these two man-beings were related to each other as brother and sister; and they two were delminō'taton' [down-fended].

	ke' ⁿ ne'ne' iă' boye (the fint) not who	de latiiente'ri' ne'ne' they (m.) it know the	1
āio ⁿ *shĕñt'ho' no'k' o'ni one should weep, and also lament			2
	llwådjirat'sho ^{n*} , e it oliwachira cach (is)	kano ⁿ -sowa'né ⁿ -, něñ' it lodge large now	:}
$\begin{array}{ccc} \text{t\"{a}$`hno''$'} & \breve{e}^{n\prime}s & kano''s \\ & \text{besides} & \text{cns.} & \text{it lodge le} \\ & \text{tomarily} & & \\ \end{array}$	e's ne' dji' ong the where	rati'tero", a'se'kĕ",' they (m.) because	4
one's ohwachira large (it all) (are) plurally whole,	tomarily		õ
$egin{array}{lll} Ne' & kar{a}'tar{i} & ne' & djar{i} \\ { m The} & { m so then} & { m the} & { m where} \end{array}$		n''să' iakaoñkwe'tāiĕ'', lodge (indef.) have person(s)	6
ron'kwe' no'k' iakon'kw he man- being (is) and she a ma- being ('' iatě ⁿ no'sě ⁿ ''hà' nêñ' they two brother and now sister are	7
tä 'huo"' te 'hninō'tăto".			

σAn obwachira in its broadest and original sense denotes the male and female offspring of a woman and their descendants in the female line only. In its modern and narrowed meaning it is equivalent to family; that is, a fireside group, usually composed of a parent or parents and offspring.

bThe epithet (in the dual form) dehninō'taton is descriptive of the requirement of an ancient custom now almost, if not wholly, obsolete among the Iroquois. It consisted in the seclusion of a child from the age of birth to puberty from all persons except its chosen guardiau. The occasion of this seclusion was some once or prodigy accompanying the birth of the child, which indicated that the child was uncanny, possessing powerful orenda, or magic power. It seems that children born with a caul were thus seeluded, and the presence of the caul itself may have given rise to the custom. Persons thus seeluded were usually covered with corn husks in some nook whence they came forth only at night in the care of their guardiau. Moreover, the down of the spikes of the cut-tail was carefully sprinkled about the place of seclusion, the disarrangement of which would indicate an intrusive visit. Hence the epithet "down-fended," which is the signification of the Amerindic epithet.

In the morning, after eating their first meal, it was customary for the people to go forth to their several duties.

All the lodges belonging to the inhabitants of this place faced the rising and extended toward the setting sun. Now then, as to the place where these two down-fended persons abode, on the south side of the lodge there was an added room wherein dwelt the woman-being; but the man-being lived in an added room on the north side of the lodge.

Then in the morning, when all had gone forth, the woman-being labitually availed herself of this opportunity to pass through her doorway, then to cross the large room, and, on the opposite side of it, to enter the place wherein abode the man-being. There habitually she dressed his hair, and when she had finished doing this, it was her

l		ow it morning in they me (ceased from food) had eaten
2	at that time - now - eustom - they (inde	nstruction of the state of the
*)	Ne' kĕ"`i'kĕ" ratinak'erc The this is it they (m.) dwel	I the where their (m.) lodge it all stand one by one (is)
4	where there it sun rises	mo'k' ne' dji' iă' tewatchot'ho's and the where there it sets cumnerses itself)
5	nitioteno ⁿ sāieră tă nio ⁿ , thus there they (z.) self lodge severally faced.	
G	Ne' ku'tî kĕ"î'kĕ" The so then this it is	te 'hnino' tăto" ne' dji' noñ' we' they two down- fended are the where the place
ĩ	te'lmi'tero". leiono". 'soñte' they two (m.) There it lodge possesses	e"tie"/ke' na"kano", sătî e' noñ'we' at the south such it lodge there the place side of (is)
8	niie'teron ne' iakoñ'kwe', there she the she man- being (is),	no'k' ne' roñ'kwe' othore'ke' and the he man- being (is) at the north (it cold at)
9	noñka'tĭ' ne' dji' ieiono ⁿ side of it the where there it poss	
10	ne' roñ'kwe'. the he man- being (is).	
11	Ne' ka'tî ěn's ne' The so then custom-the urily	něň akwe'ko" wá'ciakěň'sero" ne' now (it all) they (indef.) went out the whole of doors severally
12	it morning in at that cu	n's ne' iakoñ'kwe' ne' nĕñ' stom- the she man- rily she ing (is)
13		*sowaněñ'ne* e*' noñka'ti* ěn's (room) large into there the side of it enstom- arily
14	iă hoñta' weiă te dji' noñ' v thither she it entered where the pla	
15	thither she his the where so it	o're' é''s wă'kă''să', e'tho'ne' nĕñ' is fur custom she it finished, at that now time arily

custom to come forth and cross over to the other side of the lodge where was her own abiding place. So then, in this manner it was that she daily devoted her attention to him, dressing and arranging his hair.

Then, after a time, it came to pass that she to whom this female person belonged perceived that, indeed, it would seem that she was in delicate health; that one would indeed think that she was about to give birth to a child. So then, after a time, they questioned her, saying: "To whom of the man-beings living within the borders of the village art thou about to have a child?" But she, the girl child, did not answer a single word. Thus, then, it was at other times; they questioned her repeatedly, but she said nothing in answer to their queries.

At last the day of her confinement came, and she gave birth to a child, and the child was a girl; but she persisted in refusing to tell who was its father.

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
a'oñ'hā' tilo'nākte'. E' ka'ti' ni'io't ne' nilâ'tewe'ni'sera'ke' it (she) her there her own self mat troom) is	2
ne' te'ho'snie' ne' rokerothi'iā's, the she him the attends to handles.	3
No'k' hā'kare' ka'tī' nēñ' ne' akaoñkwe'tā' wā'oñt'toke' ne' And after a while so then now the her (indef.) parent she (indef.) the (is) noticed it	4
iă' ne''-kĕ'' â'nio'' skeñ'no'' te'iako'n'he' ne' akojeñ''â', not that is it indeed well in not she lives the her offspring.	,)
Äičň're' č ⁿ iakoksá'táičň'tá'ne'. No'k' hã'kare' ka'ti' nčň' One would think she a child will have. And after a while so then therefore:	6
wa'konwari'hwanon''to''se' o'''ka' ne' dji' nikana'ta' ne' she her questioned who the where so it village the tis in size	7
ratinak'ere' ne' ratiteroñ'to'' ne' rotiksă'tâieñta'sere'. No'k' they (m.) dwell the they (m.) abide severally the they (m.) are about to have child.	8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9
oiă skoñwari hwanoñtoñ'ni lă' othe'non thakĕñ'ron, it is she her questions repeatedly. Not anything she (2.1 it would say	10
No'k hā'kare něñ iā'akote'niserĭ' he'se nĕñ wă'akoksā'- But aftera now her day arrived for her now she became	11
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12
dji' ni'io't iā' thāioūthro'rī o'''kā' ro'ni''hā', where soit not sheit would tell who heit is father (it is) to (her).	13

a This is a contracted form of the preceding word and is very much used.

But in the time preceding the birth of the girl child this selfsame man-being at times heard his kinsfolk in conversation say that his sister was about to give birth to a child. Now the man-being spent his time in meditating on this event, and after awhile he began to be ill. And, moreover, when the moment of his death had arrived, his mother sat beside his bed, gazing at him in his illness. She knew not what it was; moreover, never before had she seen anyone ill. because, in truth, no one had ever died in the place where these man-beings lived. So then, when his breathing had nearly ended, he then told his mother, saying to her: "Now, very soon shall I die." To that, also, his mother replied, saying: "What thing is that, the thing that thou sayest! What is about to happen!" When he answered, he said: "My breathing will cease; besides that, my flesh will become cold,

1	No'k' o'hĕñ'to ⁿ ne' dji' niio're' ne' nĕñ' shã'ĕñnak'erate' But before, in the where so it is the now when she is born distant
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	$Ne\tilde{n}'$ ne'' $re\tilde{n}no^n to\tilde{n}'nio^n to\tilde{n}'$. $II\tilde{a}'kare'$ $ne\tilde{n}'$ $to\tilde{n}t\tilde{a}'sawe^n$ $ne\tilde{n}'$ Now that it he was thinking about it. After a time now thence it began now
	wă hono hwăk' tố h. Ne' o'ni ne' ci là ka' hewe ne' ễ h he'ie' it caused him to be ill. The also the there it brought it (it was time for it)
6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
7	$\begin{array}{llllllllllllllllllllllllllllllllllll$
s	telakotkă*'tho" ne' ālakono"*hwāk'tŏ"*, a'se'kŏ"*' iā*' se'' she has looked at it the it would cause one to be ill, because not as a matter of fact
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
11	wă'shakawĕ'''hă'se' ne' ro'nĭstĕ'''hă', wă'hĕñ'ro'': ''Nĕñ' he her addressed the his mother, he it said: ''Now
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
15	···Ě'nwǎ''tkǎ'we' ne' dji' katoñrie''se', tā'hno''' ě'nkawis'to'te'

and then, also, the joints of my bones will become stiff. And when I cease breathing thou must close my eyes, using thy hands. At that time thou wilt weep, even as it itself will move thee [that is, thou wilt instinctively weep]. Besides that, the others, severally, who are in the lodge and who have their eyes fixed on me when I die, all these, I say, will be affected in the same manner. Ye will weep and your minds will be grieved." Notwithstanding this explanation, his mother did not understand anything he had said to her. And now, besides this, he told her still something more. He said: "When I am dead ye will make a burial-case. Ye will use your best skill, and ye will dress and adorn my body. Then ye will place my body in the burial-case, and then ye will close it up, and in the added room toward the rising sun, on the inside of the lodge, ye will prepare well a place for it and place it up high."

ne' kieroñ'ke', něñ' tã'hno''' ě'nio'hnir''hā'ne' ne' dji'	
the my flesh on, now besides it will become hard the where	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$. 2
dji' katoñ'rie'se' tĕ"skeroñ'weke' se'snoñ'ke' ĕ"sats'te'. E'tho'ne' where I breathe, must thou close my thy hand with use it. At that time	3
nen' tensa'shen'tho o'k thentewennon No'k ho'ni ne' now must thou weep just it will come of its own accord.	+
ofia ke'sho" ne' kano" sako" č"ic teron take ne' te ic kan'erake others each of the it house in will they abide the they it will look at	5
ne' něñ' ě ⁿ ki' heie', akwe'ko ⁿ shá'tě ⁿ iāwěñ'ne' tě ⁿ sewă'shěñt'ho' the (now) will I die, it all likewise it will happen must (will) ye weep when	6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7
ne' ro'nĭstě'''hă thiieiako'niko"'rāieñtá''o" ne' dji'	
nă 'ho' tě" - wã 'hẽ ñ' ro". Nẽ ñ' - tã 'hno"' - sẽ " hã - i'sĩ - noñ' we - dji' - kind of thing - he it said. Now - besides - somewhat - gon- the place - where farther - der	- 4
nă 'ho' tě " wă 'shako 'hro' rĩ'. Wã 'hệ ũ' ro " : "Ne' nế ũ' the kind of thing he it told her. He it said : "The now	10
ě ⁿ waki [*] he'io ⁿ ě ⁿ sewaroñto tseroñ'ni, ne' č ⁿ tisewateweiĕñ'to ⁿ it will have caused me to die will (must) ye make a case, the will ye it do with care	11
ne' č ⁿ ·skwāiā'tā'seroñ'nī', e'tho'ne' něñ' oroñto'tsera'ko ⁿ · the will ye my body finely array, at that time now it case in	12
enskwāiā'ti'tā', no'k ho'ni' e'tho'ne' e'ntisewanoñ'teke', tā'hnon'' ye my body will and also at that time will ye it cover, besides	13
ne' dji' tkară'kwi'nekĕn's noñkā'tĭ ne' dji' ieionon''soñte', the where there it sun comes out (cast) side of it the where there it possesses a room (lodge)	1 1
kano ⁿ 'såko ⁿ '' noñka'ti' ë ⁿ sewakwata'ko' ë'neke ⁿ ' ë ⁿ sewā'rē ⁿ '.' it room in the side of it will ye it prepare well high up will ye it place.''	15

1

So then, verily, when he had actually ceased breathing, his mother closed his eyes, using her hands to do this. Just as soon as this was accomplished, she wept; and also those others, including all those who were onlookers, were affected in just the same manner; they all wept, notwithstanding that never before this time had they known anyone to die or to weep.

Now then, indeed, they made him a burial-case; then there, high up in the added room in the lodge, they prepared a place with care, and thereon they put the burial-case.

And the girl child lived in the very best of health, and, besides that, she grew in size very rapidly. Moreover, she had now reached that size and age when she could run hither and thither, playing about habitually. Besides this she could now talk.

1	To'kë"ske' ka'tî' ne' nĕñ' dji' iā'thatoñrî'serātkoñ'tĕ" ne' In truth so then the now where thither his breathing did the
2	ro`nĭstě"' há' wa`thoñwaroñ' weke' iesno"' ke' wa`oñts' te'. Ne' she his eyes closed her hands on she it used. The
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
7	ne' të "'s ne'ne' āio" shë nt'ho'. the or the that one should weep.
8	Nem' ka'ti' to'ke'nske' wa'hoñwaroñto'tseroñ'nion', neñ' o'ni' Now so then in truth they (m.) case made for him, now also
;)	tāioñteweičn'to" ne' dji' wā'hoñwāiā'tā'seroñ'ni'. E'tho'ne' nĕñ' they (indet.) it did the where they (m.) his body finely arrayed. With earc time
[()	oroñto'tsera'ko" wă'hoñwāiă'ti'tă'. E'tho'ne' nĕñ' ne' dji' it burial case in they his body placed. At that now the where
1 }	icioteno ⁿ *'soñte` kano ⁿ *'săko ⁿ * noñka'tĭ* ë'nekĕ ⁿ * wă'hati*'rĕ ⁿ *. there it has a room it house in side of it high up they it placed, attached
12	No'k' ne' eksa''ă' akwă'' o'k' skĕñ'no'', nĕñ' tä'hno''' But the sheachild very only well, now besides
[3	$\begin{array}{llllllllllllllllllllllllllllllllllll$
14	citiako'ië ⁿ ne' něñ' e'rok tcietăk'he's, iakotkă ri'tseroñni há'tie'se', thence she arrived everywhere she runs about repeatedly, for herself,
15	něň' o'nǐ ionta'tǐ', now also she talks.

Suddenly those in the lodge were greatly surprised that the child began to weep. For never before had it so happened to those who had children that these would be in the habit of weeping. So then her mother petted her, endeavoring to divert her mind, doing many things for this purpose; nevertheless she failed to quiet her. Other persons tried to soothe her by petting her, but none of their efforts succeeded in quieting her. After a while the mother of the child said: "Ye might try to quiet her by showing her that burial-case that lies up high, yonder, wherein the body of the dead man-being lies." So then they took the child up there and uncovered the burial-case. Now of course she looked upon the dead man-being, and she immediately ceased from weeping. After a long time they brought her down therefrom, for she no longer lamented. And, besides this, her mind was again at ease.

Wã oñ tie' rê " o'k ne' kano" 's ako" ie' tero" (ietero î'to") They were surjust the it house in one abides they abide one by one	1
něn' wă'tio" shěnt'ho ne' eksa'ă'. Ne'ne iă' nonwên'to" e' now she wept the she a child The that not the ever this	2
thoñ tãi o'to" hặ' tiể nể iakoksa' tãi ể ñ' to" nể tãi o" shế ñ tho' se kể. hither so it has been coming the they have children the they should ery as a habit individually	ò
Něn' ka'ti' ne' o'ni'stě" ha' wa'tiakorho'ton'nio", wa'tiako'niko". Now sothen the its (z.) mother she her comforted, she her mind	4
rawěň'rie'. O'ià o'k na'tetioie'rĕ ne' āiako'niko"rawěň'rie'. diverted. o'ther just, repeatedly so she it the might she her mind diverted. did du	ă
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	65
teioñtatarho'toñ'nĭ', iā' ki' tewa'to"'s tāioñto'tafe'. No'k' again one her comforts, not it suffices she it would cease from.	7
hā'kare' něn' ne' akokstěn''ă wä'i'ro": "Aietciiate'niĕn'tĕ", nfter a time now the she elder one she it said: "Ye her should try there,	8
iãietchină'toñ' hă'se' ne' i'si' ē'nekĕ" tkaroñto'tseră' here' ne' thither ye it should show to her the gonder there it burial-case lies the	9
dji' răiā'ti' ne' rawēn'he'ion'." E'tho'ne' katī'' nēñ' iă'akotiiă'- where his body it fills the he is dead". At that time so then now thither they	10
tarat''hĕ"ste' tä'hno"' wá'koñtinoñtek'sĭ'. Nĕñ' wá''hĭ' wá'oñtkặt'ho' upbore her body besides they it uncovered. Now verily she it looked at	11
ne' rawěn'he'ion. Ne' ka'tî ne' ok'să o'k wâ'on''tkă'we ne' the he is dead. The so then the at once just she ceased from it the	12
dji' telo" shënt'ho's. Akwā'' ka'tt kë"' nā he'', o'në" where she was crying. Very so then this length of time now weeping.	13
tontaiakotiia tats'ne "te', ne n' ia' tha tetcio she nt'ho's. Ne' o'ni thence they her body now not not she is weeping. The also down brought,	14
ne' e' ni'io't skěfi'no" tciěfino" tofi'nio", the thus so it (it is) well again she is in mind, (thinks iteratively)	15

It was so for a very long time. Then she began to weep again, and so, this time, her mother, as soon as possible, took her child up to where the dead man-being lay, and the child immediately ceased her lamenting. Again it was a long time before one took her down therefrom. Now again she went tranquilly about from place to place playing joyfully.

So then they made a ladder, and they erected the ladder so that whenever she should desire to see the dead man-being, it would then be pessible for her to climb up to him by herself. Then, when she again desired to see the dead person, she climbed up there, though she did so by herself.

So then, in this way matters progressed while she was growing to maturity. Whenever she desired to see the one who had died, she would habitually climb up to him.

1	Akwă' wă'kari''hwes nĕñ' a're' toñsāio"'shĕñt'ho'. Nĕñ ka'tî' Very it matter long now again once again she wept. Now so then
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	oñtătieñ''ă' ne' dji' tka' here' ne' rawĕn he'ion, ne' o'ni ok'să' her offspring the where there it lay the he is dead, the also at once
4	o'k wa'tionto'tate ne' dji' telon'shent'ho's. Akwa'' ka'ti' a're' just she censed from it the where she is weeping. Very so then again
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	skěň'non' thitcakotká ri'tseroňni há'tie'se'. well, contentedly again she herself goes about amusing.
ī	Něň ka'tí e'tho'ne něň wá hatinekotoň'ni ne o'nň Now so then at that time now they made a ladder the also (onekota)
8	wă 'hatinekoto' tě". Ne' ka' tĩ ne' kat' ke ' tě niakoto n 'hwě n' teio ' se' they set up the ladder the so then the whenever it will be needful for her (onekota.)
9	ne' āiontka'tho' ne' rawe'n'he'io'n' e'nwa'to'n', ki'', ne' akaontha''a' the she should look at it will be possible. The she herself
10	iĕ"ierat'hĕ". Ne' ka'tĭ ne' nĕñ' a're' toñsāiakoto" hwĕñ'teio 'se' thither she will nscend. The so then the now again again it was needful for her
11	ne' a'hoñwa'kë ^{n'} ne' rawë ⁿ 'he'io ⁿ iă'erat'hë ^{n'} ki' akao ⁿ 'hā'ă'. the she should see him the he is dead thicker she climbed, l becker she herself.
12	E' ka'tĭ niio'to" hă'tie' ne' dji' iakote'hiă'roñ'tie'. Kat'ke' Thus so then so it continued to the where she continued to increase in size. Whenever
13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
14	iă erat'hěn' ki' ěn's. thither she I custom- climbed, think, arily.

In addition to these things, it was usual, when she sat on the place where the burial-case lay, that those who abode in the lodge heard her conversing, just as though she were replying to all that he said; besides this, at times she would laugh.

But, when the time of her maturity had come, when this child had grown up, and she had again come down, as was her habit, from the place where the dead man-being lay, she said: "Mother, my father said"—when she said "my father," it then became certain who was her father—"Now thou shalt be married. Far away toward the sunrising there he lives, and he it is who is the chief of the people that dwell there, and he it is that there, in that place, will be married to thee.' And now, besides this, he said: 'Thou shalt tell thy mother that she shall fill one burden basket with bread of sodden corn, putting

Něn' tá hnon' ne' č''s ne' něn' e'' ieietskwá 'here' ne' dji' Now besides the custom- the now thus there she sits up high the where	1
arily	
tkaronto'tsera' here iakothon'te e''s ne' kano'', 'sāko'' ie'tero'' there it burial case lies up they it heard customs the it house in they (indef.)	2
arily abide	
ne' iako''thăre' ne' dji' ni'io't ne' aoûta'ho'thă'răke' ne' the she is conversing the where so it the thence he would be the	3
stands talking	
rawēn'he'ion' no'k' o'nī' aoñtāiakori'hwā'serākwĕñ'hā'tie', nĕñ' he is dead but also thence she continued to reply, now	4
tä'hno"' sewatie'rĕ" nĕñ' tāiakoie'sho".	
besides sometimes now thence she would bugh.	5
No'k' ne' nĕñ' ciiā'kā''hewe' nĕñ' shā'oñte'hia'ro'' kĕ''i'kĕ''	
But the now there it arrived now there she matured this (here) (it is)	6
eksa'a' ne' něn' a're' tontajonts'ně" te' ne' dji' tka' here ne'	
she a the now again thence she descended the where there it lies the	4
rawě ⁿ ·he'io ⁿ · wă i'ro ⁿ · · · · · · lstěň'·hā · (isdă · '), " wă 'hěň'ro ⁿ ' · ne'	
he is dead she it said. "Oh, Mother, he it said the	8
rake'ni' ha' (ne' dji niio're' wa'i'ro" rake'ni' ha' e'tho'ne' nen'	
he my father (the where so it is far she it said he my father at that now (is) (is)	9
wă kato kenne on ka ronwa ni ha ne eksa a); Nen ensania ke.	
it became known who he her father (is) the she n 'Now thou shalt (as true) (it is) the she n 'Now thou shalt marry,	10
l'no" ne' dji' tkară kwi'neke" nonka'ti e' thanak'ere'.	
Far (far the where there it sun rises side of it there there he dwells,	† l
ne'ne' thoñwakowa'nĕ" ne' thatinak'ere' ne' e'' ĕ"seni'niăke'.'	
	1
the that—there he their chief (is)—the—there they dwell—the—there—thou and he shall—marry."	12
Něn' ta hnon' wá hěn' ron': 'En she hro'ri ne' sá nistě n' há	
Now and he it said: 'Thou her shalt tell the thy mother	13
ne'ne akwă' ě ⁿ tioñteweičñ'to ⁿ , ká'hi'k tŏ ⁿ ie'ieste ne kanč ⁿ -ha-	
the very she shall do it the best it fruit she it shall the it corn that possible, mix with it softened	14

a This is a shortened form of the next preceding word.

forth her best skill in making it, and that she shall mix berries with the bread, which thou wilt bear with the forehead strap on thy back, when thou goest to the place where he dwells to whom thou shalt be married."

Then it was that her mother made bread of corn softened by boiling, and she mixed berries with the corn bread. So then, when it was cooked, she placed it in a burden basket, and it filled it very full.

It was then, at this time, that the young woman-being said: "I believe I will go and tell it to my father." It was then that she again climbed up to the place where the dead man-being lay. Then those who were in the lodge heard her say: "Father, my mother has finished the bread." But that he made any reply to this, no one heard. So then it was in this manner that she conversed there with her dead father. Sometimes she would say: "So be it; I will." At other times

```
nawě" · 'to" ·
                      (!kanen:sto':hare') eniena tarou'ni,
                                                                            ioñtke''tats
                                                                                               ā't'here'
                                                   she bread shall make
                                                                            one bears it on
                                                                                               it basket
      by boiling
                           it corn washed
 1
                                                                            the back by the
forehend strap
                                                                         jě"·'se'
    ĕ<sup>n</sup>kanā'no<sup>n</sup>
                      \mathbf{n}e'
                             ič" satke 'tate'
                                                      ne'
                                                                                     dji'
                                                                                               noñ'we'
                                                              něñ
                                                                         thither
     it it hall fill
                      the
                            thither thou shalt bear
it on thy back by the
                                                      the
                                                               now
                                                                                     where
                                                                                               the place
                                                                         shalt go
                                forehead-strap
    theñ'tero"
                             ě"seni'niake".
                      ne'
    there he abides
                             thou he shall marry.""
                                ne'
                                        o'nistě"' hă'
                                                                                             kané<sup>n</sup> ha-
        E'tho'ne'
                        něñ′
                                                                                      11e^{i}
                                                             wă'enă'taroñ'ni'
 4
                                         its there mother
                                                               she it bread made
                                                                                     the
                                                                                               it corn
softened
        At that time
                        DOW
                                the
    nawě<sup>n</sup>*′to<sup>n</sup>*,
                          akwă'′
                                                                                           \mathbf{n}\mathbf{e}'
                                         tewā hiāies to".
                                                                     Ne'
                                                                                                    něñ'
                                                                               ka'ti'
      by boiling,
                                           one it has mixed
                                                                     The
                                                                               sothen
                            very
                                               with fruit.
                                               iontke tats that
                                                                           a'therã'ko".
                                                                                                 akwă*'
    shā'ka'rî'
                             wa ake'ta
                             sne it placed — one uses it to bear it on in it — the back by the forehead strap
 6 when it was
                                                                             it basket in.
                                                                                                   verv
                    there
    wă`kā'nă`ne`.
        it filled it.
                                                                            ·· Iĕʰˈshiˈhroˈri
                                                           wa`i'ro":
                                        eiă tase 'ă '
                                                                                                      ki"
        E'tho'ne
                       nĕñ'
                                ne
       At that time
                       11033
                                        she new-bodied
                                                           she it said:
                                                                               "There I shall
tell him
                                                                                                  I think.
                                the
                                            one (is)
                                                              ioñsāierat'hĕ<sup>n</sup>*
            rake ni'thăt."
    ne'
                                    E'tho'ne
                                                    něñ'
                                                                                      dii'
                                                                                               noñ'we
 () the
             he is my father."
                                    At that time
                                                                thither again she
                                                                   ascended
                                                          Ne'
    tkå" here
                       ne'
                                 rawě<sup>n</sup>·he′io<sup>n</sup>·
                                                                    o'nĭ
                                                                                ne'
                                                                                          iakothoñ'te'
                                                          The
    there it lies
                       the
                                     he is dead.
                                                                     also
                                                                                           they it heard
        upon it
                                                               wa'i'ro":
    ne'
             kano"'sāko"
                                                                                "Rake"ni
                                     ie'tero"
                                                     dji'
                                                                                                     něñ'
                 it lodge in
                                     they abide
                                                               she it said:
                                                                                "He my father
11 the
                                                    where
                                                                                                     now
                                                                     aoñta hotā 'tike'
                                   istěñ'ă'."
                                                    No'k*
                            ne'
                                                              11e^{i}
                                                                                              iă '
                                                                                                     nă"
     walena tari/sa/
                                   my mother."
                                                     And
                                                                     he should have replied not
                                                                                                      that
     she it bread has
                           the
                                                              the
          finished
    ne"
                                                       E.
            o<sup>n</sup>·′kă
                          teiakothoñtē''o"'.
                                                                                       tiiako''thare'
                                                               ka'tĭ
                                                                           ni'io't
                                                                                          just she was
13 that
                              one it has heard.
                                                      Thus
                                                               so then
                                                                           so it is
(stands
             anyone
                                          " Io"."
                                                                                      tāiakoie'sho"
                         wā`i'ro":
                                                        sewatie'rĕ"
                                                                            něñ
    sewatie'rě"
                                           " \Upsilon e s_i"
                                                                                        there she would
14
       sometimes
                          she it said:
                                                           sometimes
                                                                             now
                                                                                             laugh.
```

she would laugh. So after a while she came down and said: "My father said: 'To-morrow very early in the morning thou shalt start."

So then, when the next day came, and also when they had finished eating their morning meal, the young woman-being at this time said: "Now I believe I will start: but I will also tell my father, I believe." At this time she now went thither where stood the ladder, and, climbing up to the place whereon lay the burial-case of the dead manbeing, she said: "Father, I shall now start on my journey." So then again it was from what she herself said that it was learned that he was her father.

It was at this time that he told her all that would befall her on her journey to her destination, and, moreover, what would happen after her arrival. So then, after she again came down, her mother took up for her the burden basket which was full of bread, and placed it on

Hā'kure* After a while		něñ' now	toñtaioñtsi thence agai	in she	tā 'lmo''' besides	wă î'ro ⁿ '; she it said:	1
"Wă hĕñ're "He it said		he my	ni''hā' ĕ ⁿ i father it e	io'r*hĕ ⁿ `n lay will daw	e' něñ' n now	ē ⁿ kā*tēñ'tī` shall I start	2
orho"ke"dj			,				:}
Ne' ka'	tĭ' ne'		shã'or'hō when day d (daylight	lawned		ne' něñ'	-
så hatikhwë again they finish their foo	acd eating		r ho"ke"n	et wättl		e'tho'ne'	
ne' eiă''tăs the she the new-badied	she it		Něn' ki' Now, l think.	I will sta	ñ'ti'; no'k' art; but	o'ni' nĕñ' also now	
iě ⁿ ·shi·hro'r thither 1 him will tell.	rĭ ki''			" E'the	o'ne neñ' t time now	a're' e'' again there	~
niioñsā'ie'n' just there again she went	dii′	non'we' the place	tkanek	ladder	tä*lmo ^{u*/} besides	iă erat hē" thither she it ascended	
dji' noñ'w where place	re* tha:	ronto tso nere he a bu lies upo	eră' liere' mal-case mat	ne' ra	wë" he'io". he is dend,	tü*lmo ^{n*} / besides	Ģ
she it said:	"He my fatl	ni něi	ĭ′ ĕ ⁿ kă*tĕ v Ewills	start."	Ne' ka'tĭ The so then	-,,	111
			ne'ne* rethet hel).		11
E'tho'ne'	ukwe'k Rall	o ^a wă'	shakoʻhroʻ he it told her	rĭ ne'	dji' nč ⁿ i where so	awe ⁿ 'sero ⁿ ' it will happen serially	
ne' dji' i the where s			Tiĕ ^{n*} no k • will go—and		the there	onwe'. Ne' she will—The	
ka'ti' ne' so then the			oñtāioñts'n thence she dese			něñ′ ne′	
o`nistĕ ^{n/} ·hă` its (her) mother				the one			15

the back of the young woman-being, to be borne by means of the forehead strap, and then the young woman-being went forth from the lodge and started on her journey, the path extending away toward the sunrising; and thither did she wend her way.

So it was surprising to her what a short distance the sun had raised itself when she arrived at the place where her father had told her there was a river, where a floating log served as a crossing, and at which place it was the custom for wayfarers to remain over night, as it was just one day's journey away. So the young woman-being now concluded, therefore, that she had lost her way, thinking that she had taken a wrong path. She then retraced her steps. Only a very short distance again had the sun gone when she returned to the place whence she had started, and she said: "I do not know but that I have lost my way. So I will question my father about it again." She

1	kană'taranā'no" ne'ne eiă'tase wă'oñtat'therake''tāte nĕñ' it full of bread (is) the that she new- hodied (is) she her cansel to bear it on her back by the forehead strap
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	niiothă hāierā 'to" - e' - niiă hā 'ĕ". so it itself road faces - there - just thither she went.
4	Ne' ka'ti' ne' ione hrá'kwá't miiore''á' ioterá kwakaratá'to ⁿ : The so then the it is wonderful so it is little distant it sun had raised itself
5	no'k' e'' iă'hā'oñ'we' dji' noñ'we' ne' ro'ni''hā' ne' rā'wĕ'' and there there she arrived where the place the he her father the he it has said
6	tkă 'hio" hată'tie wă 'tâ karoñ'to ne dji teicia hiak'thă. E' there it river extends nlong it tree floats the where they use it to cross the stream.
7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
s	niwathā 'hinoñ' tserese'. Nēñ' ka' ti' ne' eiā' tāse' wā 'e'n 're' so it journey is long. Now, so then the she new-bodied one (is)
9	ori'hwi'io' wá'eia'tá''to''ne', "wá'ē''s're' to'ká' noñ'wá' wá'tekhá'- it is true she her way has lost, she it thought perhaps this time Lit path
10	hanē'rā'ke'. E'tho'ne' ka'tī' nĕñ' sāio" kete'. Nakwā' oñ'wā' mistook. At that time so then now she started back. The very this time
t 1	kē"' o'k niio're' niioterā'kwā'těñ'tio" no'k' io" sā'ioñwe' here only so it is so it sun had moved but there again she arrived
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	wā`kiā`tā''to''ne`.\(^h\) \tilde{E}''sheri'hwano\(^n'\)'se` ka'ti` ne' rake'ni''hā'. I my way have

thereupon climbed up again to the place where her father lay in the burial-case. Those who were in the house heard her say: "Father, I came back thinking that, perhaps, I had lost my way, for the reason that I arrived so quickly at the point thou describedest to me as the place where I should have to remain over night; for the sun had moved scarcely any distance before I arrived where thou hadst told me there would be a river which is crossed by means of a log. This, then, is the aspect of the place whence I returned." At this time, then, he made answer to this, and she alone heard the things that he said, and those other people who were in the lodge did not hear what things he said. It is told that he replied, saying: "Indeed, thou hadst not lost thy way." Now it is reported that he said: "What kind of a log is it that is used in crossing there?" She answered, it is said: "Maple is

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
tseră' here ne' ro'ni' hă*. Iakothoñte'nio" ne' kano" săko" ne it her father (is). They severally heard it the house in it	2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$:;
wá''kere' to'ká' noñ'wá' wá'kiá'tá''to'' ne' dji' so'dji' io'sno're' I thought it perhaps this time I have strayed the where for (too much)	4
$\begin{array}{llllllllllllllllllllllllllllllllllll$	ă
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6
teioteră kwă ten tion no k e' iă hā kewe ne' dji tak hro ri, it sun had moved and there there I arrived the where then didst	<u>-</u>
tkā hio hata tie karo tā ke teieia hiā k'thā . E' ka 'tī ni io t there it river extends along the stream one uses it to cross the stream	8
dji' noñ'we' toñtakă'kete'. E'tho'ne' ka'tî tă'hari'hwâ'serā'ko' where place thenceI turned back. At that time so then thence he made answer	1)
ne' akaoñ' há` o'k' iakothoñ' te` dji' na'ho' te'' wa' hĕñ' ro''; iā'' the she herself only she heard it where such kind of thing he it said; not	10
ne'ne' otiā'ke''sho" ne' kano"''sǎko" ie'tero" teiakothoñte''o" the that it other every one the house in they it (indef.) they it did hear abide	11
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13
ne'ne' karoñ'to' ne' dji' telela'hiāk'thă'!'' Wă'i'ro'', la'kē'''; the that it tree floats the where one uses it to cross the stream?'' she it said, it is said	1 1
"Maple such it tree kind of the where on uses it to cross the stream," but it basswood	15

the kind of log that is used at the crossing, and the log is supported by clumps of young saplings of basswood and ironwood, respectively, on either side of the stream." He replied, it is said: "That appears to be accurate, indeed; in fact, thou didst not lose thy way." At this time, then, she descended and again started on her journey.

And again, it seems, the sun had moved only just a little before she again arrived at the place whence she had returned. So she just kept on her journey and crossed the river.

So, having gone only a short distance farther on her way, she heard a man-being in the shrubbery say therefrom: "Ahem!" She of course paid no attention to him, but kept on her way, since her father had told her what would happen to her on the journey. Thus, in this manner, she did nothing except hasten as she traveled on to her destination. Besides this, at times, another man-being would say from out

1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2	$\begin{array}{llllllllllllllllllllllllllllllllllll$
3	Wǎ hěñ'ron', ia'kěn': "Ne'' e', kì', tkāie'rǐ se'; iā'těn' He it said, it is said, "That there, I bestlieve, there it is indeed; not at all
4	se' tesālā'tā'toñ'on'." E'tho'ne ka'tī nĕñ' toñtālĕñts'nĕn'te in- in- thou hast strayed doed doed doed thy body)." At that time then now thence she descended again
5	no'k' a're' tciako'tĕñ'tio ⁿ . and also again she started away.
6	Nakwă'' ki'' a're' o'sthoñ''hă' o'k' thiioterā'kwă'tĕñ'tio'' no'k' The very I again it small (is) only it sun has moved but
7	nă' e' ion'sā'ioñwe' dji' noñ'we' tetiakok'ton', o'k' ka'tî' that there again there she where place thence she had neurined, only, so then
\mathbf{s}	e'rö ⁿ ci'iö ⁿ wä'tieiä' hiä'ke'. beyond there she kept going kept going
9	lă' ka'tî so'djî i'no" thiieiakawe'no" nêñ ka'tî iakothoñ'te' Not sothen so very far thither had she gone now so then she it hears
10	roň'kwe* o'ska'wňko" tá hata'tí tá héň'ro": "Hěň'ni." Já' he a man- heing (is) thence he spoke spoke said; "Ahem." Not
1}	ka'ti' othe'no" thiieiakotsteris'to". lako tentioù ha'tie nen' ne', so then anything thither did she heed she kept on going now that, give,
12	a'se'kê ⁿ ' ne' ro'ni'tha' te'shako'hro'ri' dji' e'' nĕ ⁿ iawĕñ'ne'. because the heher he her had told it where there so it will happen, nther
13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

of the shrubbery: "Ahem!" But she kept on her course, only hastening her pace as much as possible as she continued her journey. But when she had arrived near the point where she should leave the forest, she was surprised to see a man-being coming toward her on the path, and he, when coming, at a distance began to talk, saying: "Stand thou, for a short time. Rest thyself, for now thou must be wearied." But she acted as though she had not heard what he said, for she only kept on walking. He gave up hope, because she would not even stop, so all that he then did was to mock her, saying: "Art thou not ashamed, since the man thou comest to seek is so old?" But, nevertheless, she did not stop. She did not change her course nor cease from moving onward, because her father had told her all that would happen to her while she trudged on her journey; this, then, is the reason that she did not stand. So then, after a while, she reached a grassy clearing—a

oʻska'wákoʻʻ toñtá'hěñ'roʻʻ: it shrubbery in thence he it said:	"Hěñ'm." "Abem."		ato'kĕ ⁿ • mchanged	ki" The 1
ni'io't nitiakoie'rë" ne' o'k' so it so she continued the only to do		stened tl	e' dji' where	teia- she 2
	kn'tĭ' ne' so then——the	něñ' ak': now near		něñ' now 3
iå taier ho'tkå we' wå 'oñtie' rén' she was surprised would leave	o'k' ka'ti' only so then	ne' roñ'l the lie a i being	nan- it	ă'hă'- path 4
	ne' she'ko ⁿ * still	kĕ ^{u*} 'ă* short way		tā're' ence he coming
no'k' tā'ho'tharā'tie', ra'to'': and thence be came talking, saving:	"Tes'tă ne" "Stand thou,	nă'he''ă'. a short length of time.	Satonri- Thou thyse	
nění o ^{ns} 'te tesa'hwishě ⁿ *he'ic now probably thou art weary (thy strength is dead)."		nakwă' the very	dji' 1 where	ni'io't 7
ne' iă' teiakothoñ'te', ne' the not she it hears, the	o'k* ne' i	ako tĕñtioñ she keeps on onward.		Wã'- s
	n à tā ietà "ne". ere she did stand.		ne' o'k'	ne' 9
7	"Not art thou	'hĕ"'se' e' of thyself thu: amed	11111111111	111
ne' wă'tseniĕñ''te'." No'k' k the thou him goest to And, 1	ci'' iặ'' thặ	î'teiakotă''o re she did stand	l. One o	o'kě ⁿ •, ertain 11
nitiakoie'rĕ ⁿ • iako'tĕñtioñ'hă'ti so she continues to do she keeps on going onward.	ie', ă'se'kĕ' becnuse	n•' ro`ni'•] he her father	it	re'ko ⁿ 12
se'' wă''hi te'shako'hro'ri' indeed verily he it her told	where so it v	vě ⁿ "sero ⁿ will happen erially	ne' dji	i' e'' re there 13
	'hoñ'ni' iă'' t causes not			$\frac{\mathrm{No'k^*}}{\mathrm{And}}$ 14

clearing that was very large—in the center of which there lay a village, and the lodge of the chief of these people stood just in the middle of that village. Thither, then, to that place she went. And when she arrived at the place where stood his lodge, she kept right on and entered it. In the center of the lodge the fire burned, and on both sides of the fire were raised beds of mats. There the chief lay. She went on and placed beside him her basket of bread, and she said: "We two marry." So he spoke in reply saying: "Do thou sit on the other side of the fire." Thus, then, it came to pass, that they two had the fire between them, and besides this they uttered not a word together even until it became dark. Then, when the time came, after dark, that people retire to sleep habitually, he made up his mat bed. After finishing it he made her a mat bed at the foot of his. He then said: "Thou shalt lie here." So thereupon she lay down there, and he

	hā'kare' něn' ia'e'hěnta'ra'ne' ka hěntowa'ně". Sha'teka hěnt'hě"
1	$\begin{array}{cccc} \text{after a} & \text{now} & \text{thither she it field} & \text{it large field.} & \text{Just it field in the} \\ \text{time} & \text{reached} & \text{(is)} & \text{middle of} \end{array}$
	e*′ tkanā'tāič" tā'lmo"′ ne′ roñwākowa'nč" nakwā'′ shā'teka-
2	there there it besides the their chief the very just it village village lies the their chief the very just it village in the middle
	nāt'hĕ" noñ'we' ni'hono" 'sote'. E' ka'ti' niiă'hā'ĕ". Ne' nĕñ'
3	of place there his lodge There so then thither she The now stands.
	ka'tî' dji' iă'hā''oñwe' ne' dji' rono" 'sote' o'k' ci'iĕ" tā'hno"'
4	so then where there she the where his lodge stands only just she besides arrived kent going
	iă honta weiă te. Sha tekano s'hě niiotek hā ta hno '' tedjia-
5	thither she entered it. Just in the middle of there it burns and on both the lodge
	ron-'kwěn- nă kadjiěn'-hăti kanak'tăién'. E'tho rāiā tioñ'ni',
6	sides such it the fireside of it couch (or bed) There his body lay supine,
	o'k' ci'iĕn' wă'hoñwa'therāiĕñ''hă'se' ne' kanā'taronk tā'hnon''
7	just just she she set the basket for him the it bread and kept going
	Kept gottig
	wă i'ro": "Wă onkeni'niake". "Tă hata'tî ka'tî wă hěn'ro":
5	wá l' ro": "Wá 'oñ keni'niáke'." Tá 'hata'tí ka'tí wá 'hěñ'ro": she it said: "Thou and I marry now." He replied so then he it said:
8	she it said: "Thou and I marry now." He replied so then he it said: "E'rôn, na kadijôn' háti, ká satiển'." E' ka'ti na ā'wěn, wa tni-
8 9	she it said: "Thou and I marry now." He replied so then he it said: E'rĕn naʿkadjiĕn' hatt kaʿsatiĕn'." E' ka'tt naʿā'wĕn waʿtni-
\$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	she it said: "Thou and I marry now." He replied so then he it said: "E'ré" na kadjié" háti ka satié". E' ka'ti na a' wê" wa tni- "Yonder such it fire side of there do thou sit." There so then happened fire had they between them besides not one (it is) did they talk together only there hia 'ōkara' hwe'. Ne' ka'ti ne' dji' něñ' ia ka' hewe' ne' dji' it became evening. The so then the where now it was time the where
10	she it said: "Thou and I marry now." He replied so then he it said: "E'ren na kadjien' hatt ka satien'." E' ka't na a' wen wa tni- "Youder such it fire side of there do thou sit." There so then so it happened fire had fire had the hot one (it is) between them besides not one (it is) happened fire had they it fire had the hot where had they tak together only there again hia okara' hwe. Ne' ka't ne' dji' ne n' ia ka' hewe ne' dji' it became evening. The so then the where now it was time the where nitio'kara' on ne' ne' dji' niiako'ta's ne' wa hateniitska- there it is far in the now where there they go to now he prepared for
10 11	she it said: "Thou and I marry now." He replied so then he it said: "E'ren na kadjien' hati kasatien'." E' ka'ti na a'wen wa tni- "Youder such it fire side of there do thou sit." There so then so it happened fire had fire had so it." djien' honten ta hnon' ia' henska tha teshoti thare of kenter only there was it between them besides not one (it is) did they talk together only there had so then the where now it was time the where nitio kara'on ne' ne' dji' nitako'ta's ne' dji' miako'ta's ne' wa hateunitska- there it is far in the now where there they go to sheep customarily
10 11	she it said: "Thou and I marry now." He replied so then he it said: "E'ren na'kadjien' hati kasatien'." E' ka'ti na'a'wen wa'tni- "Youder such it fire side of there do thou sit." There so then so then happened fire had djien' honten tak hnon' ia' hen'ska tha'teshoti'thare o'k e' between them besides not one (it is) between them besides not one (it is) happened fire had o'k e' o'k e' happened fire had one (it is) happened they it streshoti'thare o'k e' o'k e' one did they talk together only there ngain hia'ōkarā' hwe'. Ne' ka'tī' ne' dji' nen' ia'kā' hewe' ne' dji' ia'kā' hewe' ne' dji' niiako'tā's nen' was time the where nitio'karā' o'n ne' nen' dji' niiako'tā's nen' wa' hateūnitskathere it is far in the evening the now where there they go to now he prepared for himself rā'seron'ni'. Wā'hā'sā' e'tho'ne' neu' wa' shakotska'r hā'se' dji' his mat. He it finished at that now he it mat her spread for where
10 11 12	she it said: "Thou and I marry now." He replied so then he it said: "E'ren na kadjien' hati kasatien'." E' ka'ti na a'wen wa tni- "Youder such it fire side of there do thou sit." There so then so then happened fire had they it fire had they it fire had they it fire had they it fire had they between them besides not one (it is) did they talk together only there again hia okara' hwe'. Ne' ka'ti ne' dji' nen' ia ka' hewe' ne' dji' it became evening. The so then the where now it was time the where nitio'kara' on ne' nen' dji' niiako'ta's nen' wa hateunitska- there it is far in the now where there they go to now he prepared for himself ra seron'ni'. Wa ha'sa' e'tho'ne' neu' wa shakotska'r ha'se' dji'

also lay down. They did not lie together; they only placed their feet together [sole to sole].

And when morning dawned, they two then arose. And now he himself kindled a fire, and when he had finished making the fire he then crossed the threshold into another room; he then came out bearing an onora [string of ears] of white corn. He said: "Do thou work. It is customary that one who is living among the people of her spouse must work. Thou must make mush of hulled corn." So she thereupon shelled the corn, and he himself went to bring water. He also got a pot, a pot that belonged to him, and that was very large. He poured the water into the pot and hung it over the fire.

And when she had finished shelling the corn, she hulled it, parboiling the corn in the water. And when the corn was parboiled, she then poured the grains into a mortar. She then got the pestle from where

E'tho'ne' ka'tî' nĕñ' e'' wǎ'oñ'rate' no'k' ho'nĭ' ne' raoñ''hǎ' At that so then now there she lay down but also the he himself time	1
wå ha'rate'. lå ' te hoñnara'to", ne' o'k ne' wå tiarā 'sītarī'ke'. he lay down. Not they did lie together, the only the they joined their feet (sole to sole).	2
No'k' ne' nĕñ' că'or'hĕn''ne' nĕñ' wă'hiatkets'ko'. Nĕñ' ne' But the now it became day- now they two raised themselves.	3
ra'on'hā' wā'hate'kā'te'. Ne' ka'tī' ne' nĕñ' că'hadjiĕn'hi'sā' he himself he it fire kindled. The so then the now he it fire finished	+
e'tho'ne' iă'tha 'nho' hiiă'ke' că'toñta 'hāiā'kŏn'ne' skano'rā' onĕn- at that time thither he it threshold there he came forth again of corn it white	5
stakěů'ră shanorě"hä'wĭ. Něñ' wǎ'hěñ'ro": "Sāio''tě", grain he string of corn brought. Now he it said: "Dothon labor.	6
Iakoio''te' ĕn's ne' ie'hnĕn'hwă''shĕn'. Ĕnsdjĭskoñ'nĭ kanĕn'hana- one labors eustom- the she lives in the family of their spouse. Thou must make mush it eorn softened (soaked)	7
wě ⁿ 'to ⁿ '.'' E'tho'ne' ka'tî' něñ' wã eně ⁿ staroñ'ko', no'k' ne' by parboiling.'' At that time so then now she it corn shelled, but the	8
ra'on'hā' wā'ha'hnekako' hā' tā'hnon'' iā'hanā'djā'ko' ne' raoñ'tā'k he himelf he water went to fetch besides there he it kettle got, the his pot	9
kană'djowā'nē ⁿ *, tā'hno ⁿ '' wă'ha'hneki'hā'rē ⁿ '. it kettle large and bir it liquid hing (over the fire).	10
No'k' ne' nen' că'e's'ă' wă'enenstaron'ko' e'tho'ne' wă'- And the now whereinshe she it corn shelled at that time	11
eně"stana'wě"te' no'k' ne' něñ' că'kaně"stana'wě" e'tho'ne' she it corn softened by but the now wherein it corn became at that time	12
něň' kă nikă 'tako" i a eně sta wero", ně ni i i ecică 'tota ko' ně ni mow it mortar in there she it corn grains poured, now she it pestle took from an upright position	13
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14

it stood, and pounded the corn to meal. She brought the pestle down only once, and the meal was finished. The chief marveled at this, for he had never seen one make meal in so short a time. When she finished the meal, the water in the pot which he had hung over the fire was boiling. She, thereupon, of course, was about to put the meal into it, but he said: "Do thou remove thy garments." So she then divested herself of her garments. She finished this work, and then put the meal into the water. Now she stirred it, using a pot stick for the purpose. But the man himself lay alongside on the mat bed, having his eyes fixed upon her as she worked. So, of course, as the mush continually spattered, drops of it fell continually in divers places on her, all along her naked body. But she acted just as though she did not feel this. When the mush was sufficiently cooked, her whole naked body was fully bespattered with mush. At this moment he himself now removed the pot from the fire, and then, moreover, he opened a door not far away and said: "My slaves,

1	1 rii'sā'. Wā'rori'hwane'hra'ko' ne' ne' the	dji' iŭ'' where not	noñwĕñ'to ⁿ⁴ ever
2	1)		Ne' ka'tĭ ne' The sothen the
;;	něň cá ethe seri sá něň teio hnekoň wherein it meal she now it boils (casts li and fre and fre	quid to the	ronă'dji''hare'. he kettle has hung up,
4	4 Nen' wa'thi nen' ien'iethe'sero'thwe'. Now verily now thither she it meal will immerse.	wă'hĕñ'ro'': he it said:	"Satseronnia"- "Do thou thy garments
5		(seroñniă*cioi er garments remov	
6		eioñwĕñ'rie` she it stirred	kă'serawěñ'rie'
7		ktā'ke' ne' nch on the	
>	$s \stackrel{\text{te'shakokan'ere'}}{\underset{\text{he her watched}}{\text{he her watched}}} \stackrel{\text{n\'e\~n\'e\'}}{\underset{\text{now}}{\text{me}}} \stackrel{\text{iakoio''te'}}{\underset{\text{she is working.}}{\text{Ne'}}} \stackrel{\text{Ne'}}{\underset{\text{The}}{\text{The}}}$	ka'ti' ne'	dji' watdjis- where it
9	to the second se	e'hāiĕ"'să'ke'' her naked body or	
10	dji' ni'io't ne' iă' teiakoteriĕñ'tare'. O where so it is the not she it knew. (stands)		vä`kadjĭs'kwärĭ` it mush was cooked
11	něň' ne' nakwá'' o'k' dji' niiehāič ⁶ ''s 1 now the the very jnst where so her naked body large (is)	ă iodjis'kw: it mush is pr	
t≥	něň ra'on*há wá*haná*dji*hará'ko*, ně 2 now he himself he unhung the kettie, no		kě ⁿ '' noñ'we' here the place
18	iā ha 'n 'hotoñ 'ko' tā 'hno''' wā 'hēñ 'ro'': ' B there he moved the and he it said: door-flap aside		

do ye two come hither." Thereupon thence emerged two animals; they were two large dogs. He said: "Do ye two wipe from along her naked body the mush spots that have fallen on her." Thereupon his slaves, two individuals in number, and besides of equal size, went thither to the place where she was standing. Now, of course, they two licked her naked body many times in many places. But, it is said, their two tongues were so sharp that it was just as if one should draw a hot rod along over her naked body. It is said that wherever they two licked the blood came at once. So it is said that when they two had finished this work, she stood there bathed in blood. He thereupon said: "Now, do thou dress thyself again." And she did redress herself. But, it is said, he said to his two slaves: "Come, my slaves, do ye two eat, for now the food that was made for you is cooked." So then the two beasts ate. And when they two had

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
"Såsenira'ke'f (!oñsasenira'ke'w)" ie'hāiēñsā'ke'sho" iodjīskware'- "Do ye two wipe it away again her naked body on along spattered spattered	2
nio"." E'tho'ne' ne' raotsené" o'koñ'à' tekeniiă''she' nĕñ' sever- At that the his slaves individually they two individuals in number	3
tä hno"' dji' nă tekenikowa 'ně" e' niiā hā 'kene' ne' dji' and where so they two (are) harge there just thither they two went	4
i'tiete', něñ' se'' o'k' wă''hi' wă'akoti'hāié" săkaněñt'ho". E' se'' se'' there she now in deed, only verily they her naked body heked repeatedly. There indeed,	5
ia'kě ⁿ niioněñ'ná'sáte't dji' ni'io't ne' ioroñwaratari'hě ⁿ e'' it is said, so their tongues sharp where so it is the it rod hot (is) there	6
naoñtāie'sere' ie'hāiē''sā'ke''sho'', ne' ĕ''s ia'kĕ'' ne' dji' so it one would draw along her naked body along on, the custom-arily, the where	7
noñ'we' nakakā'noñte' nakwă'' o'k' e'' kanekwēn'sara'tie'. Ne' the place so they licked the very just there it blood with it.	8
ka'tî' ia'kĕ°', ne' nĕñ' cã'keni''sā' nakwã'' o'k' thidjene- sothen, it is said, the now they two it the very only she blood stood	9
kwe ^{ns} 'sote'. E'tho'ne' něn' wá'hén'ro'': "Něn' săsatseron'ni"." forth. At that now he it said: "Now do thou thyself dress again."	10
E'tho'ne nén' saiontseron'ni. No'k ne' raotsenon'nokon'ia' At that time now she herself again dressed. And the his slaves individually	11
wā'rēñ''hā'se', la'kē'': "Aketsenē''okoñ''ā', hau'', tedjitskā''ho''s, he it said to them, it is said: "My slaves individually, come, do ye two cat.	12
Něñ' wá'thi wá'ka'rit ne' ietchikhoñniĕñ'nit." E'tho'ne' nĕñ' Now, verily it is cooked the she you two food hms prepared for.	13

[&]quot;This is the more correct form of the preceding term.

²¹ etn -03---18

finished eating, he said to them: "Now do ye two reenter the other room." Thereupon they two reentered the other room, and moreover he shut them up therein.

Then, it is reported, he said: "It is true, is it not, that thou desirest that thou and I should marry? So, now, thou and I do marry."

So then the things that came to pass as they did during the time she was there were all known to her beforehand, because her father had indeed forefold all these things to her; hence she was able with fortitude to suffer the burns without flinching, when the mush spattered on her while she was cooking. If she had thinched when the drops of hot mush fell on her, he would have said to her; "I do not believe that it is true that it is thy wish that thou and I should marry." Besides this she bore with fortitude the pain at the time when the two

1	$\begin{array}{llllllllllllllllllllllllllllllllllll$
2	"Now beyond it door thither again do ye two enter." E'thone ne n
3	flap shut up.
4	E'tho'ne', ia'kĕn', nĕñ' wǎ'hĕñ'ron'; "To'kĕn'ske' wǎ'hň' e'' At that time, it is now he it said: "It is true verily thus
ā	nitisă'niko" hro'tě" ne' āioñkeni'niake'. Něñ' ka'tî' wá'oñke- so thus thy mind (is) the thou-I should marry. Now so then thou-I do kind of
6	ni'niake'.'' marry."
7	Ne' ka'tĭ ne' dji' nă'awĕn''seron' ne' dji' nĕñ' nă'he'' e'' The so then the where so it happened the where now length of there time
8	ieia'ko. Akwe'ko" o'hĕñ'to" tiiakoteriĕñ'tare', a'se''kĕ"' ne' there she arrived. Whole din fronti there she it knew of, because the
	there she Whole beforehand there she it knew of, because the
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
9	there she arrived. ro'ni' 'hā' akwe'ko" se'' te 'shako 'hro'rī' ne' karī 'hoñ'nī' heher father all, indeed, he her told the it it caused wă'ekwe'nī' wă'oñtă 'kats' tate' ne' dji' milo'tarī' 'hē" cā'akod jisshe it was able she herself nerved to the where so it hot (is) it her mush
9 10 11	there she arrived. ro`ni'`hă` akwe'ko" se'' te'shako'hro'rĭ' ne' karī'hoñ'nĭ' he her father all, indeed, he her told the it it caused wă`ekwe'nĭ' she herself nerved to the where so it hot (is) it her mush to do spattered on the now she it mush boiled, he cause if she it had iakoto"'no" ne' nĕñ' că`ako'stara'rā'ne' ne' iodjiskwatari'`hĕ''*
9 10 11	there she arrived. ro`ni'`hă` akwe'ko" se'' te'shako'hro'rĭ' ne' karī'hoñ'nĭ' he her father all, indeed, he her told the it it eaused wă'ekwe'nĭ' she herself nerved to the where so it hot (is) it her mush to do spattered on the now she it mush boiled, because if she it had it it eaused the she it was able to do she herself nerved to the where so it hot (is) it her mush to do spattered on the now she it mush boiled, because if she it had it kwatari' he in the she it knew of, because the dealese the called the it is ake it hou of it it eaused.

dogs licked the mush from her body. If she had flinched to the point of refusing to finish her undertaking, it is also certain that he would have said: "It is of course not true that thou desirest that thou and I should marry."

And when his two beasts had finished eating, he then, it is said, showed her just where his food lay. Thereupon she prepared it, and when she had completed the preparation thereof, they two then ate the morning meal.

It is said that she passed three nights there, and they two did not once lie together. Only this was done, it is reported: When they two lay down to sleep, they two placed their feet together, both placing their heads in opposite directions.

Then, it is said, on the third morning, he said: "Now thou shalt, again go thither to the place whence thou hast come. One basket of dried venison thou shalt bear thither on thy back by means of the fore-

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
ne' dji' ne' ātiakokurātrēñ''o" ne' ki'' o'ni ne' atha'wēñke'; the where the she it would have been the, I best also the be would have in four of lieve,	2
"lă" wă'lnî to'kĕ"ske te'se're āioñkeni'niake." "Not verily it is true thou it desirest thou-1 should marry."	3
No'k' ne' nĕñ' cá'kenikliwéñ'tá'ne' ne' raotsené''okoñ''á' And the now they two their food finished the his slaves individually	1
e'tho'ne', ia'ké'', néñ' wà'shakona'toñ'ha'se' dji' noñ'we' at that time, it is said, now he her it showed to where place	5
nikake 'ro" ne' rao'khwă'. E'tho'ne', nĕñ' wă'ekwata'ko' dji' so it is piled the his food. At that time now she it made rendy where	6
niio're' wû'e'sû nêû' wû'tiatskû'`ho'' ne' o'r'ho''ke'ne'. soit is dis- tant ished the it morning at,	7
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	8
ra'to". Ne' o'k' ĕ"'s ia'kē" ne' wā'tiarā'sītari'ke' ne' dji' together. The only custom- it is said the they their feet joined the where arily.	9
wā hoti'tā we', tenidjia'ro", e'rē", nonka'tī' iā teniatkon' hēn'. they slept, both they two yonder elsewhere; side of it heads rest.	10
Ne' ka'tî ia'kĕ ^{n*} ne'ne* oʻr*ho ⁿ 'ke'ne* nĕñ' waʻhĕñ'ro ⁿ '; The so then it is said, the that morning in now he it said:	11
"Neñ' e'' iĕ"se''se' ne' dji' noñ'we' tisă'tĕñ'tio"'. Sewă'the'rat "Now there there again the where the place just then didst depart. One it basket	12
ne' ioùtke tats'tha' o'skëñ'noùto" tekāia taneta 'kwë" io wa rat'hë" the one uses it to carry by the forehead strap (troin late) (troin late)	1:3
iense satke 'tate'. Enkhe wara'nonte' ne' sonkwe'ta'. No'k ho'ni' thither thou it wilt hear by the forchead strap.	14

head strap. I will give some meat to thy people. Moreover, the entire village of people with whom thou dwellest in one place must all share alike in the division of the meat when thou arrivest there."

Therenpon, it is told, he climbed up above and drew down quarters of meat that had been dried. It is said that he piled it very high in the lodge before he descended. He then put the meat into her burden basket until it was full. Then, it is told, he took up the basket, and he shook the basket to pack the meat close. It actually did settle so much, it is told, that there was but a small quantity [apparently] in the basket. Now, he again began to put meat into the basket. It was again filled. And he again shook it to cause it to settle, and again it settled until it occupied but a very small space in the basket. Thus he used all the meat thrown down, and yet the basket was not full. Thrice, it is told, he drew down the quarters of

iekanatakwe'ko": akwe'ko". ne'skāt'net tisewanak'ere' o′k° just it village whole one in just there ye dwell only the shā tē "ia' wē me' ē " shatiiā' kho " ne' o' wā 'ro " ne' ně n' iē " se 'se we'". there thou wilt the now it meat equal it shall happen they on sit the ia'kėⁿ, něñ' iā harat'hē" ē'nekē". -tă hă wa rani 'se-E'tho'ne'. thither he climbed high cplace At that time, it is said. new he quarters Ă'e'rĕ", ia'ke", na'otoñwes'ha'ne' rë"te" io wa rat'hen. ne'ne'it meat dry (is). Far youder, it is said. it pile became brge The got down kano"'sāko": něň' toňta hats'uč" te. E'tho'ne' ako'thene'něñ' it lodge in thence he descended. At that time he her 6 ra'kon $e^{x'}$ ne'ioñtke tats'tha' wā 'ha 'wa 'ra 'tā ' dji' niio're' one uses it to bear it by the forehead strap he placed the meat so it is distant basket in the there in (it) tä hno" E'tho'ne ne'ia'kē". wă'tha'theră''kwe' wa ka'na ne'. it it filled. At that time the, it is said, he it basket took up and wă'tha'therakarĕñ'′ro'' ia'kĕn'. iă'hă'djio'roke'. To'ke"ske', he it caused to settle down. he basket rocked from side to side It is true, it is said, Něñ' p oũtă djio roke. nakwă'' o'sthoñ' há' o'k: te'tkåre'. a're' it small is only there it is New again it itself settled. the very present (is left). ₁₀ toñtă'hată''săwĕⁿ' ne'sā hā wa rā tā ' a'thera'ko": Saka'nă ne` there again he began again he it meat the nt basket in. Again it became put into a're` $n\mathbf{e}'$ a're nakwă' E'tho'ne sä ha djio roke něñ a're`. 11 once At that time again again he it caused to now settle 12 oʻsthoñ' há' oʻk' E^{*} thiiă hă's a te ne'o`wa'ro" iă" te'tkăre`. it small is there it ie-Thus, until he used it all The only left).

teiona'noñ'o''. 'Ă':sĕ'', ia'kĕ'' nă'ha'terătste' ta'ha'wă'rani'serĕ''te'.

so he repeated it

it is said,

it it filled.

Three,

he got down quarters of meat.

meat, and each time, it is said, did the meat nearly fill the lodge. Not until then was the basket filled. So then, when the basket was full, it is told, he said: "When thou arrivest there, thou and the inhabitants of the place must assemble in council, and the meat shall be equally divided among you. Moreover, thou must tell them that they severally must remove the thatched rools from their lodges when the evening darkness comes, and that they must severally go out of them. And they must store all the corn [hail] that will fall in the lodges, for, indeed, verily, it will rain corn [hail] this very night when thou arrivest there. So now thou must bear on thy back by means of the forchead strap this basket of dried venison." Thereupon he took up the basket for her, and he said: "Thou must carefully adjust the burden strap in the proper place, because it will then not be possible for thee to move the burden strap to a new place, no matter how tired soever

Tho'that é''s, ia'ké'', wa'kā'natne ne' dii' nikano''t'sà'. Oñ'wa'	
Nearly usually, it is said, it it filled the where so it lodge large cist,	1
wă'ka'nă'ne'. Ne' ka'tî' ne' nêñ' câ'kā'nâ'ne' e'tho'ne', ia'kê'', it it tilled. The so then the now just it was filled at that time, it is sand.	2
wă 'hěn' ro": '' Ne' něn' iě "se ''sewe' č "ietchii tkěnin s'à 'te' ne' he it said. '' The now there thou wilt arrive council	8
ienăk'ere tâ'hno"' č"ietchiiăk'hoñ''hă'se ne' o'wā''ro"; they dwell and they it shall divide among the it meat,	ŧ
shà tê "ia wè ñ' ne' akwe 'ko ". Tà 'hno "' ĕ "ietchi 'hro 'r i' ne' equal se it will all. An l will one you tell the	ă
enionskwatron'ko' ne' dji' iakononso'ton' ne' nen' entio'karathwe' will they rentse bark- the where their lodges stand the now again will it become dark	6
ne' o'nı ne' ë"iciakën''sero". Ne' akwe'ko" ë"ionteweiën'to" the also the they will go out of doors. The all they it will care for	ī
ne' o'né"ste' ne' kano"s'sáko"; ě"kake 'roñ'tă'ne', a'se'ké"s' ne' the it corni the it lodge in it will pile up, because the half	8
se' wā' hì ne' o'né ste' č nioké n' nore' ne'ne' dji' wā' so n' tate' in- in- deed that the where that extant	9
ne' nen' ien'se'sewe'. Nen ka'ti ien'se'sata'therake'tate' the now there thou wilt Now so then thither again thou wilt bear (it) busket on thy back by the forehead strain	10
kě ⁿ 'i'kě ⁿ ' o'skénnon'to ⁿ ' io'wă'rat'hě ⁿ '.'' E'tho'ne' nén' this it is it deer it ment (is) dry.'' At that time now	1 1
wă'te'shako'theră''kwē" ne' o'nî' wă'hĕñ'ro": "Akwā'' kasate- he it busket for her took up the also he it said. "Very do thou it do	-
weien'to" dji' non'we' ne'nwatke'to' hetste', a'se'ke'n' ia' se' with care where place it forchend strap will pass, because not in	18
e'rë" thaske ta 'kwi te iaweron 'ha' tië" to' na 'të shwi shë "' hele' thou it it forchead it matters not how strength become place	14

thou mayest become, until thou indeed arrivest there. Now, at that time thou must remove thy burden." So then, when she had completed her preparations, she adjusted the burden strap so that it passed over her forehead at the fittest point. She then said: "Now I believe I have completed my preparations, as well as chosen just where the burden strap shall pass." Thereupon he released his hands from holding up the basket for her, and now, moreover, she started on her journey homeward.

Now, moreover, the basket she carried on her back was not at all heavy. But when she had gone perhaps one-half of the way back on her journey, the burden began to be heavy in a small measure. Then, as she continued her journey, it gradually became heavier. The instant she reached the inside of the lodge, the burden strap became detached and the basket fell to the ground, and the dried meat fell out of it. The meat filled the space within the lodge, for did she not bring much

	dji' niio're`	se'' wā''hī'	ie" se"sewe".	E'tho'ne' něñ'
1	where so it is distant	indeed verily	there thou wilt arrive.	At that time ——now
	-ĕ"/se*satke*tā*'sĭ."	Ne' ka'tí'	ne' dji' něñ'	wa'eweiéñnéñ'ta`ne'
2	thou wilt take it from bearing it on thy back by the forchead strap."	The so then	the where now	she task completed
3	-wa`ekwata'ko` dj	re—the place	"watke to' hetste there it forehead strap will pass	
4	ki' wä keweiĕñ The- lieve. Lit task have e		the place	ě"watke to' hetste'." there it forehead strap will pass."
ā	E'tho'ne' wa'ha'' At that time he it	tkň'we' ne' let go the	dji' ro`theraka where he it baske	rrā'tato"; tā'lmo"' et held up and
6		tio" 'tëñ'ti'. e started home- ward,		
7	Něñ' tä lmo''' Now and	iă" othe'ne not anythin	g it heavy is an	āioūta therake 'tate'. gain she it basket bears on her back by the forehead-strap.
8	•	nă tewă señ no ⁿ just it (is) middle	dji′ niio′re` i	niieiăkawe'noñ něñ' just there she had now
9		thoũ' há wă (is) small it	okstěň'ne'. Ne heavy became. Th	3
10	niiakoʻtéñtioñʻhá't just so she traveled alon		eavier It sufficie	
11	ioñsālera'tā'ne' no there agam she no stood	řní toň tke tot ow it forchead became unfi	-strap and	e*tā'ke* iǎ*ho*the- down, on the ground there it
12	rālēñ'tā'ne' tā'hn basket fell an			ă'rat'hĕ". Wă'kă'- eat dry ds). It it filled
13	wa'ra'na'ne' ne' with ment the	dji' niional where so its ro large (om the it loo	'sako": E'so se' lge in. Much indeed

meat on her back? For thrice, is it not true, he had pulled down meat in his lodge when he was putting the meat into her basket at the time when he was making up her burden? It was then that she told them that they must remove the thatched roofs from their lodges when it became evening.

Then she said: "He has sent you some meat. Now then, my kinsfolk, take up this meat lying in the lodge." Then at that time her people took up the dried meat, and so they all carried it away. She then said: "Ye must remove the thatched roofs from the lodges that severally belong to you the first time ye go to sleep, because my spouse has sent word that he will give you some white corn [white grains] during the time that ye will again be asleep. It will rain white grains while ye again are asleep." So, when it became dark,

wā'lii ne' djiako'wā'rake''te', a'se'kē''' 'ā''sē'' se'' wā''lii' verily the she meat bore on her back by the forehend-strap.	1
nă hakar hăte'ni ne' raonon sakon ne' ne	2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4
no ⁿ 'so'to ⁿ ne' něñ' ě ⁿ io`kură`sne'`hă`. lodges stand the now it will become some- plurally what dark.	5
E'tho'ne' wă'i'ron': "E'tchisewă'waranoñtĕn'hă'tie'. Nĕñ' ka'ti At that she it said: "He meat you has sent along to. Now so then time	ti
ne' kwano" kwe'o'ko" te'sne'kwe' kč" i'kč" kă'wa'rake' hro" the ye my kindred do ye it take up this it iis it meat lying in a pile	7
kano ⁿ 'sako ⁿ '." Ta', e'tho'ne' néñ' ne' akaoñkwe'tá néñ' it lodge in." so, at that now the her kindred now	\mathbf{s}
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9
iále' háwe', e'tho'ne' néñ' wáli'ro": "É"tela'skwálhroñ'ko' ne' thither they at that now she it said: "Ye will remove it barktiber away, time "Oof plurally	10
dji' sewano ⁿ ·so'to ⁿ ne' é ⁿ twatie'ré ⁿ ·te' něñ' ě ⁿ sewěñ'tá`we', where your houses stand one by one it will be the first now ye will sleep,	11
a'se'kĕ''' rawĕñ'hă'tie' ne' teiakeni'tero'' onĕ''stakĕñ'ră' ĕ''ietchibecause he it said along, sent word the one I with whom abbde it eorn white he you corn abbde	12
sewanê" stanoî' te`. Onê" stakêî'rî ê "iokêî' nore dji nî' hê will give. It corn white it will rain where it lasts (so long.	13
ĕ ^a tciscwĕñtā'seke`.`` again ye will sleep.''	14

it showered corn [hail] during the entire night, and so by this means they had much grain [hail] when day dawned.

Then, in truth, they removed the roofs from their several lodges, and they retired to sleep. So, when they awakened, in truth, then there was very much corn [hail] lying in the lodges. The white corn [grain] lay above one's knees in depth. Thus lay the white corn, for so long as they slept it showered white corn [grain]. The reason that he gave her people corn was because he had espoused one of their people.

After a suitable time she started back, going to the lodge of her spouse. Verily she again made the journey in the same time that it took her the first time she went thither. So then, when she arrived there, she of course at that time related to him all that had happened

1	Ne' ka'tî ne' nĕñ' tāiokara''hwe' wā'okĕñ'nore' o'nĕ ⁿ 'ste' The sothen the now then it became it rained it corn
2	dark (hmil) å soñtåkwe'ko". E' ka'ti noñtoñtie'ra'te wa rotine" stakā'tŏ" ne it night entire. There so then if did it by this their eorn (hail) became abundant for them
3	ne' uěň' cử oʻr'ile". the now it therennes morning.
4	To'kë"ske ka'tî wa'oñ'skwa'lrroñ'ko nëñ' e'tho'ne wa'ho- It is true so then they removed bark- roof plurally time
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	iawe'towa'nĕ ⁿ * kano ⁿ *'sāko ⁿ * kā'iĕ ⁿ * E'nekĕ ⁿ * mā'akokwits''hātĭ* It is a quantity great it lodge in it lay. Above so one's knee side of
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
s	$\begin{array}{llllllllllllllllllllllllllllllllllll$
;)	(bail) married (no dergranded (no grace they sate)
10	ne' raomonkwe'ta', ta'hno"' ne'tho' ni'hatiri'ho'te". the his kindred, and such so their custom was.
11	she went home went
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	ontha' ha' kwe' dji' ni'io't ne' tiiotiere 'to'' e' ca'e'' te'. Ne' her journey took where so it was first there where show went
14	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
15	să hoñ wă hro'ri' ak we'k o dji' nă a we n* 'sero n* ne' dji' sā ieagain she him told it all where it happened scrially the where again

to her during her journey to and from home. Of course they two now abode together, for the reason, of course, that they two were esponsed.

After a time he then said: "I am ill." So then, his people marveled at what he said, for the reason that they did not know what it was for one to be ill. So, therefore, at the time when they comprehended what had occurred in regard to him, they, of course, individually, as was customary, studied the matter, and informed the man who was ill what to do. It would seem, one would imagine, that his illness did not abate thereby, even though many different persons made the attempt, and his recovery was yet an unaccomplished task. So thus it stood; they continued to seek to divine his Word. Then, therefore, when they failed to cure his illness, they questioned him, saying: "How, then, perhaps, may we do that thou mayest recover from thy

kwắt'ho'. Ta', nên' ne''tho' ni'io't wặ''hi' skặt'ne' nitero". sheit visited. so, now thus so it stands verily together they two abode.	1
ro'ne' se' wā' hī'. hisspouse in- (she is) deed verily.	갈
A'kare' něñ' wã hêñ'ro": "Wãkeno":hwãk'tanĭ"." Ta', e'tho'ne' After a now he it said: "Lam ill." So, at that time	:3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4
rā'to", a'se'kē", iā' te'hatiičnte'ri' o' ne' nā'ho'tĕ" ne' he'tsaid, hecause not they it knew what the such kind of the thing (it's)	ă
āiakonē" hwāk'tē". Ne' ka'ti ne' dji' nēñ' wā hoti niko" hrāieñ' one should be ill. The so then the where now they it inderstood	6
tă ne dji' niioteri 'hwătië' rön ne' raon 'hā' ke Něñ' wâ' 'hi where som matter was done the lie lûmsch at (himself to).	ĩ
shatiiá tats hor dji ěn's ni'io t dji těn hāiá to're te wá ho thro'ri the every person where eustom soit (is) where he it will judge of he him told	s
ěn's ne' ronon'hwăk'tanî ne' dji' ná'hā'iere'. Iā' hon'te'-kěn- ens the he is ill the where so he it should Not perhaps is it	9
ta'hoñsa'hāie'wĕñ'tā'ne', wā'thoñttenioñ'ko' iā'' ki'' tewaā'to''s again he recovered his health, they took turns plurally not, 1 believe, to do	10
aoûsa'hāie'wēñ'tă'ne'. Ta', e'' ni'io't hotĕn''niote' ē'tho' hoñwa-should ngain he recover his health.	1:
wěñni''saks. Ne' ka'ti' a'kare' ne' dji' něñ' wã'hoñnā'ta'ko' songht todivine his The so then after a time where now they it failed to do time.	12
ne' aoñsa'hoñwateoñ'to" e'tho'ne' néñ' wá'hoñwari'hwǎnoñ'to"se', the again they his health restore time time	13
wà l'honni'ro": "O' ka'ti o"'te naiakwa'iere ne aonsa'sie'- they it snid. "What so then may it le do the again thou shouldst	14

illness? Then he answered them, saying: "I am thinking that, perhaps, I should recover from my illness if ye would uproot the tree standing in my dooryard [on my shade], and if there beside the place from which ye uproot the tree I should lay myself in a position recumbent."

So thereupon his people uprooted the tree that stood in his dooryard. This tree belonged to the species wild cherry [dogwood; in Tuscarora, Nakwěňněⁿičňthuc], and was constantly adorned with blossoms that gave light to the people dwelling there; for these flowers were white, and it was because of this that the blossoms gave light, and, therefore, they were the light orb [sun] of the people dwelling there.

So when they had uprooted the tree, he said to his spouse: "Do thou spread for me something there beside the place where stood the tree," Thereupon she, in fact, spread something for him there, and

1	wěñ'tā'ne'?" Ta', e'tho'ne', ia'ké", thotā'tī' ne' o'nī' wá'-recover tny so, at that time, it is said, he replied the also he
2	hěñ'ro": "l'ke're' o"'te' aoñsakie'wéñ'tă'ne' to'kâ aesewaroñ- it said: "Lit think it may lwould recover my if you it tree should
8	tota'ko' ne' akwatĕñno'serā'ke' i'kĕ ⁿ ke'r' hite', tā'hno''' e'' nproot the my yard in it is it tree stands, and there
4	ie katia tion nite ak'ta dji non we ne near where the place ye it tree will uproot."
5	Ta', e'tho'ne' ne' raoñkwe'tă wă hatiroñtota'ko' ne' ke r' hite' so, at that the his people they it tree uprooted the it tree stands
6	ne' dji' raotënno sera'ke', o ra'to " na karonto'të" ne' ke r'hite' the where his yard in, it wild such it kind of tree (is) the it tree stands
ĩ	tiio'tko" iotei'teoñte' ne', ia'kë", teio'swathe'tă'ko" ne' dji' always, ontimously as part of itself the. it is said, it causes it to be light the where
8	e'' ratinăk'ere'; a'se'kē" kĕñra'kē" nikatcītco'tĕ" ne' there they dwell; because it white (is) such it flower kind of (is)
9	aori'hwă' teio'swat'he' ne' aoteī'teă' ne' dji' kĕñra'kĕ" ni'io't. its cause it (is) light the its flowers the where it (is) white so it (is), stands.
10	Ne' nă' raotiră''kwă ne' e' noñ'we ni hatinăk'ere. The that their it sun (is the there place just there they dwell.
11	Ne' ka'tĭ ne' neñ' ci'hotiroñtotā'kwĕ ⁿ ' wă'shakawĕ ⁿ ' hā'se' The so then the now they had uprooted the tree he her it said to
12	ne' rō'ne': "E' iā'takitskar''hā'se' āk'tā' ne' dji' ke'r''hītā'- the his "There thither do thou me spread a mat for side it
13	kwo''' E'tho'ne' tō'kō''ske' e'' išthoñwĕ''tskuv'thā'se' tā'hno'''

a several different kinds of trees and plants are named by various narrators as the tree or plent thus uprooted. Here the narrator intended the dogwood, although he gave the name for wild cherry,

he then lay down on what she had spread for him. And so, when he lay there, he said to his spouse: "Here sit thou, beside my body." Now at that time she did sit beside his body as he lay there. He then said to her: "Do thou hang thy legs down into the abyss." For where they had uprooted the tree there came to be a deep hole, which extended through to the nether world, and the earth was upturned about it.

That, then, it is true, came to pass, that while he lay there his suffering was mitigated. All his people were assembled there, and moreover, they had their eyes fixed on him as he lay there ill, marveling at this thing that had befallen him himself; for the people dwelling here did not know what it is to be ill. So then, when he had, seemingly, recovered from his illness, he turned himself over,

e'tho'ne ia ha'rate dji' noñ'we' wa'hoñwentskar' ha'se'. 1 at that time there there he lay where the place she him mat spread for, down Ne'wā' hī $-\mathrm{ne}'$ dji' něñ′ 0. wă'shakawĕ"'ka'ti' rāiā tioñ 'ni' The so then verily the where now there his body was extended he her it said to ·· Kēnst sa'tiĕ"· 'ha'se' ro'ne': 110 kiā'tāk'tā'. E'tho'ne' nčñ′ 3 "Here beside my the his do thou At that time nos spouse; e** to'kĕnske* wa°oñ′tiĕ"" ne'dji' rāiā tāk′tā dji' + it is true there she set herself the where his body the where beside wāthĕñ'ro": " lă'tesatchi'no" te' o'shoñ'wāko"; rāiā tioñ ni . Nĕñ' 5 his hady was Now he it said: "Thither do thou hang thy legs it hole in." extended. a se ke " ioʻshoñwe'′oʻr. ioto" hweñdjiate tha'ro". dji' ne' 11 it became a hole, it tore up the earth. the where because so it is tiio"hwĕñdjia'te'. těñs. ne'7 the there thither it earth stands forth $\mathbf{e}^{\star t}$ Ne'ka'ti' wă' hĩ ne' dii' něñ' rājā tioñ 'nī nĕñ′ toñ-The verily the his body was so then where non there now thence it extended tok'tē‴ Akwe′ko™ ne'dji' ni horo" hia'kč". ne'raoñkwe'tă' 9 so he is suffering. diminished the where It all his people the iakotkěnni 'so" σ'nĭ` te hoñwakan'ere ne' dji' mi'io't they are assembled also they watched him thesoitis where dii' rono" hwäk'tani rotiri hwane hrako 'o" ne'dji' niioteri-11 where they marveled at the matter the where such it matter a'se'kĕ"' ia'' 'hwātie'rĕⁿ' ne'rao"hā'ke'. te hatiičňtě ri 110 12 had taken the himself to, because they knew it net the place $O^{*'}$ e'tho: ne^{\prime} ua ho'tĕ" thatinak'ere' āiakono" hwak'tě". ne' what such kind there they dwell the one should become ill. there the of thing Ne' $\mathrm{d}\mathrm{j}\mathrm{i}'$ ă nio' nĕñ′ sa hāie weñ 'ta ne' ne'dji′ ka'tĭ` ne 14 again he recovered so then where The where 11077 seemthe his health e`tho'ne` něň′ wá hatkar hat'ho tä 'hno"' rono" hwāk'tani', wă-15 he is ill. At that time he HOW he turned over aml

turning upon his side, and then, resting himself on his elbows, he at the same time looked into the hole. After a while he said: "Do thou look thither into the hole to see what things are occurring there in yonder place." He said this to his spouse. Thereupon she bent forward her body into the hole and looked therein. Whereupon he placed his fingers against the nape of her neck and pushed her, and she fell into the hole. Then he arose to a standing posture, and said to his people: "Now do ye replace the tree that ye have uprooted. Here, verily, it lies." They immediately reset the tree, so that it stood just as it did before the time they uprooted it.

But as to this woman-being, she of course fell into the hole, and kept falling in the darkness thereof. After a while she passed through it. Now when she had passed through the thickness thereof to the other

1	"hatia'tokoñroñ'tate' ta'hmo" e'tho'ne' néñ' wa'thathio'sotoñ'nio" turned his body on its side and at that now he rested on his chows
2	e*' iå te*hakan'ere ne' o*shoñ'wáko". A'kare ně \tilde{n}' wá hěñ'ro": there thitherhe looked the it hole in. After a now he it said:
*)	"Hå'satkāt'ho' ne' o'shoñ'wāko". o' nặtho'tẽ" nitiotie'rẽ", "Thither do thou hook it hole in. what such kind of there so it is to thing doing
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
ă	iă tiontsă kete o shon wăko e 'i iă teiekān ere'. E tho ne dji'
6	ieniă ka'ronte' e' iâ thennis non sa're no'k iă shako're ke' her mape of the neck (is) there there he placed his inners and thither he her pushed
7	tä hno" oʻshoй wāko" iš eiš 'të". E'tho'ne néй så hatkets'koʻ and it hole in thither her hody fell. At that now again he arose
`	tä'hmo"' wă'shakawê"'ha'se' ne' raoñkwe'tă': "Neñ' sáswaroñ- and he said to them the his people: 'Now again do ye set
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	něň' să hatiroňto'tě". Akwă ' o'k he ' ni'teio t ne' dji' niio - now again they it tree set up. Verily just thus so it again the where so it set up.
ł i	toñ'ne' āre'kho' ci'hotiroñtota'kwō". was before they it tree had uprooted.
12	Ne' wá'thì kẽ"ì'kë" iakoñ'kwe něñ' wá'thì nà' ne' iá'eiá'- The verily this it is she a man- being now verily that the thither one that her
18	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
14	to' hetste' në në wa' hi' ia eia kë ne' ne' dji' nika të ns ne' e' mussed out of it now verily thither she emerged the where so it is the there

world, she of course looked about her in all directions, and saw on all sides of her that everything was blue in color; that there was nothing else for her to see. She knew nothing of what would, perhaps, happen to her, for she did not cease from falling. But after a time she looked and saw something; but she knew nothing of the thing she saw. But, verily, she now indeed was looking on a great expanse of water, albeit she herself did not know what it was.

So this is what she saw: On the surface of the water, the ating about hither and thither, like veritable canoes, were all forms and kinds of ducks (waterfowl). Thereupon Loon noticed her, and he suddenly shouted, saying: "A man-being, a female one is coming up from the depths of the water." Then Bittern spoke in turn, saying: "She is not indeed coming up out of the depths of the water." He said: "She is indeed falling from above." Whereupon

tiio" thwendjia'te'. Nen' wa'thi wa'tiontka thonnion' hwe ta hno" there it earth stands forth. Now verily she did look about in all and directions	1
wă'e'kĕ" o'k thă'tetcio'kwata'se ne o'k ne oron'thia ni'io't, she it saw only just it it surrounds completely the only the it blue sky sait (is), stands.	2
lă" othe'no" o'iă thāioñtkát'ho'. là" othe'no" teiakoteriĕñ'- Not anything other she it could see. Not anything she knows it	23
tare o' ki' o'k o''te në"iakolä ta'wë nne, a'se kë '' o'k tilo- what. The only perhaps souther body will because only it happen to,	1
tkoñtă''kwŏ" iciā'ton'tie'. No'k a'kare néñ' iă'oñtkăt'ho' o'' continues lor body is falling after a now thither she looked what time (to see) it is,	ā
ki'', o'k' nitiotie'rĕ'''. lā'' othe'no'' teiakoteriĕñ'tare' dji' nă'- The- only soit is done (it Not anything she ir knows where such beve. state of things is.	6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ī
ne' iå'telekan'ere' no'k' ki'' ne' akao'''hā' iā'' telejĕñte'rĭ' the thithershe'itsaw and 1 the she herself not she knows it	8
ne' nā'ho'tě'. the such kind of thing.	9
Ne' ka'ti` ne' oʻhneka'ke' ioti'hoñwa`keroñnioñne''se` niia`te- The so then the it water on they boats drift about plurally all it from place to place	10
kā 'sorā 'tsera'ke'. E'tho'ne' ne' Tcoñniaturĕñ'ton' ne' wā 'hat 'toke' kind of duck in number. At that time to Loon the he it noticed	11
wa'tho'heñ're'te', wa'heñ'ro'': "Oñ'kwe' tā'iĕ'' kanoñ'wako''." he shouted, he it said: "A man- being coming it water in the depths of."	12
time deed	13
kanoñ'wăko" thoñtă'iō". Withōñ'ro": "E'nekō" se' tāieiā'- it water in the depths of thence does she depths of thence her body	14

they held a council to decide what they should do to provide for her welfare. They finally decided to invite the Great Turtle to come. Loon thereupon said to him: "Thou shouldst float thy body above the place where thou art in the depths of the water." In the first place, they sent a large number of ducks of various kinds. These flew and elevated themselves in a very compact body and went up to meet her on high. And on their backs, thereupon did her body alight. Then slowly they descended, bearing her body on their backs.

Great Turtle had satisfactorily caused his carapace to float. There upon his back they placed her. Then Loon said: "Come, ye who are deep divers, which one of you is able to dive so as to fetch up earth?" Thereupon one by one they severally dived into the water. It was at

ì	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2	ne' dji' ă'shakonateweieñ'to". lă'thotiri'hwāieñ'tâ'se' ne' the where they her should prepure for. There they decided for them the selves
3	Raniā tē ko'wā iā thoū waro tie ka'ti ne' he Great Turtle theuce they invited him, at that time time
4	Teonmiataren ton nen wathen ron: "A satia takera 'kwe ne' dji' Loon now he it said "Thou thy body shouldst the where cause to float
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
6	nie te' iotitio kowa ne" ne' sora hokoñ 'a'. Wa'tkoñ ti' te" ta'hno" seut they are a large body the ducks plurally. They flew and
7	wa'koñthara'tate' ta'hno"' ionathwe'noñni'ha'tie' ta'hno"' ia'tia- they themselves eansed to ascend to be in a close body
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
9	E'tho'ne' něn' skěnnon''a' tontakontsně ⁿ 'te' iakotiia'tě ⁿ 'hawi', At that time slowly thence they descended they her body bore,
10	koñti'shoñ'ne' ieiā'tarā'tie'. their backs on her body rested coming.
11	Iā'tkāie'rī' ne' Raniā''tē"kowā' neŭ' roti'nowā'kerā''ko"'. E'thot Very correctly the he Great Turtle now he his carapace causes to float.
12	rå nowā'ke' e' iā'akoti'tero". E'tho'ne' ne' Teoñmiatarē ñ'to" his carapace on there they her set down. At that the Loon
13	wă 'hě ñ'ro": "Hau", ne' sewă 'tho ñrio 'kats' te's o "'kă rokwe'nio"s he it said: "Come, the ye stout-breathed ones who is it do it
14	ne' č ⁿ ·hà·thoñ'ro' č ⁿ ·ro ⁿ ·hwěñdjiáko'·hà'!" Ta', e'tho'ne' the he will dive he earth will go to bring?" so, at that time
15	skat'sho" tonte'ra'te' wa'ho" thonron'nio". E'tho'ne Djienni'to one by one themse it it did thereby thereby one by one. At that time

this time that Beaver made the attempt and dived. The time was long and there was only silence. It was a long time before his back reappeared. He came up dead, his breathing having failed him. Thereupon they examined his paws, but he had brought up no earth. Then Otter said: "Well, let it be my turn now; let me make another attempt." Whereupon he dived. A longer time elapsed before he came to the surface. He also came up dead in his turn. They then examined his paws also. Neither did he, it is said, bring up any earth. It was then that Muskrat said: "I also will make the desperate attempt." So then he dove into the water. It was a still longer time that he, in turn, was under water. Then, after a while, he floated to the surface, coming up dead, having lost his breath. Thereupon, again, they examined the inside of his paws also. They found mud. He brought up his paws and his mouth full of mud.

wā hate niện tên wã ha thon ro'. Karî hwese o'k thủ te io tên to îni. he it attempt made he dived into the water. It was a long natter	1
Wā'karī''hwese' něñ' sāio'nowā''kerā'kwe' rao'''heio'''hā'tie' wā'ha- It was a long matter now again its back came to the surface he came up dead his	2
thoñriōk'tē". E'tho'ne' wá'hoñnē''sāke' rā'sno"'so'ko" iā'' breath gave out. At that time they it searched for his hand in not	3
kă'nekă tesro" hwendjie" ha'wi. E'tho'ne Tawi'ne wâ'hen'ro": anywhere (again) he earth brought. At that time otter he it said.	4
"To', i' noñ'wă' skate'niëû'to". E'tho'ne' nĕû' wă'hâ'thoñ'ro', weel, i this time again 1 try it. At that now he dived into the water. Sẽ"'hǎ' ná`karī' hwese' nĕû' sā'hatiā'tā'kerā'kwe', rawê" hei-	ŏ
Số" hà ná kari hwese nối số hatiấ tấ kerá kwe rawé" hei- More số it (is) a long nów again he his body (boated), he came	G
on-hà'tie' o'ni' na'' ne''. E'tho'ne' o'ni' na'' ne'' wà'hoùnē''- np dead also the that time also the that one that one	7
săke ra'sno" sõ'ko". Iâ' ki' o' nâ' ne' tesro" hwëndjië ha'wi. for his hand in. Not, $\frac{1}{\text{tlunk}}$ too that that he earth brought back.	8
E'tho'ne' Anō'kiĕ" wā'hēñ'ro": "l' o'ni' ē"wakā'ta'kō'." Nēñ' At that Muskrat he it said: "I also I will attempt the hopeless." Now	;)
ka'tî wă thă thoñ'ro'. Sen' thă nă' ne' wa karī' thwese' so then he dived into the water. More that the one that	[()
ro'thoùro'ho'', No'k' a'kare' néñ' sa'hatiâ'tā'kerā'kwe' rawé''she- he has dived in the after a now his body again floated he came	l f
ion há'tie o'ní ná' ne'. Wá hathoñ riô'k tốn. E'tho'ne nến' up dead also that the one that. His breath gave out. At that time	12
a're' wă'honne''săke' ră'sno"sō'ko"; wă'hatitsĕñ'ri' onawā'tstă'	13
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14

15 dji' ie'tero".
where she sits.

E'tho'ne'

At that time

nĕñ′

111111

It was then that they made use of this mud. They coated the edge of the carapace of the Great Turtle with the mud. Now it was that other muskrats, in their turns, dived into the water to fetch mud. They floated to the surface dead. In this way they worked until they had made a circuit of the carapace of the Great Turtle, placing mud thereon, until the two portions of the work came together. Thereupon Loon said: "Now there is enough. Now it will suffice." Thereupon the muskrats ceased from diving to fetch up mud.

Now, verily, this man-being sat on the carapace of the Great Turtle. After the lapse of sufficient time, she went to sleep. After a while she awoke. Now then, the carapace of the Great Turtle was covered with mud. Then, moreover, the earth whereon she sat had become enlarged in size. At that time she looked and saw that willows had grown up to bushes along the edge of the water. Then also, when

1	E'tho'ne' ne'i wa'hoùts'te' thi'ke'' onawats'ta'. Wa'ha- At that time now the they it used this it is it mid. They
2	tinawatstá r'ho ká nowáktá tie ne Raniá tě "kowá". Ně ñ č "s mud placed (smeared) it it carapace along the he Great Turtle. Now cus- over it edge of
8	o'iā' o'k' ne' Ano'kiē" sa'hā'thoñ'ro' wā'hanawatstako''hā', other only the Muskrat again he dove into the water.
4	Sathatia'ta'kerāt'kwe' č''s rawō''sheio''shā'tie'. E' thi 'hatī'iere' Again his body would float custom arily be came up dead. There so they it did
5	dji' niio're' wa'thonte'nowata'se' ne' Rania'te''''kowa' wa'ha- where so it is distant a circuit of the he Great Turtle they
G	tinawatsta'r'ho', ia'toñsakiate'ra'ne'. E'tho'ne' ne' Teoñniatarĕñ'ton' nt und daubed there again they two joined. At that time the Loon
7	něň' wă 'hěň' ro": "Něň' c'tho", Něň' č"kakwe'nť." Něň' o'nť now he it said Now enough. Now it will be able to do it."
8	ne' ano kiển hokoñ'a: wã hoñ'tkã we' ne' dji' roñ thoñ roữ nion's the muskrats plurally they stopped work the where they dove into the water plurally
9	ratinawa'tstako'the's. they mud went to bring up.
10	Neñ' wa'thi kĕn'i'kĕn iākoñ'kwe e' ietskwă'there Raniāt- Now verily this it is she man-being there shesat be
11	tě"/kowá* rá'nowa'ke*. Akwá*' he''tho* dji' ná'karī'*hwese* (Great Turtle his carapace on. Very enough where so it was a long matter
12	něň' ka'ti' wá'ako'tá'we'. No'k' a'kare' něň' sāle'le'. Něň' now so then she fell asleep. And after a now again she swoke.
13	ka'tî o"-hwĕñ'djiā iote'r-hō'ro" ne' kā'nowā'ke- ne' Raniā'-so then it earth it covered itself the it carapace on the He
14	$\begin{array}{llllllllllllllllllllllllllllllllllll$

ő′se'

willow

iotkwiroñ'ni*

it shrubs grew to

wa`oñtka'tho

she it looked at

she again awoke, the carcass of a deer, recently killed, lay there, and now besides this, a small fire burned there, and besides this, a sharp stone lay there. Now, of course, she dressed and quartered the carcass of the deer and roasted some pieces thereof, and she ate her fill. So, when she had finished her repast, she again looked about her. Now, assuredly, the earth had increased much in size, for the earth grew very rapidly. She, moreover, saw another thing; she saw growing shrubs of the rose-willow along the edge of the water.

Moreover, not long after, she saw a small rivulet take up its course. Thus, then, things came to pass in their turn. Rapidly was the earth increasing in size. She then looked and saw all species of herbs and grasses spring from the earth, and also saw that they began to grow toward maturity.

dji' tewatca'kta'tie'. Nëñ' ta'hno ⁿ ' ne' shoñsaie'ie' o'skëñnoñto ⁿ ' where it water at the edge of.	1
e'' kāiā'tioñ'ni' ā'se' kār'io', nēñ' tā'hnon'' e'' iotek'hā' there its body lay new one it has now and there it burns extended there it burns	.2
$\begin{array}{llllllllllllllllllllllllllllllllllll$	3
Neñ' wâ'thi wâ'tkoñwāiā'tāri''te' ne' o'skemonto"'. Neñ' Now verily she its body (broke) the it deer. Now quartered	4
wā' lii o'ni wā' onte skonton'nio". Nēn' o'ni wā' tiontskā' lio". verily also she rousted for herself Now also she ate. several (pieces).	5
Ne' ka'tî něn' că ekhwěn'tà ne tonsāiontkă thonnion' hwe'. Něn' The so then now where she her food finished eating again she looked around repeatedly. Now	6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7
iote hiā roū'tie ne o"hwē ũ'djiā. Ne ũ' tā hno" thika'te o'iā it is increasing in size the it earth (is) Now and it is different it is	8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9
nikakwiro'tě ⁿ iotoñ'ni'. sneh it kind of it itself shrub grew.	10
Ne' o'nĭ ne' iâ'' tekarī''hwes wā'oñtkāt'ho' wā'kathion'- The also the not it (is) a long she it saw it a stream eaused	11
hon'ko'te' nikă'hio''hiā''ā'. E' ka'tī ni'io't dji' wathawinon'tie'. to pass on its course small. There so then so it is where severally).	12
Ioʻsnoʻre' iotoʻʻhwendjiateʻhiaʻronʻtie'. Nen' oʻni wa'ontkat'hoʻ It is rapid it earth is increasing in size. Now also she it saw	13
niiâ'tekahōñ'tāke' wă'tkoñno":hwčñdjiot'kā'we' ne' o'nī' toñtakoñt- all kinds it plants they left (it) earth the also they it in number	14
'hoñtate' hiā' ron'. plants increased in size 21 ETH = 0319	15

Now also, when the time had come for her to be delivered, she gave birth to a female man-being, a girl child. Then, of course, they two, mother and daughter, remained there together. It was quite astonishing how rapidly the girl child grew. So then, when she had attained her growth, she of course was a maiden. They two were alone; no other man-being moved about there in any place.

So then, of course, when she had grown up and was a maiden, then, of course, her mother was in the habit of admonishing her child, saying, customarily: "Thou wilt tell me what manner of person it is who will visit thee, and who will say customarily; 'I desire that thou and I should marry.' Do not thou give ear to this: but say, customarily: 'Not until I first ask my mother.'"

Now then, in this manner, matters progressed. First one, then another, came along, severally asking her to become his wife, and she

1	Ne' o'nī' ne' nēn' iā'kā' hewe' nēn' wā'akoksā'tāiēn' tā'ne' The also the new it is time there it it brought now she child brought forth
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	akoiěň'á*. Akwá* ione*hrá*kwá*t io*sno*re* dji iakote*hiá*- she has a small one.
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
ă	něň' wá' hi eiá' táse oň' to". Iono" há tei' wá': iá' o'' ká o'iá' now verily she (is) maid it became. They two (were) not any- entirely alone; one it is
6	kăn'ekă te'ičn's ne' oñ'kwe', anywhere one moved the man-bearz, about
7	Ta', ne' ka'tî wă'thî ne' dji' nĕñ' iakote'hiā'ro'' nĕñ' so, the sothen verily the where now she grew up now
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
()	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	to'kā' ēn'hiā'ktā''se' ne' ēn'haton''heke' i'ke'hre' āioñkeni'niāke'. if he thee will visit the he will keep saying Lit desire thou I should marry.
11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12	'hro'ri` ne' istëñ'ă'.``' tell the my mother.'''
13	Nen' ka'tî' e'' niiotto" ha'tie'. O'iă' o'k' ō''s is're' watshakori- Now so then there so it continued Another only custom- again he he her to be, it is arily comes asks
14	'hwanoñtoñ'nio" ne' a'hoti'niâke'. Ne' e' ki' è"s wă'i'ro"; questions the they should marry. The there, I custom-believe, arily

customarily replied: "Not until I first ask my mother." When she would tell her mother what manner of person had asked her to marry him, her mother would answer, saying customarily: "No: he is not the person." But after a while the maiden said: "One who has a deep fringe along his legs and arms paid a visit." The elder woman said: "That is the one, I think, that it will be proper for you to marry." Thereupon she returned to the place where the young man stood. She said: "We should marry, she says." The young man answered, saying: "When it is dark, I shall return." So then, when the appointed time arrived, he also came back. Then it was that he paid court to her. But, I think, they two, he and the maid, did not lie together. When she lay down so that she

istěň'á'." Ne' ě"s wá'hř "Nia're'kwe' e'khe'hro'ri' ne'ka'ti' 1 " Until first I her shall tell my mother." The so then custom- verily the ne' ne' dji' ni hāiā'o'nisteñ''à' ne'něñ' wă oñtat hro'ri her mother she her told the where such he kind to'tě" ne'wă*shakori*hwanoñtoñ/ni* ne'a hoti'niāke'; tāieri hwā'-:; he her has asked questions the they should has the wā i'ro" č"s: "lă" $\mathrm{ne}^{\prime\prime}$ tē'kē"... sera'ko' ě"'s ne' o'nistěñ''ă: + it is." replied custom- the she it said eustom- "Nortlat her mother nrily: ně $\tilde{\mathbf{n}}'$ wá i′ro" $\mathbf{n}\mathbf{e}'$ eiā'tăse`: ·· Wā'hakwat'ho' No'k a'kare' after a she it said she maid "He paid a visit And now the the $\mathbf{n}\mathbf{e}'$ ratsina'ket. no'k' o'ni' ne' roñ'kwe*, teiotarotă'tie ranoñthe it fringe showed his legs on, he manthe and also his being (is), ·· Ne'′ ki'′ tsā'ke'.'' Wá'i'ro" $-11e^{i}$ akokstěň'á': ĕnkāie'rite' "That, l believe, 7 arms on." she it said the it will be she elder one the proper čⁿseni'niāke'." něñ′ e•′ sā'ie''''te' dii' non'we' E'tho'ne' again she where ye two will At that now there place marry. time ranekě"·'tero"`. Wă'i'ro" 😬 Āioñkeni'niāke' ne'ne'eiā'tāse': 9 she maid (new-bodied): "Thou-I should marry, he young man, She it said theia'kė". " ranekě"•'tero" Tā hari hwā sera ko ne' wáthěň′ro": it is said." the he young man (is) he it said: He replied tě"/tke". " Ne'•• Ne' ēntio'karas e'tho'ne' něñ' ka'tĭ` ciněñ' Lwill come," so then there "The now it will become at that The dark time iă'kă' hewe dii' non'we ni hona'to" e tho'ne ka'ti' sa'rawe'. 12 the place just where he it at that so then he again it arrived where appointed time wā'shakotchinato"'hā'se'. $No'k^*$ iñ ' te hoñna-Něň' ki" ka'tĭ' he "courted" her. they two Now so then And not, believe. sha`oñtia`tioñ'nite` ne' ĕⁿiako′rā'to": Ne'neñ' ne'eiā'tāse`. she maid new-bodied: 14 The the she will Jain to-TION she lay supine ű· $\mathbf{ne'}$ wá hā'iệ" ē"s'kā" raoiéñ'kwire' tă'we' enā'skwāk'tā' her breast beside he it land one (it is) the his arrow there

could sleep, he laid one of his arrows beside her body. Thereupon he departed. Then, at his return, he again took his arrow and departed again, carrying the arrow away with him. He never came back afterward.

After a while the elder woman became aware that the maiden was growing in size, caused by the fact that she was pregnant.

So when the day of her delivery had come, she brought forth twins, two male infants. But during the time that she was in travail, the maiden heard the two talking within her body. One of them said: "This is the place through which we two shall emerge from here. It is a much shorter way, for, look thou, there are many transparent places." But the other person said: "Not at all. Assuredly, we should kill her by doing this thing. Howbeit, let us go out that other way, the way that one, having become a human being, will use as an exit. We will turn around and in a downward direction we two will

	E'tho'ne' nĕñ' să'	hā*těñ′ti*.	Ne' ka'ti'	ne' něñ'	shoñsa'rawe'
1			The so then	the now	ngain he re-
	time	parted.		n*4	turned
		aoiĕñ'kwire`		no"' să'hă't	
2	he it took up — the again	his arrow	110 // 8	nd he agai parte	
	há' háwe' ne' raoi	ičñ′kwire¹.	lă⁺′ noñw	:ĕñ'to"⁺ thá'	'tethawe'noñ*.
3	nway with the limin	iis arrow	Not e	ver did	he return (retrace his steps).
	A'kare' ka'ti'	ne' akokst	těñ'á' r	iĕñ′ wa`oñ	t'toke' nĕñ'
4	After a so then time	the she elde		iow she it	noticed now
	iakote hia ron'tie i	ie' eiā'tāsē'	ne' kari	hoñ'ni' dji'	iene′ro**.
5	she is increasing in size	the she maid,		causes where	she is preg- mut.
	Ne' ka'tî ne' ne	ěñ′ cijá'akoto	eni*seri′*he	·se' wá'akol	csă tāic ñ 'ta ne'
6			day arrived to l		une possessed of offspring
	ternik' hě ⁿ . No'k	dji′ nă″he	wa' hi	nĕñ' ia	korěñ hia′kě"
7	they two are And	where it lasts	verily		she was in pain
•	twins.	(while)		2 1 2 2 1 1	
	iakothoñ'te' ne'	eiā'tăse' te			
7.	she it heard the	she new-ther bodied(is)	re they convers together.	ed her body in	. He one person
	rā'to":	noñ'we* - 1	tě ⁿ těniiakě	'''tă'kwe'.	Sĕ ⁿ ′ hã' ne′
;)	he it said — 'Here (it is	the place	thou I will use	it të go out.	More the
	niio're'a' a'se'kĕ ⁿ '	satkăt'ho`	o'k* thii:	i [*] teio [*] swathe	'nio"," No'k
10	so it is little — because	do thou look		transparent in pla	
	distant	N*		.,	** ***
4.1	ne' shāiā'tă' ra't			i'rio`, wă'd	
l I	the he one he it person	said. "Not at a	11. Thou I he	will kill — veril er,	y that the one that,
	E' ki' noñka'ti' tê'	"'teniiakĕ"•''tă'	'kwe' dji' ı	noñ'ka'tĭ^ĕ ⁿ ie	iakě"*'tă*kwe*
12	There, I besside of it lieve.	thou I will use it to	o go where	side of it—one	will use it to go
	ne' oñ'kwe' é"iakoto	o"o" hă'tie'.	Tĕ ⁿ tiatkār	'hate'nĭ` e'ta	ke' noñka'tĭ'
<u>†3</u>	the man-being one hav	ing become it		turn our- dos	vn. side of it
	W1.	ll come.	SCHESHI	anner titte	101

go." So then the former one confirmed what this one had proposed, when this one said: "Thus it shall continue to be."

But, however, he now contested another matter. He did not comply when the second one said: "Do thou take the lead." He said: "Not at all; do thou go ahead." So then it was in this manner that they two contended, and he who said: "Right in this very place let us two go straight out, for assuredly this way is as near as that," gained his point. Finally, the other agreed that he himself should take the lead. At that time, then, he turned about, and at once he was born. So at that time his grandmother took him up and cared for him. Then she laid him aside. At that time she again gave attention to her 'the daughter', for now, indeed, another travail did she suffer. But that other one emerged in another place. He came out of her armpit. So, as to him, he killed his mother. Then, his

niienthent'ne'." Nen' ka'ti ne' shāiā'tā wā hari hwā ni'rate' ne' thither thou I Now so then the he one be it matter confirmed the will go."	1
dji' nă ho'tě" ra'to": "Ne' e'' nāio to'' hāke'." where such kind of he it said. "The thus se it should continue to be."	2
No'k' o'iă' ki'' noñ'wă' nă'ho'tô" toñsă'hari'hwake''nhâ'. lâ'' And other I be this time such kind of again he it matter debated for. Not thing	* 5
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4
"Iă"(te"). I'se", shen"t." E' ka'tî ni'io't dji' te hotiri'hwa- "Notatall. Thou, do thou fake the lead."	5
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6
noñ'we' ietiattakwari''siâ't ne' wâ''hi niiore''ă' nâ' ne'.'' the place hence let us two go straight the verily it is not far that one that."	ī
Ta', e'tho'ne' nĕñ' ne' shaiā'tâ' wā'hathōñ'tāte' rao'''hā' so, at that time now the he one person he consented to it he himself	8
$\begin{array}{llllllllllllllllllllllllllllllllllll$!)
wă'hēnnā'kerate'. Ta', e'tho'ne' ne' ro'sot'hă' wă'thoñwāiā'tă'kwe' he was horn. So, at that time the his grand- mother. She his body took up	10
wă'hoñwakwata'ko'. E'tho'ne' i'sî' iă'e'iĕ". E'tho'ne' a're' she him eared well for. At that time far vonder laid. At that time again	11
toñsāloñtate'nia'rā'ne' a'se'kē''s 'něñ' se'' a're' o'iā' toñtāle- again she her her hands set to because now indeed again other it is	12
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14

grandmother took him up and attended to his needs also. She completed this task and laid him alongside of the one who had tirst come. So thereupon she devoted her attention to her child who was dead. Then, turning herself about to face the place where she had laid the two infants, she said: "Which of you two destroyed my child?" One of them answered, saying: "Verily, he himself it is, I believe." This one who had answered was a very marvelously strange person as to his form. His tlesh was nothing but flint." Over the top of his head there was, indeed, a sharp comb of flint. It was therefore on this account that he emerged by way of her armpit.

But the flesh of the other was in all respects similar in kind to that of a man-being. He spoke, saying: "He himself, indeed, killed her." The other one replied, saying: "Not at all, indeed." He again

	ro'nistĕñ''ă'.	E'tho'ne'				oñwakwatā'ķo`
1	his mother. o'' nă'' ne''.	At that time Wales'a'		ody took iip	she å hoñwatiiå	ared for him well "tion" nite" ne'
2	too the that that one,	She it finished			n Honwattia he lay their bod	
	tho hěñ to".	Ta', e'tl			ă tiontate n	
3	thence he came first.	So, at th	at time - r	юW	she her her har	ids set to the
	iakaoñ*he'io**	ne' oñta	tiēñ''ă'.	E'tho'ne	et něñ'	e*′ noñka′tĭ*
4	she is dead	the her	off-pring.	At that tim	e now t	here—side of it
	nĕ ⁿ sāioñtie'ră'te	44			atiiă tioñ ni	
õ	again she herself turn toward it	ed where	the place	she the	m laid extended	and
	wă'i'ro": "O"	·'kă' ne' t	eseniiă''sh			e′ kheiĕñ''ă*?"
6	she it said. "Wh	io is it—the	ye two individuals	l- he h	er killed – tl	e my offspring?"
	Shāia'tā' tā'l	hatā'tĭ w	ăthěñ'ro"	: " Ra	o ⁿ 'thá'. k	i'', wā''hĭ'.'''
7		ence he swered	he it said:			be- verily."
			ie hrá′kwi	i't rote	oñkwe tătie	'ro" ne' dji'
8		nce he plied	t is marvelous	h:	is person ngly (i	the where
	ni hāiā tō'te".	7	tawi'skară	ne'	raoieroñ'k	e [.] . Teiotaro-
9	such his body kind (is)	It is wholly	flint (crystal) chert	the	his flesh on.	It has a ridge (along it)
		djistăkĕñ′ia			tawi'skară	
10	his	hend crest of	it is	sharp	flint (crystal) it is	indeed. That
					kč ⁿ ''tă'kwe	•.
11	verily it it ca	nses her	armpit in		sed to emerge.	
	1117 11		e' tkāie'r			hāieroñto'tě ⁿ . ach his flesh kind
12	And the	he one — th person	correct		man-being	of is.
		'hĕñ'ro";			wa*shako'i	
13	Thence he replied	it said:	"He himseli (it is)		he her killed	again
	marite tr	2411711	vă hěñ ro ⁿ		• • • • •	Să'héñ'ro":
14	spoke the	he one person	he it said	"Not a	t all — indeed.'	' Again he it said;

alt is for this reason, that he is called Tawiskaron', which is the Mohawk name for flint or chert. Consult The Cosmogonic Gods of the Iroquois, Proc. Am. Ass. Adv. Sci., v. 44, pp. 211 and following. 1895.

said: "Indeed, he himself killed her." Thus then, in this manner, the two debated. But he who was guilty of killing her did not swerve from his denial, and so then he finally won his point. Whereupon their grandmother seized the body of him whose flesh was verily that of a man-being and with all her might east him far into the bushes. But the other, whose flesh was flint, was taken up and cared for by her. And it was also wonderful how much she loved him.

Now, in its turn, she again laid her hands on the flesh body of her girl child, who was verily now not alive. She cut off her head and said: "Even though thou art now dead, yet, albeit, thou shalt continue to have a function to perform." And now she took up the flesh body and hung it on a tree standing hard by her lodge, and she said: "Thou shalt continue to give light to this earth here present. But the head also she hung in another place, and she said: "Thou also

"Se" rao" hå wå shako'rio'." E' kā'ti ni'io't wå thniri'hwå- "Indeed, he himself it is. There so then so it is they two it matter	1
ke''nhà'. Thori'hwäkontā''ko'' dji' raton'hī''hā' no'k' ho'nī' ne' disputed. He continued to assert it where he it denied and also the	2
shāia'tā' dji' kā'iē" ne' shako'rio' ne' kā'tī' wā'hateri'hwa- he one where it lies the he her killed the so then he his (matter)	3
tkwe'ni'. E'tho'ne' ne' roti'sot'ha' wa'thoñwaiā'tă'kwe' ne'ne' point at the the their grand-mother she his body took up the that	4
tkāie'rī on'kwe ni hāiero" to'tč" tā hno" iā tionte shen'niā te itis man-being such he flesh has and she employed her whole strength	5
oʻhon'tăko" it honwaia ton'ti. No'k ne' shaia ta ne' fawi'skara it shrubbery in thither she his body threw. And the he one the flint (crystal) terson	6
raiero" totă 'ko": wă thoñ wă iă 'tă 'kwe' ne' wă 'hoñ watewei e n' wă 'hoñ watewei e n' wa 'hoñ watewei e n' she him cared for well.	7
no'k' ho'ni' akwă'' ione'hrā'kwā' dji' ni'hoñwanoro"'khwā'.	
and also very it is marvelous where so she him holds dear.	8
Něn' non'wá ne ké ⁿ ' niioñsaie'iere ne akoieron'tá ne'	8
Něň' noň'wá ne' ké ^{n'} niioñsaie'iere ne akoieroñ'tá ne'	
Něn' non'wa ne' ké ^{n'} niioñsaie'iere ne akoieron'ta ne' ne' koieron'ta ne' so again she the her flesh the oñtatiěn''ă'-kėn'ha ne' wa'hi nen' iă' teteiakon'he'. Wă'ontaher offspring it was the verily now not still she lives. She teniā'riā'ke' tā'hnon'' wà'i'ron': "laweron ha'tiën, dji' něn' she it said. "Even though where now	9
Něn' non'wà ne' ké ^{n''} niioñsaie'iere ne' akoieron'tă ne' ne' kén'' niioñsaie'iere ne' akoieron'tă ne' ne' nou net this time the here so ngain she the her flesh the oñtatien''ă'-kén'hà ne' wă''hî' nen' iă' tetciakon''he'. Wă'onta-her offspring it was the verily now not still she lives. She teniâ'riā'ke' tā'hno''' wâ'i'ro'': "lawero''hā'tič'', dji' nen' her head ent off and she it said. "Even though where now son'he'io'', sê''-hā' ki' o'k' ê''-sate'i'hōn''tăke'." Nen' tā'hno'''	9
Něn' non'wà ne' ké ^{n''} niioñsaie'iere ne' akoieron'tà ne' now this time the here touched it the her flesh the ontatiěn''à -kéñ'hà ne' wá'thì nên' ià' tetciakon'the'. Wà'ontalier offspring it was the verily now not still she lives. She tenià'rià'ke' tà'hno ^{n''} wâ'i'ro ^{n'} : "lawero ⁿ ha'tièn*, dji' něn' her head ent off and she it said. "Even though where now (no matter) so ⁿ he'io ⁿ *, sê ^{n'} hà' ki' o'k* é ⁿ 'satevi'hōn'tăke'." Něn' tà'hno ^{n''} thou art dead, more, I just thou it duty wilt have Now and wâtie*'kwe' ne' oieron'tà' ne' akono ⁿ 'sâ'ktà' ke'r'thite' e' she it took up the it flesh the her house beside it tree there	9 10 11 12
Nění noní wá ne ké n' niionsaie iere ne akoieroní tá ne now this time the here it is so ngain she the her flesh the ontatien it was the verily now not still she lives. She tenia iria ke ta hno '' wá iron': "lawero há tiển, dji ne nów her head ent off and she it said. "Even though where now now not still she lives. She she it said. "Even though where now now he' ion', se now he' ion', se now he' ion', se nore, i just thou it duty wilt have Now and watie' kwe' ne' oieron' tá ne' akono sa'ktá ké' ké'r' hite' e'	9 10 11 12 13

shalt continue to have a function. Thou shalt have less power to give light." Thus then she completed her arrangements for supplying herself with light. Now, assuredly, she had made fast the sum for herself, and also the moon. She imposed on them the duty of furnishing her with light for their part. Verily, indeed, it was the head of her girl child who was dead that she used to make the moon, but her body she made into the sun. They were to be fixed always in one place, and were not to be moving from place to place. Now, besides this, she restricted them to herself and her grandson, saying: "We two, entirely alone, shall ever be supplied by this light. No other person shall use it, only we two ourselves."

When she had now, indeed, finished all of her task, she was surprised by the moving of the grasses at the spot whither she had east the other one of her grandchildren. He was alive: he had

```
o''
                 nă'e 'hā'rĕ<sup>n</sup>'
                                  tä 'hno"''
                                                wá i′ro":
                                                               ··· Ĕ"sateri hōñ take
    noñ'we*
                                                               " Ever thou it duty wilt have
                                                she it said
                                                                                               too
    the place
                 she it hung up
                                      811d
                                                                       to perform
                                   dii'
                                          ně" se shats'teke
                                                                    ne′ dji′ tě<sup>n</sup>'se'shwa-
                         ni'se'
    ni'se'.
              Ka'ro'
                                                                   the where thou it shalt cause
                                            thy power shall be
                          the
thon
                                   where
     thou.
    the"tě"."
                   Něñ'
                            wă' hi
                                         wa'eweiĕñnĕñ'ta'ne'
                                                                      dji'
                                                                              ně"io to"' háke
                                                                              so it will continue to be
      to be
light."
                   Now
                             verily
                                          she it manner finished
                                                                     W_{\rm H^{1}E^{2}E^{2}}
    dji' těniakot'shwathe''těn'.
                                           Něñ
                                                     wā' hī'
                                                                 iakoterá*kwaněñták'ton,
                                                                   she has set up it sun for herself,
 4 where
             it her will cause it to be
                                           Now
                     light for.
                             koñwari hoñta'nï '
                                                        těniako shwathe to" háke
    ĕ<sup>n</sup>•hnī′tă
                   o′nĭ`,
                                                             it will cause it to be light
                               she her duties gave
      it moon
                    also.
                       se*'
              Ne'
                                wă' hĩ
                                             ne'
                                                     oñtatiĕñ''á'
                                                                        ne'
                                                                                iakao" he'io"
    ne".
 6
                                                      her offspring
                                                                                    she is dead
                                 verily
                                             the
                                                                        the
    the
              The
                      indeed
                                                                           ne^{\prime}
                            ě" hnī'tá'
                                           wa'akoñ'nia'te', no'k'
    akonoñ'dji'
                      \mathbf{ne}'
                                                                                  akoie'roñtă`
                                              she used it to
                                                                  and
                                                                                      her flesh
                                                                           the
      her head
                     the
                              it moon
                     nă"
                             ne".
                                       Tiiotko<sup>n</sup>'
                                                      katō'kĕ"•
                                                                     ě<sup>n</sup>iora nění tako<sup>n</sup>, ia '
    kară'kwă'
                                                       it is certain
                                                                       it will be attached.
                     that
                                         Always
                                                                                             not
        it sum
                     one
                                         tä 'hno'''
                                                       wa oñtathwe noñ niĕ "
                                                                                      wa`i'ro":
    tě<sup>n</sup>kiá těňtiē'seke'.
                                Něñ'
   they two will travel about
                                                           she restricted them
herself
                                Now
                                           and
                                                                                      she it said:
          habitually.
                                                                         Ĭă*′
                                                                                  on·'kā'
    "Oñkeno" hã''ă
                              tě ionkiať shwathe to 'hake'.
        "Thou I only
                                    thou I will give light for us.
                                                                         Not
                                                                                  anyone
                                                                                              the
                                                   oñkeno"hā''ă'.
            thāioñts'te',
                               ne'
                                    o'k*
                                            me'
    o'iă`
                                                       thou I only."
             one will use it,
                               the
                                     only
11 other
       Něñ'
                 wă' hĩ
                             akwe'kon:
                                             wă eweicnnen/ta/ne
                                                                          wa`oñtie'rĕ"
                                                                                             o'k'
                                 it all
                                               she finished its manner
                                                                          she was surprised
       Now
                  verily
12
                                                      of doing
                                                 dji′
               tetjo hoñti sho" khwa
                                                                        ie hoñwāia toñ tion
                                                          noñ'we'
    kā'tĭ`
13 so then
                   there it grass moves to
                                                          the place
                                                                         there she his body threw
                                                 where
                           and fro
                                                                            te hawe nhe'ion.
                          \mathrm{ne}'
                                 roñwatere''ă'.
                                                      ron'he'.
                                                                    lă"
    ne'
            shāiā'tă'
                                                         he is
alive.
                                                                                 he has died,
14 the
             he one
                          the
                                   her grandson.
                                                                    Not
```

not died; for she thought when she had east him far away that he would, of course, die, but, howbeit, he had not died. He walked about there among the bushes. But after a while he came thence toward the lodge of his grandmother, but she ordered him away, saying: "Go thou far off yonder. I have no desire whatever to look on thee, for thou it is, assuredly, who hast killed my girl child. So, then, therefore, go thou far off yonder." Verily, he then went from there. But, albeit, he was moving about in a place not far from the place where the lodge stood. Besides this, the male child was in good health, and his growth was rapid.

After awhile he made for himself a bow and also an arrow. Of course he now went about shooting from place to place. He went, indeed, about from place to place, for now, of course, the earth was indeed of considerable size. The earth, indeed, verily

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ŀ
wă' hì'. no'k' iâ'' ki'' te hawê n he'ion. E' hi'tre'se o'hontâ- verily, but not, lie- lieve, he has died. There there he moved about	2
ko"·'sho". No'k a'kare e' naîtoñta're dji' iakono"·'sote ne' it grass in. And after a there there he came time there came	:}
ro'sot'hā', no'k' sā'hoñwanč"nia'ni' wā'i'ro''; ''I'sì' noñ'we' his grand- mother, and she him drove away again she it said: "Yonder place	4
niiă'hā'se'. Iā' othe'no" thă'tewakato" hwendjion'ni ne' takonkān'-thither do thou go.	õ
erake', a'se'kê ^{n*'} i'se' wă'thî she'rio' ne' kheiêñ''ă', Wâ's', see, because thou verily thou her didst kill	6
mio'' kā'tī', i'sī' noñ'we' niiā'ha'se'." To'kě"ske' kā'tī' i'sī' so he, so then, far, place thither do thou It is true so then far, yonder	7
nonka'ti' ionsa're'. No'k' e'' ki'' i're'se' iā'' i'no" te'kē". the side again he went, of it went. he went about far it is	S
ne' dji' kano ⁿ 'sote' noñ'we', tä'hno ⁿ '' rotă'kari'te' ne' the where it house stands	1
raksā'ā' io'sno're' dji' rote'hiā'roñ'tie'. he child it is rapid where he is increasing in size.	IO
A'kare' něñ' wă'hată'eñnoñ'ni' (!wă'hată'eñnoñ'niĕn')," kājĕñ'- Aftera now he made a bow for time himself	ΙΙ
kwire' o'ni' wă'roñ'ni'. Něñ' wă'thi' roiĕ"'ē"thă'tie'se'. E'rok	12
is're' se'', a'se'kĕ ⁿ '' nĕñ' se'' wă''hĭ akwă'' kĕ ⁿ '' niwaton- again indeed, because now indeed verily very here so it earth he went	18
'hwěñ'djiă'. lote hiá roñ'tie' se'' wá' hi ne' o'' hwěñ'djiā'. Ne' large (is). It continued to increase in size	14

a This is the usual form of the next preceding term.

continued to grow in size. So at times he would return to the side of the lodge. The other boy, his younger brother, looked and saw that he had a bow and also an arrow. Then he spoke to her, his grandmother, saying: "Thou shouldst make for me a bow and also an arrow, so that I also should have them." So, thereupon, she made him a bow and also an arrow; and, then, therefore, they both had bows and arrows.

So now, verily, they two wandered about shooting. So then he whose body was exactly like that of a man-being went in his shooting along a lake shore, even at the water's edge. There stood a clump of bushes there, whereon rested a flock of birds. He shot at them and they flew over the lake, but the arrow fell into the water. Thereupon he went thither to the water's edge, and east himself into the lake; he desired to go and recover his arrow. So when he leaped into the

		_		-	
1	kā'tĭ* sewatie'rēb* l so then sometimes	kano"*sāk'tā* house beside	sa're te', again he would go,	Wă*hatkăt'he He looked	the
2	shājā'tā' ne' jā'tāte'k he one the they two a person lated as bi	ire re- he it boy	āiē" kāiĕñ	'kwire' o'nī'.	. Něñ' Now
3	wā'shakawē"' hā'se' n	he that his gran	d- he it	said "The	kwa čñ- m it bow ldst make
-1	noñ'niĕ" no'k' o'nĭ' forme but also	ne' kāičñ'kv		ěñ'tăke' o'nĭ uld have also	ni'." the L"
5	Ta', e'tho'ne' neñ' so, at that now	wä*hoñwă*′ she it him		no'k* o'ni and also	ne'
6	kāiĕñ'kwire'. Ta', në	říř wá'hř w verily	tenidjia'ro ⁿ they both	rona [*] čñ'nāič [†] they bow had	no'k*
7	o'nî ne' kāičñ'kwire also the it arrow.	·.			
8	Ta', něñ' wá' hí' so, now verily	te*hoñnatawê they traveled a		iĕ ⁿ 'ē ⁿ ·hā'tie'se hey went about shooting.	Ta',
;)	ne' ka'tî ne' tkāle'rī' the so then the it is cor- rect	man- suc		lji' roié"t"nh: he goes s shooti	bout
10	kaniatarāktā'tie' i're' it lake along side of he walks	where it liquid	nēkāk'te'. L(wateri ends ater's edge).		o'kote'
11	tā hno"' e'' kĕ tho h			ľáthā'iá'ke'. He shot,	tä*hno ⁿ *
12	kaniatarā'ke' niiā'kā it lake on thither flew		aveñ'k it water i		the
13	raoičň'kwire'. E'tho'	it there t		here it liquic	ekăk'tă' 1 (water) ids
14	tä 'hmo'' o'k i i i hati i and only, thither l	'toñ'tĭ' kania he his it la	tarā'ke*. w	a're're' oñse tintended Litwi	kkoʻ ha' 11 go after igain

water, he did not feel that he had plunged into the water, because he fell supine on the ground. There was no water there. He arose and was surprised that a lodge stood there, and that he had arisen beside the doorway. He looked into the lodge and saw a man sitting therein. The man who was sitting in the lodge said: "Enter thou here." So then he entered, and he who sat therein said: "Thou hast now arrived. I assuredly invited thee that thou shouldst come here. Here, then, lies the reason that I sent for thee. It is because I hear customarily the kind of language thy grandmother uses toward thee. She tells thee that she does not love thee, and the reason of it is that she believes that what Tawi'skaron' customarily says is true. He says, customarily, of course, that thou killedst her who was the mother of

ne' raoiĕñ'kwire, Ne' kā'tī' dji' nĕñ' iā'thĕñniteo"''kwā'kwe' the hisarrow. The sothen where now thither he leaped o'hnekā'ke' iā'' te'hottō'kĕ" ne' ia'ho'sko''o" ne' o'lmekā'ke'.	1
it liquid on not he it noticed the thither he had the it liquid on, fullen into water	2
a'se'ke''' o"hwendjia'ke' ia'hasha'ta'ne'. Ia'' kan'eka' teka'lme'ko'. because it earth on there he fell Not anywhere it liquid contained.	3
Sa hatkets'ko' nën' wa hatie'rë o'k e' kano 'sote' dji' Again he arose now he was surprised only there stands	4
ka'n'hokā'roūte' ak'tá' e'' noñ'we' oñsa'hatkets'ko'. Nĕñ' jǎ'- it doorway is open near by there place again he arose. Now there	5
hatkăt'ho' kano ⁿ 'sako ⁿ wátho'kĕ ⁿ roñ'kwe' e'' théñ'tero ⁿ . he looked it house in he him saw he man-heing (is) there he rested.	6
Něů' wá hêň'ro" ne' kuno" 'síko" thěň'tero"; "Kasatau'eiá'te'," Now he it said the it house in there he rested. "Thence do thou enter."	7
Ta', c'tho'ne' nën' ja'hatan'ciâ'te', tâ'hno''' nën' wà hën'ro'' so, at that now there he entered, and now he it said	S
ne' then'tero": "Neñ', wâ'sewe', I' wâ'shî ieko"shnoñ'ko": the there he dides "Now, thou hast arrived. "Now, thou hast arrived." "Now, thou hast arrived."	9
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10
a'se'kĕ"'' wākathoñ'te' ĕ"'s ne' sa'sot'hā' dji' nikari'ho'të" beenise I it hear eustomarily the thy grand-mother where such it matter kind of	11
iako''thăre' ne' ise'ke'. lesa'hro'ri's dji' iă' telesanoro'''khwâ', she spenks the (hon (thee) she thee tells where not she thee loves (esteems),	12
ne' tiiori'hwâ' dji' ne' tiiakawe tâ'ko" ne' Tawi'skaro" dji the just it it is cause where the so she it firmly believes the Flint (Crystal) where	1;;
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14
ietchi'nisteù''á'-ke'''bà'. Ta', iá'' to'ke''ske' te'ke''' dji' nát'ho'te'' she of you two was. So, not it is true it is where such kind of thing	15

Now, what he customarily says is not true, and the grandmother of you two firmly believes the things that he says; so that is the reason that I desire that thou shouldst come hither. For the fact is, she discriminates between you two, loving him, but not thee. Here, then, I have made a bow and an arrow as well for thee. Here, then, take them." So thereupon he accepted them. They were maryelously fine in appearance. He said: "Thou must make use of these as thou goest about shooting, for sometimes thou hast asked thy grandmother to make thee a bow somewhat better than the one thou madest for thyself, yet she would, customarily, not give ear to it, and besides that she would habitually refuse, and then order thee away. She would customarily say: 'Go thou from here. I have no desire to be looking at thee, for thou art the one assuredly who killed my girl child.' Now this, customarily, was the kind of discourse she spoke. So now, then, another thing. Here, of course, are two

ěⁿ's ra'toⁿ': no'k' ne' ietchi*sot'hā* ne' tiiakawe*tă*′ko** he it says, and your two grandthe so she it firmly believes - the - where tomarily mother ne*, nă ho'těn' tiiori'hwă wăke'ro" kē"' ra'to": ta'. such kind of he it says; so, tlint so it reason Lit purthing Ne'-dji'teiakoti′ hĕ"• roñwanoro" 'khwă'. rao"' há no'k ni'se' The where she one to the he himshe him loves, and other prefers Kě^{n*}′ iă 'tě". kā'tī' no'k: ne'koñia eñnoñnieñ/ni . o'ni notat I thee it bow have made and also Here sothen the Κο•′ kā'ti'." kaiĕñ'kwire'. Ta', e'tho'ne něñ' wa hāie'nă'. so then," nt that he it took. it arrow. Here 80, now Wă'hĕñ′ro"; Xe^{γ} Akwă' ionethrä'kwät iorā'set. ĕ™sats'thāke' "That thou it shalt use Very it is marvelous it is fine He it said: ти причитанее. sājčⁿ'čⁿ'hā'tie'se', a'se'kčⁿ' sewatie'rĕ" ne'-dji′ -wāʻsheriʻhwanoñ'thou goest about shooting, beenuse sometimes thou her askedst where s to"se sĕ"' hă' sa*sot'hă* ne'ne' ne^{i} āiesā čūnoñ nien she it bow should make for thee thy grandthe morequestion the mother -dji′ iă ' ki ne' ne' -ãioian'ereke ni′io•t satatsā'ā'ni'. not, 1 believe, thou thyself didst it would be where soitis good make for, arily tä 'hno" Wă'i'roⁿ' āiesate'kwă'te'. ě"s: thāioñthoñ'tate' něñ' she it would consent and she thee would she it said now order away. arily: ·· I'sĭ Ιă' thă tewakato" hwendjioñ 'ni noñ'we' iă'ha'se' ne "Far the place there do Not Lit desire, (it is needful for me) the yonder thougo 12 takoñkan'ereke'. se^{γ} wă' hĩ ne'Ta', I'se she'rioʻ kheiĕñ''a'. my off-I thee should see. Thou verily indeed thou her the 80. didst kill e" $\check{\mathrm{e}}^{\mathrm{n}\prime}\mathrm{s}$ Ta'. -niieri'ho′těⁿ' dji' iako''thăre'. nĕñ o'iă`. a're 80. again other thus cussuch her tale is where she is talking. now tomarily it is. o'ně*ste Kčⁿ'' wă''hĭ' tekano" kweñ ''iake' tekoñteroñ'weks ne' the $two it ears of corn in number \qquad white = (shriveling)$ it corn This verily

ears of sweet corn. These thou must take away with thee. One of the ears is not yet ripe; it is still in its milky state, but, as to the other, it is mature. Thou must take them with thee. As to the one in the milky state, thou must roast it for thyself; but as to the one that is mature, it shall be for seed corn." Thereupon, then, when he had tinished speaking, telling him all things, he said: "Here they are, then." Whereupon he took them.

It was at this time also that he told him, saying: "But, as to that, I am thy parent." That was said by him whose lodge stood there and who is the Great Turtle. Then the young man departed.

So then when he had returned home in traveling, he would habitually run along the lake shore and would say, customarily: "Let this earth keep on growing." He said: "People call me Maple Sprout

iense'shawe'. Ne' skanonkwêñ''iat ia' telotoñni's'on, se'ko' hence it thou shalt take.	1
oko" seroň'tá" (!oká sero'tá")" i'kě", no'k ne' ě" 'ská iotoňní's o it milky is it is, and the one it is ripe	2
nă" ne", ne'ne iên ses'hâwe'. Ne' okon seroñ ta ĕn saten en saten	at 3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4
enieientho'thake ua' ne'. E'tho'ne ka'ti dji ne'i one will use it to plant that the At that so then where now (for planting."	
wă 'hari 'hō'ktě' akwe'ko" wă 'ho 'hro'ri něñ' wă 'hěñ'ro" he it matter ended it all he him told now he it said:	`: ₆
"Ko", ka'tî". E'tho'ne nĕñ' wă'hāie'nā'. "Here so then." At that now he them took.	7
Neñ' o'ni e'tho'ne neñ' wû ho hro'ri wâ heñ'ro": "I' nă Now also at that now he him told he it said: "I th time it is o	at 8
koñiēn''à'." Ne' na'' wà'hēñ'ro'' ne' e'' ni'hono''.'sote' ne'ne l'am thy parent." That that he it said the there stands that that	9
Haniā tē "'kowā kē "'i'kē ". Ta', e'tho'ne nē n' sa hā tē n'tī n He Turtle Great this it is. so, at that time now he started again	10
ranekō" 'tero", he young man.	11
Ne' kā'tī' ne' nĕñ' ciiehe'sro' nĕñ' wǎ''hī' dji' te'hota The sothen the now there he reached now verily where he home	12
wěñ'rie', kaniataraktă'tie' ě ⁿ 's niiă'hatak'he', ra'to ⁿ ' ě ⁿ ', travels nt lake alongside of enstomarily ns the would run, he it says enstorarily	1.9
"lote hiá ron tie ne kě i kě i ioto hwěn djiáte", něn tá hno "let it increase in the this it is nt earth (is) present here." now and	· 14

a This is the usual form of the next preceding term.

[Sapling]." Verily, as far as he customarily ran, so far the earth grew anew, and, besides that, maple saplings customarily would produce themselves. So then, it was his custom to do thus. On whatever side in turn he would run along the shore of the lake, just as far as he would run, just so far would this come to pass: new earth would form itself, and also maple saplings formed themselves into trees. He also said, customarily, as he ran along: "Let the earth increase in size" and: "Maple Sapling will people habitually call me." Thus it was, by means of this kind, that the earth became enlarged to the size it now has when we look at the size of this world.

So then, at this time, in turn, he formed severally the various bodies of the animals. Therefore, Sapling customarily would take up a handful of earth, and would east it upward. Customarily, many hundreds of living things, as many as the handfuls he threw up,

t	"Wā''tā' Oteroñtoñni''ā' ioñ'kiats." Ne' kā'tī' ne' dji' ĕ'''s
	"Maple It supling (it itself they me name The so then the where cus- made small tree) habitually." tomarily
21	niio're' niiă'hatak'he' e' he'n's niio're' ā'se' onto"hwendjion'ni'. soit is so thither he ran there customs soit is distant d
8	nen' tä'lmo"' wă''tă oterontonni'ă en's onteronton'ni. E'tho' now and maple it supling (it itself eustomate intiself made into made small tree; arily tree.
1	kā'ti' ni'hāier''hā' dji' o'k' noñka'ti' ō''s niiā'hatak'he' kania- so then so it he does where only the side custom- of it arily
ñ	taraktá'tie dji' niio're niiá'hatak'he e' hē''s ná'ā'wĕ'', ne alongside of where so it is so thither he ram there customs arily happened,
6	$\begin{array}{llllllllllllllllllllllllllllllllllll$
7	Ne' č's o'nǐ ratoñ'ne' ne' něñ ratak'he': "Iote'hiǎroñ'tie' The custom- arily also he went saying the now he ran: "Let it increase in size
8	ne' o"·liwẽn'djiā`." ne' o'ni ne' "Oteroñtoñni'ā" ioñ'kiats." the it earth." the also the It sapling one me calls habitually."
9	Ta', ē'tho' nitioiera'to" ne' dji' io" hwēndjiiowa'n hā''o" ne' so, thus so it did by means of this the where it earth became large the
10	dji' ni'io't ne' dji' tewakan'ere' ne' dji' niwato" hwêñ'djiâ', where so it is the where we it see the where so it earth large (is).
11	Ta', c'tho'ne' ne' noñ'wã' kontirio'o'ko" wã'shakotiiâ'tonni- so, at that the this time they animals, he their bodies
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	wà thà tea' nà 'kwe' no' k' ē' ne kē ". ĕ "s iā tho' tì'. E' so' ĕ "s he it handful pieked up and high up eustomarily threw, Many customarily arily
14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

flew away in different directions. He customarily said: "This shall continue to be your condition. When ye wander from place to place, ye must go in flocks." Thereupon a duty devolved upon this species of animals; for example, that they should habitually make roosts. Now, of course, different animals were severally asked to volunteer to aid man. Whichever of them would give ear to this, would say to it: "I, I think, will volunteer." Thereupon they would customarily ask him, saying: "Well then, permit us to see in what way thon wilt act when thou protectest thy offspring." The Bear, therefore, volunteered. Now then he acted so rudely that it was very marvelously terrifying. The manner in which he would act ugly would, I think, kill people. Thus, indeed, he exhibited to them how he would defend his offspring. They said: "Not at all, we think, shouldst thou volunteer." Whereupon, of course, others

tea'noñ'ti'. Wâ'hēñ'ron' ō''s: "E', ni'se' nĕ''io'to'' háke' ne' he handfuls threw. "Thus, the thou to be to be	1
dji' të "tciatawë ñrie' hake e "tcië nitio kwaratië' seke". E'tho'ne where she will continue to travel ye will go about in groups (bodies)." At that time	2
noñ'we' wa'oñnateri'hwaiĕñ''ha'se' ne' koñtirio'o'ko'' o'''ka' place it them duty became for the they animals who at is-	.,
ě ⁿ ie ná kwá r ho 'seke'. Ně ũ' wá 'hí ne' koñtirio o'ko ⁿ o'iá' o'k' one roosts will form. Now verily the they animals other only	4
enstone arily he them duties assigns to the he should volunteer to do it.	5
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6
E'tho'ne' é''s wáthoñwari'hwanoñ'to''se' wáthoñni'ro'' é''s: At that eustom- time custom- time they him asked they it said eustom- arily:	ĩ
"To', kā'tǐ iakwatkāt'ho' to' nô"te''siere' ne' nôñ' ĕ"sate- "How so then bet us see how so then wilt the now then wilt	>
wirake''nhā'." O'kwa'rī', ki'', wā'hathoūkā'riā'ke'. E'tho'ne' thy young defend." Bear, I he volunteered (scored stick). At that time	9
něň' wá hateri hwā 'ksa te'. Akwā '' ione hrá 'kwā 't, teiotěno hhi- now he his matteracted ugly. Very it is marvelous, it is aston-	10
ani''to", iotte''ro". A'shako'rio ki' ne' oñ'kwe' dji' na'hā'iere' ishing, it is frightful. It one would helieve, the man-being where so he would act	11
dji' wá hateri hwak' sá 'te'. Né ñ' wá 'hi' wá 'shakoná 'to ñ' há 'se' where he his matter acted ugly. Now verily they him showed	12
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13
ki' i'se' thă'sathoñka'riă'ke'." Ta', nĕñ' wă''hi' o'iă' o'k' 1 be- lieve, thou thou shouldst volunteer so, now verily other only it is	14

offered themselves as volunteers. Nevertheless, none were acceptable, because their methods of defending their offspring were terrible. So one after another volunteered. After a while the Pigeon said: "It is time now, I think, that I should volunteer." Whereupon, assuredly, they said: "How then wilt thou do when thou protectest thy offspring? Let us see," Then Pigeon flew hither and thither, uttering cries as it went. Then sometimes it would again alight on a bough of a tree. In a short time it would again fly, winging its way from place to place, uttering cries. So then they said: "Now, this will be suitable." At the same time they had lying by them a dish containing bear's oil: they therein immersed Pigeon, and they said: "So fat shall thy offspring customarily be." It is for this reason that the young of the pigeon are as fat as a bear usually is.

1	$\check{e}^{n\prime}s$ shothoñkariā'ko". Iā'' ki'' thakāie'rite' sō'djf' \check{e}^{n\prime}s roti-
·	enstom again he volunteers. Not, 1 it would be because custom—their arily believe, correct arily
2	weiéñnătsa'ni' ne' wă'hatewirăke'nhă'. Ta', e' kā'ti wă'hi' manner of acting (is) frightful the he his young would so, thus so then verily defend.
3	ni'io't o'iă' o'k' shothoñkariā'ko''. No'k' hā'kare' nĕñ' ori'te' soitis other only again he volunteers to doit. And after a now it pigeon tine
4	wā'hēñ'ron': "Neñ' ki' i' ēnkathoñkar'iā'ke'." E'tho'ne wā'thī' he it said: "Now, I ladded to believe, believe, term time time time to do it (score stick)."
5	wā'hoñni'ron': "To', kā'tī' iakwatkăt'ho' dji' nĕnte''siere' ne' they (m.) itsaid. "How, so then let us see it where so thou wilt act
6	$\begin{array}{llllllllllllllllllllllllllllllllllll$
7	io tharátie''se'. Sewatie'rĕ'' nĕñ' a're' okwirā'ke' shĕñnits- it went about now ngain it shrub again it uttering eries.
8	$\begin{array}{llllllllllllllllllllllllllllllllllll$
9	sakatie 'so" io thară 'tie se'. Něũ' wă hoñni ro": "Něũ' ne' again it flew from place to place uttering cries.
10	iĕnkāie'rite'." E'tho'ne' nĕñ' ronnatek'sāiĕn' o'kwa'rī' kĕñ'ie' it will be correct At that now themselves have set it bear it oil themselves have set
11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12	wă 'hoũni' ron': ''E'' ĕn's ni'se nĕnionare sĕn' hăke ne' shei- they (m, (it said) "Thus enstom- arily then
13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
14	niionarē''sēn dji' ni'io't ēn's ne' o'kwa'rī io're'sēn.) sothey fat (are) where so it is custom the it bear it is fat.

During this time Tawi'skaro" was watching what Sapling was doing. Thereupon he began to imitate him by also making animal bodies. But this work was too difficult for him to allow his doing it correctly. He failed to make correctly the bodies of the animals just as they are. He formed the body of a bird as he knew it. So, when he had tinished its form, he let it go, and now, I think, it tlew. Forsooth, it succeeded in flying, but it tlew without any objective point. And, I believe, it did not become a bird. Now then he had completed the body of what we know as the bat. So then, when he, Sapling, had completed in their order the bodies of the maryelously various kinds of animals, they began to wander over the face of the earth here present.

Then, as Sapling was traveling about over the face of the earth, he after a while, marveled greatly that he could not in any

$rac{Ne'-kar{a}'tar{i}'-ne'}{So\ then}$ the	Tawi'skaro" Flint (Ice, Crystal)	e'' t there	e hakan'ere he it watched	ne' dji'	ni ha- so he
tie'r''hă' ne' Ōte is doing the	eroñtoñni'ă'. It Sapling.	Něñ' Now	tä 'lmo ^{n*} '		i'houă'- e him imi- tated 2
	wă'hāiă'toñnia e their (z.) bodies p made		o'mi'. also,	Nă' ne' that one that	no'k* 3
wă*hono'ron'se* ao he it failed to do	nta hoieri'to" he it should have correctly		ne' dji' the where	nikoñtiiă'to so their kinds plurally	of body + +
Tei'tĕñ''ă' wă'hāiā Bird wă'hāiā	itoñ'nĭ ne' dy made the	3	roteričñ'tär he it knows.	The so t	'tĭ' ne' hen the 5
where now he it	iá`tis'`à` wă` s body shed	ha"tkă he it let s			ka'tĕ". 6
It is true, 1 be-	oñ'to" wă'tka it was it fl accessful		O'k kĕ ^{n''} Just here it is	thiià`ka'tie just thither it went flying	7
iă' ki' tei'těñ not, I be- lieve, bird	''ă' teiotoñ' it has bee		Ne' wă' The veri	ly he it	iă`tis''ă` s body 8 ished
	iičñte'rĭ' iak it know it)	oho"·'t oites one's (bat)		va'iats. Ne'	kā'tĭ' so then
	teroñtoñni''á' It Sapling	sa h agair finis	i he it it:	-'ko" wä*sl all be	iakoiä`- 10 ^{made}
toñniă'nio ^{n*} ne' their body the	koñtirioʻoʻ they animal (e*hra/kwä*t is wonderful	e'so f1
niiono ⁿ hwĕñdjia'ko they lands (kinds) in nun ber (are.)	Něñ' w a- Now v	ă'`hĭ` erily	wă'tkoñta they travele	wěñ'rie' ne d about the	9 1.5
io"hwĕñdjiā′te".					13
$ \begin{array}{ccc} \text{it earth present (is).} \\ & Xe' & k\bar{a}'t\tilde{i}' & ne' \\ & \text{The} & \text{so then} & \text{the} \end{array} $	Oteroñtoñni It Sapling	l'ă' n		e hotawěñ'ric he traveled	e* ne' 14
dji' io ⁿ ·hwĕñdjia' where it earth present 21 ETH—03-	is after a time	nĕñ' now		nwane 'hra' ko was astonished at	iă" not 15

place still see the different kinds of animals. Thereupon he traveled about over the face of the earth seeking for them. He also thought, forsooth: "This is an astonishing matter; where, perhaps, have they gone—they, the animals whose bodies I have made?" So then, while he went from place to place, and while he was looking for the animals, he was startled. Near him a leaf made a noise, and looking thither he was surprised to see a monse peering up there among the leaves. The mouse that he saw is called the Deer-mouse, and, of course, he had intended to shoot it, but the Deer-mouse spoke to him, saying: "Do thou not kill me. I will tell thee then where have gone those things thou art seeking, the animals." So then in truth he resolved not to kill it, and then he spoke and said: "Whither then have the animals gone?" Thereupon the Deer-mouse said: "In that direction there is

koñtirio o'ko" wā' hĩ Něñ' kăn'ekă' thaoñsá*ha′kĕª they (z.) animals Now verily again he them could the anywhere Ne' o'nĭ ··· Hǎ`nio'' wă thataweñ rie wā'shakoiā'ti'sāke'. i're`re`: "Forsooth, he their bodies sought The also he he traveled to find. thought! kă" o""te ne' kheiā 'tis' o" niicione'noñ iori'hwane'hra'kwă't, perhaps just there they the I their (anthr.) bodies have formed it it matter astonishing is, where it is have gone koñtirio'o'ko"!" ne'dji' Ne'kā'tĭ wă' hi te hotawě řiethey (z.) animals The so then verily the where he went about 4 the (are: ne'ne'koũti'rio wă hatie re hă'tie'se shāia`ti'saks dji′ he was surprised traveling where again he their the they animals just. the bodies seeks to find Orrei e*/ $e^{\star\prime}$ Kĕª noñ'we* wă'onera'tak'are' ia hatkat ho wă'hait leaf made a sound there there he looked he was 6 Here it is the place there e*' toñtke'to'ten' onera"tōko". Tsotie'rĕⁿ• tcinō'wě** o'k: it leaf among. (it leaves among) surprised mouse there it peeped up Deerteino'wě". tshot'ho" ne' wă ha'kĕ". No'k wa' hi koñwā'iats mouse he it saw. they it call the mouse $no'k^*$ tcino'wěn. nă' raweroñ'ne` ē" hā'iā ke ki" toñta'tĭ ne'thence it the he it will shoot and. I be that he had intended spoke (to him) Ĕⁿkoⁿ·hro′rĭ ''To''să wā kĕñ ron: takeri'io'. kā'tĭ $\mathbf{n}\mathbf{e}'$ o'ni' I thee will tell it it said: " Do not thou me kill. so then do it koñtirio o'ko"." ne' noñ'we: niieione'noñ ne'teiä ti′saks kă" thou their bodies the they animals (are)." where the place there they have gone seekest to find To'kĕ¹ske` kā'tī` wa're*re* iă" thakri'io", nĕñ' _tä*hno**′_ta*hata′tĭ* It is true so then he it thought not - l it should kill, and he spoke wă hěñ ro^a: "Kă" ne' koñti'rio`!`` E'tho'ne' kā'tĭ niieione/noñ just there they At that he it said: "Where so then the they animals have gone are: time tcino'wě": "E" wă'kĕñ′ro" Tsotshot'hon noñ'we' ne' nĕñ' Deer Mouse monse: "There place it it said the

a range of great mountains of rock. There in the rocks they abide, and are indeed shut up. If, when thou arrivest there, thou lookest, thou wilt see a large stone placed over the cavern, which stone one has used for the purpose of closing it up. It is Tawi'skaron' himself and his grandmother who have together done this; it is they who imprisoned the animals." So then, therefore, he went thither. It was true then that a stone lay over the place where was the opening into the rock; it was closed therewith. So he then removed the stone from it, and he now said: "Do ye all come forth. For, assuredly, when I caused you to be alive, did I intend that ye should be imprisoned here? Assuredly, I intended that ye should continue to roam from place to place over this earth, which I have caused to be extant." Thereupon they did in fact come forth. There was a rumbling sound, as their feet gave forth sounds while

tiionontātă'tie' otstěñ'ră' e'' iotstěñrāka'roñte'-kowa'nĕn', e'tho' just there it monn tain stands extended it rock (is) there it rock cavern great (is) there	1
otstěň'ráko" iekoňti'tero" koti'n'ho'to" se'. To'kă něň' e'' it rock in there they ubide they are shut up indeed. If now there	3
$\begin{array}{llllllllllllllllllllllllllllllllllll$	3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Ŧ
no'k' ne' ro'sot'hā' ne' e'' ni'hotile'rē'' nin'ho'to'' ne' and the his grand the thus so they it did they two shut them up	5
koñti'rio'." Ta', e'tho'ne' neñ' e'' wa're'te'. To'kĕ"ske' kā'tĭ' they animals so, at that time now there thither he went.	6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7
kan 'ho' to''. Ta', e' tho' ne' nëñ ' sa 'he'' tstĕñră 'hra'ko' nëñ' one closed it. So, at that time now again he rock took off now	8
tā hno" wā hēñ ro": "Toñtasewāia kĕ"ne akwe ko", Iā ' and he it said "Hence do ye come forth it all. Not	9
se' wă'hi tewake'ro" ne' dji kion'he'to" kĕñt'ho'-kĕ"' in- deed the where like caused to live	10
ě ⁿ ·senin·hoto ⁿ ··hǎke' (ĕ ⁿ sewan·hoto ⁿ ··hǎke'). ^a Wǎke'ro ⁿ · wǎ'·hì' ye will remain shut up.	11
tě ⁿ teiatawěñrie' háke' ne' dji' wăko ⁿ hwěňdjia'tatě ⁿ '." Ta', ye will continue to travel the where lite arth made to be present." So,	12
e'tho'ne' $n\check{e}n'$ to'k \check{e}^n ske' to \check{n} tak $\check{e}n$ tin'k \check{e}^n ne'. Teio'to n thare'nio'' at that time now it is true they came forth. It sound spread forth	13
ne' dji' wa'tionoñniakā're*re' ne' dji' něñ' tcotiiakěn*on'hă'tie', the where their feet (hools) sounded the where now again they were coming forth,	14

a This is the usual form of the next preceding term.

they kept coming forth. So, at this time, the grandmother of Tawi'skaro" said: "What thing, perhaps, is now happening! There is a rumbling sound." She thus addressed her grandson, Tawi'skaro". Before Tawi'skaron' could reply, she spoke again, saying: "It is true, undoubtedly, that Sapling has found them there where thou and I have the animals imprisoned. So then, let us two go at once to the place wherein we two immured them." Then at once they two went out, and without delay ran thither. So when they two arrived there, it was even so; the Sapling stood there, having opened the cavern in the rock, and verily a line of animals ever so long was The two rushed forward and took up the stone again, and again shut in those that had not come out, and these are animals great in size and now dwelling therein.

noñ'we' Tawi'skaron wă i'roⁿ : ..().' Ta'. e'tho'ne' ro*sot′lıă* at that time place Flint (Ice, Crystal) his grandshe it said ·What mother nă'ho′tĕⁿ' onvite. niioteri'hwătie'rĕn kĕn'i'kĕn' teio`to"' hāre`.`` it sound is present." 2 kind of thing perhaps there it matter is being this it is wă 'hoñwé"' 'hă 'se' ne'roñwatere''ă' Tawi'skaro". Iă" hā're'kho' She it him said to the her grandson Flint Not vet (Ice, Crystal.) wă'i'ro": Tawi'skaron'. Toñtāioñtā'tĭ' "Ori hwi'io tethotā'tĭ* ne' again be talked the Flint. Thence again she talked she said: "It is certain (Ice, Crystal.) ne'noñ'wă Oteroñtoñ'ni''ă' iă'hatsĕñ′rĭ' dii' noñ'we* niiethithis time the It Sapling there he it found where there we them have shut ne' iokoñta′tie' e*′ n'ho'to" nakwă*' koñti'rio'. Ne'kā'tĭ' they (are) ani-The so then the very act once up the there $\mathrm{d} \mathrm{j} \mathrm{i}'$ niiethin ho'to"." iet'ene' noñ'we* E'tho'ne' nĕñ' iokoñtă'tie` 7 thither let place there we them have At that time where now at once shut up. o'k' e'' iă niiakĕ nta'tci. nakwă' iă'tiara''tăte'. Ne'kā'tĭ` - dji' thither they two went so then where the very just there thither they two The to'kĕ¹ske kā'tĭ' i'rate' ne' iă'hā'newe' Oterontonni'a'. now there they two it is true so then there he stood the It Sapling, arrived ne" sho'n'hotoñ'kwĕ"; o'k* he" iotstěňraka′roñte nakwă" he had opened closed the it rock cavern (is), that the very just yon-der. place thă'tekanĕñ'res koñtitäkhenon'tie' ne' koñti'rio`. Nakwă' o'k' 11 there its line (is) long they were along running they animals The very only (are). sa'nin'ho'to" iă'' ci-niiă takoñtă tie toñsa 'nitstĕñ' ră 'kwe' ne' 12 they went without again they two stone took up again they two it the not stopping closed thă tetiotiiak č^a ′′o¹ · . nakwă' i'kĕnkario'towa'nĕn'se' ne'kā'tĭ` then they had come out, the very it is it animal great (are) the so then o'k' he'' niiesăkon' hese'. ne' $14_{\rm the}$ just there again they just there

Sapling kept saying: "Do ye two not again immure them." Nevertheless, Tawi'skaro" and his grandmother just placed thereon other stones. So then the kinds of animals that we know are only those that came out again.

So then it came to pass that Sapling, as he traveled from place to place, went, after a while, along the shore of the lake. There, not far away, he saw Tawi'skaro", making for himself a bridge of stone [ice] across the lake, which already extended far out on the water. Thereupon Sapling went to the place where he went on working. So then, when he arrived there, he said: "Tawi'skaro", what is this that thou art doing for thyself?" He replied, saying: "I am making a pathway for myself." And then, pointing in the direction toward which he was building the bridge, he added: "In that direction there is a land where dwell great animals of fierce dispositions. As soon as I complete my

Ne'ne' Oteroñtoñni'ă ra'to": "Tor'să sasenin'ho'to","	1
The that ——————————————————————————————————	1
Sě ⁿ 'thá' o'k' toñtanitstěñra'rě ⁿ ' ne' Tawi'skaro ⁿ ' no'k' ne'	_
More only they two rock laid on it the Flint and the (Ice, Crystal)	2
roʻsot'haʻ. Ne' ka'ti` ne' dji' noñ'waʻ niiononhwendjia'ke ne'	
his grand— The so then the where this time so they lands (kinds) in the mother.	3
koñti'rio` ne' tewăiĕñte'rĭ* e*' ni'ko"* ne' tciiotiiakĕñ`'o"*.	
they animals the we them know thus so they the again they emerged, number	4
Ta'. ne' kā'tī wā''hī ne' Oterontonni'ā dji' te'hotawĕnrie'-	
So, the so then verily the It Sapling where he traveled	5
ha'tie'se' ā'kare' nĕñ' kaniatarāk'tā' niiā'ha're'. E'' wā'hotkā''	
about after a now it lake beside thither he There he him saw time went	6
thơ ne' Tawi'skaron thả oně n'á e'rên kaniatara ke 'shon otstě n'ră'	
the Flint already far it lake on along it rock (ice) (ice)	7
wă hotaskonniă tă kwen ha'tie . "Etho'ne ne Oterontonni 'ă e'	
thither he it bridge goes on making of it — At that time — the ——It Sapling ——there tor himself.	8
niiă ha're dji' noñ'we wă hoio tă'tie. Ne kā'ti ne dji'	
thither he where place he working went ahead. The so then the where went	9
nění e' išthaírawe wšthěníro": "Tawi'skaro", o' ne'	
now there there he arrived he it said; "Flint, what the (Ice, Crystal) (is it)	10
ni satie r'ha'! Ta hari hwa sera'ko wa heñ ro": Wakatha hoñ ni-	
thou art doing"" Thence he replied he it said. "I road am making for myself."	11
hă'tie'." lă hă tea'te" dji' non'kā'ti nă hoieră to hă'tie' wă-	
Thither he pointed where side of it thither he his way was he making	12
'hěñ'ro'': 'E' noñ'we tiio'':hwĕñdjiā'te koñtirio'towa'nĕ''se'	
	13

a This incident shows definitely that Flint, or rather lee-coated or Crystal, is the Winter power. There is here a substitution of rock for ice, just as there has been in the name of this important nature force.

pathway to that other land, thereon will they habitually come over. Along this pathway will they be in the babit of coming across the lake to cat habitually the flesh of human beings who are about to be [who are about to dwell here] on this earth." So then Sapling said to him: "Thou shouldst cease the work that thou art doing. Assuredly the intention of thy mind is not good." He replied, saying: "I will not cease from what I am doing, for, of course, it is good that these great animals shall be in the habit of coming hither to cat the flesh of human beings who will dwell here."

So, of course, he did not obey and cease from building the bridge for himself. Thereupon Sapling turned back and reached dry land. So along the shore of the sea grew shrubs. He saw a bird sitting on a limb of one. The bird belonged to the class of birds that we

1	koñti'sero''hĕ"'se' e''	noñ'we	tkanak'ere'.	Kawĕñni'io`	${\rm n\check{e}\tilde{n}'}$
I	they fierce are there	lajsre.+>	there they inhabit.	So soon as	now
4.1	ĕ"kathă"hĭs''ă' ne' nĕñ		'wawe` thi'kĕ ⁿ '		3
2	I shall complete the now my road		reach that it is	there it ea r tl	stands
3		otháthátke		ă'iāk'seke'	ne'ne
Ð	there—thence they will con- tinue to come	it path on al	ong thence they cross th	will habitually ie stream	the that
4	č"tkoñti'wă'hrakhe'seke'		i'kwe*" ioñnake		kĕ ⁿ ′′
x	thence they meat will habitually come to eat		n-being they are a inhal		here it is
5	io" hwĕñdjiā'te'.'' Ta'	•		rontonni'ă*	ně $ ilde{ ext{n}}'$
	it earth is present." So,	at that t		It Sapling	now
6		Fawĭ'skaro	": "Ā'sā''tkā`w		ie'rĕ ⁿ .
	he it said to him the	Flint (Ice, Crystal)	cease from		m art at work.
7	lă" wă"hĭ teioiān'ere Not verily it is good		'sa'niko"·līrē'tĕ"·. o thy mind is shaped."	Tă hari l He rete	
	ra'ko' wă'hĕñ'ron':	···lá·'	thuka''tká'we.		'ho'tĕ ⁿ '
8	he ti said:	"Not	Lit should cease	J	h kind of
	nikatie r'ha`. Ioian'ere	' se'' wă	from 'thi' thoi'kĕ ⁿ ' k	oñtirio`towa	thing 'nă ⁿ 'sa'
9	such I am doing. It is good		rily this it is	they animals lar	
	ĕ ⁿ tkoñti'wă 'rak he'seke'	ne′ oñ′k	we* ne' kē ^{n*} '	ě ⁿ ienák′erek	e'.''
LO	thence they will habitually come to eat ment	the man-b		they will continue to dwell."	nue
11	O'nĕ ⁿ * wă''hĭ' iă*'	te hothoñt	a'to": ne' a'hâ	i''tkă`we` n	${ m e}' = { m d}{ m j}{ m i}'$
LI	Now verily not	he it consent	ed to the he it	would cease—th from	e where
		ho'ne` ne'	Oteroñtoñni''ă		i''kete'
t2	he it bridge is making for At the himself.	that the me	It Sapling		he turned aick
	,	nīsa'rawe`.	Ne' kā'tĭ` ne		
[3		there again he arrived.	The so then the	it lake it side	of along
	iokwirarăt'ie', tci'tĕñ''ă'			"here" okwi	
14	it brush grew bird along,	he it saw	there it it sat	on it bra	nch on,

[&]quot;This refers to human beings, which, it was understood, were about to inhabit the earth.

are accustomed to call the bluebirds. Sapling then said to the Bluebird: "Thou shalt kill a cricket. Thou shalt remove one hind leg from it, and thou shalt hold it in thy mouth, and thou shalt go thither to the very place where Tawi'skaron is working. Hard by the place where he is working thou shalt alight, and thou shalt cry out." The bird replied, saving: "Yo' [very well]."

Thereupon it verily did seek for a cricket. After a while it found one, and killed it, too. Then it pulled out one of its hind legs and put it into its month to hold, and then it tlew, winging its way to the place where Tawi'skaron' was at work making himself a bridge. There it alighted hard by him at his task. Of course it then shouted, saying: "Kwe', kwe', kwe', kwe', kwe', kwe', kwe'." Thereupon Tawi'skaron' upraised

Ne' dji' na'ho'tě' koñwā'iats The where such kind of thing one it calls		Swiwi'ko'wă'. ^h Great Bluebird.	1
Něň' ne' Oteroňtoňni''ă* Now the It sapling	wă re n. ha se' he it her said to	ne' Swiwi'- the Great	2
ko'wā': "Tarak'tarak ĕ"'se Bliebird "Cricket thon ki	it wilt and ll	ě ⁿ snitshotā'ko' thou its thigh shalt take off	3
ě ⁿ 'ská' ne' ě ⁿ 'sate'nhoñ'tá' one the thou it shalt hoid in thy mouth		iĕ ⁿ ·'se' dji' there thou where shalt go	4
noñ'we' ne' Tawi'skaro" wa'h place the Flint he go	es on work-near by	dji' roio''te' where he is working	5
e*' iĕn*sĕñnitskwa'rĕn*, no'k* there thou shalt sit, and		Toñta'ti' ne' It spoke in the reply	6
tel'téñ'á' wá'kĕñ'ro'': "lō'." bird itit said "so be it."			7
E'tho'ne' něñ' tō'kě ⁿ ske' At that now truly	wă'oiă'tī'sake' ne it its body sought the		8
At that now truly	it its body sought the	e cricket. ne' o'nĭ' ne'	8
At that time truly truly Ā'kare' nēñ' wǎ'oiǎ'tatsēñ'rī' ti Attera now it its body found while wá'o't io'. E'tho'ne' něñ' wǎ'	it its body sought the i'linon'' wa'oie'na' and it it seized o'nitshota'ko' ĕ''''	cricket. ne' o'ni ne' the also the	
At that time Ā'kare' nĕñ' wǎ'oiǎ'tatsĕñ'rī' ti After a now it its body found while wá'o'tio'. E'tho'ne' nĕñ' wá' it it killed. At that now it time e'tho'ne' nĕñ' ĕnte'nhoñ'tá'. at that now it it it put into its	it its body sought the ithnon'' watoie'na' and it it seized o'nitshota'ko' ĕ ^{n*'} its thigh took off of Něñ' täthnon'' v	cricket. ne' o'ni ne' the also the skå', tä'lmo''' ne, and vä'tka'tĕ''', e''	9
At that time Ā'kare' nĕñ' wǎ'oiǎ'tatsĕñ'rī' ti Aftera now it its body found while wã'o'tio'. E'tho'ne' nĕñ' wã' it it killed. At that now it time e'tho'ne' nĕñ' ĕnte'nhoñ'tā'. at that now it tiput into its time niiā'kā'tie' dji' noñ'we' ne' Taw there it went where the place the flying	it its body sought the i'hnon'' wă'oie'nă' and it it seized o'nitshota'ko' ĕ^n'' its thigh took off or Něñ' tä'hnon'' w Now and vi'skaron' wă'hotăsk Flint e, Crystal) he it bridge	e cricket. ne' o'ni ne' the also the skå', tä'hno'' ne, and vă'tka'tĕ'', e'' it flew, there	9
At that time Ā'kare' nĕñ' wǎ'oiǎ'tatsĕñ'ri' ti Aftera now it its body found while wã'o't io'. E'tho'ne' nĕñ' wã' it it killed. At that now it it put into its time e'tho'ne' nĕñ' ĕnte'nhoñ'tā'. at that now it it put into its month. niiā'kā'tie' dji' noñ'we' ne' Taw there it went where the place the flying (lee E'' iā'hĕñnitskwa'rĕn' ak'tā'	it its body sought the i'hnon'' wă'oie'nă' and it it seized o'nitshota'ko' ĕ'''' its thigh took off of Nĕñ' tä'hnon'' w Now and vi'skaron' wă'hotăsk Flint e, Crystal) fo dji' roiō''te',	e cricket. ne' o'nī ne' the also the skā', tā'hnon'' ne, and vă'tka'tĕ'', e'' it flew, there coñnio'ni'hā'tie', e kept on building r himself. nĕñ' wă''hī'	9 10 11 12
At that time Ā'kare' nĕñ' wǎ'oiǎ'tatsĕñ'ri' ti Aftera now it its body found while wá'o'tio'. E'tho'ne' nĕñ' wǎ it it killed. At that now it time e'tho'ne' nĕñ' ĕnte'nhoñ'tā'. at that now it it put into its time niiā'kā'tie' dji' noñ'we' ne' Taw there it went where the place the flying E'' iā'hĕñnitskwa'rĕn' ak'tā' There there it alighted near by	it its body sought the i'lmon'' wă'oie'nă' and it it seized o'nitshota'ko' ĕ'''' its thigh took off or Nĕñ' tä'hnon'' w Now and vī'skaron' wā'hotāsk Flint he it bridg fo roiō''te', where he was working,	e cricket. ne' o'ni ne' the also the skå', tä'hnon'' ne, and vå'tka'těn', e' it flew, there soñnio'ni'ha'tie', e kept on building r himself. něn' wă'hi' now verily	9 10 11
At that time Ā'kare' nĕñ' wǎ'oiǎ'tatsĕñ'ri' ti Aftera now it its body found while wã'o't io'. E'tho'ne' nĕñ' wã' it it killed. At that now it it put into its time e'tho'ne' nĕñ' ĕnte'nhoñ'tā'. at that now it it put into its month. niiā'kā'tie' dji' noñ'we' ne' Taw there it went where the place the flying (lee E'' iā'hĕñnitskwa'rĕn' ak'tā'	it its body sought the ithnon'' wat oie'na' and it it seized o'nitshota'ko' ĕ'''' its thigh took off of Něñ' täthnon'' v Now and vi'skaron' wat hotask Flint he it bridge for roiō''te', where he was working, 'Kwē'', a kwē'',	ericket. ne' o'nî ne' the also the skă', tâ'hnon'' ne, and vă'tka'tĕn', e' it flew, there soñnio'ni'hă'tie'. e kept on building r himself. nĕñ' wă'hñ now verily kwē'', kwē''.	9 10 11 12

 $[\]boldsymbol{a}$ This is approximately the death cry or halloo of the Iroquois.

b The bluebird is here mentioned as it is among the first of the migratory birds to return in the spring, which is a token that the spring of the year has come, and that the power of the Winter power is broken.

his head and looked and saw a bird sitting there. He believed from what he saw that it held in its mouth the thigh of a mau-being, and also that its mouth was wholly covered with blood. It was then that Tawi'skaro" sprang up at once and fled. As fast as he ran the bridge which he was making was dissipated. "

Now then, verily, the father of Sapling had given him sweet corn, and now he roasted this corn. A great odor, a sweet odor, was diffused. So when the grandmother of Tawi'skaron' smelt it, she said: "What other thing again is Sapling roasting for himself?" She addressed Tawi'skaron' saying: "Well, let us two go to see it, where he has his fire built." Now, of course, they two had at once uprisen, and they

ì	kwē"." kwē"."	Ctho'ne' At that	něñ' now	wă hẽñn he his b		o' ne'	Tawi'sl	ıt
2	tä*hno"' w	ă'hatkă''t he looked		ia'kĕ ^{n*} tsaw		e' kĕ ⁿ there	tskwā'. it sat.	here'.
3	Wā're're' He thought			· ·	å 'hatkåt' he it looked	at r		i ⁿ ' hã' it had been
4	io hnitsa h it thigh in its n held.		néñ' t ^{now}	ä*hno ^{n*} ′ and	ne'	dji' k where	a'saka'	
5	onekwě ⁿ *sōs it is wholly blo		tho'ne At that time		Flint clee, Crystal	o ^{n*} toñt:	ă hate s nce he qui arose	
6	no'k' hāiā' and his	takoñtă't i ^{budy did not} stop		′kwě ⁿ '.	Dji′	niio`sno'r so it is rapid		
7	ratăk'he' c	ms so ag	o'sno're' ain it is apid	again it	i'sioñ'há' t disappeared e to pieces	the .	hotāsk he it brid been m	ge had
8	oñni hătiē'n for himself.	e'.					1 - 1	
ŧ)	Ne' kā't The so the		the O			o'ni' hă his father	thō'wǐ* he him gave	the
10	tekoñteroñ'y white (shrive)		'nĕ" 'ste'	ne' the	kā'tĭ` so then		eně ⁿ isto ern reaste	
11	Kå*serowa'r It odor (is) gree						kā'tĭ' so then	ne' the
12	Tawi'skaro ⁿ Flint (Ice, Crystal)	ro sot/ha	í* wå'ako she it sr	os'ho' të nelled	ä*hno ⁿ *′	wă'i'ro ⁿ ': she it said:	"()" "What is it)	hā're` again
13			'Oñtoñni'': It Sapling	he		Wă h		
14	ne' Tawĭ	'skaro" int	wă i'ro": she it said.		-	kĕ ⁿ *se'ra* is two go to see it	ne′ the	dji' where
15	thotekā'to": there he has fire."	." Něñ' Now	se" soitis		vă' hĭ` verily	toñtatitě ⁿ s they two qu arose	ickly	no'k` and

a That is, so fast as winter recedes, so rapidly the ice on rivers and lakes disappears.

two ran. They two arrived where he had kindled his fire, and they two saw that it was true that he was roasting for himself an ear of sweet corn. Verily, the fatness was issuing from it in streams on the grains, along the rows of grains until only the cob was left, so fat was the corn. The grandmother of Tawi'skaro" said: "Whence didst thou bring this?" He replied: "My father gave it to me." She answered, saying: "Thou dost even intend that the kinds of men who are to dwell here shall live as pleasantly as this, here on this earth." And just then she took up a handful of ashes, and she cast them on the ear of corn that was roasting. At once the fat of the corn ceased from issuing from the roasting ear. But Sapling very severely rebuked his grandmother for doing this. Whereupon he again took up the ear of corn and wiped off the ashes that had fallen upon it. Then he again set it to

te`hoñnara`tā'to ⁿ `.	lă*ha'newe'	dji'	thotekā'to ⁿ	wă*hiatkăt/ho*	
they two ran.	There they two	3	there he has	they two looked	1
$\begin{array}{ccc} to'k\tilde{e}^nske^* & k\tilde{a}'t\tilde{t}^* \\ & & \mathrm{sothen} \end{array}$	arrived rote'skoñ he is roastin; for himse	git oneite		ekoñteroñ'weks white (, shriveled)	2
o'ně ⁿ *ste'. Nakwă* it corn. The very	′ kĕñ′ie' io	chnawĕ ⁿ 'te it streams flow		iiakĕ ⁿ ''o ⁿ ne' come forth the	3
oně ⁿ *stä'ke* nakwă it grain on the very			oʻnhoñwa'tă' many) it rowshas	skä*hrä*tä′iĕ ^{n*} justitearofeom lies (.s left)	4
e'' minoně ⁿ 'stare''se there so it corn fat (is).		the 1	'sot'hă': 'K nisgrand- mother: 'Wh is i	ă" ni'să' hã!" ere thence thou it	5
He replied: "He		ıkwa'wĭ*." ne it gave to me."			6
"Akwă" i 'se're' thon it intendest		kotoʻnhā': rell they will l		$\begin{array}{ll} o\tilde{n}'kwe^* & ne' \\ \text{man-being(s)} & \text{the} \\ (=\text{humans}) & \end{array}$	ĩ
ě ⁿ ienakerenioñ' hăk they will dwell in places (as tribes)		3	nwěñ'djiate'. arth present (is),	Něñ' so'k Now at once	8
wă tewă tcia na kwe she handful took up	o'se' hara it ashes	î e*′ W there		ie' o'se'thară' he itashes	9
ono"kwĕ"'āke' n€ it ear (of corn) on the	e there heiti	konte. s roasting himself.	lă 'hoñteri '/si		10
kěñ'ie' iotiiakěn'c itoil they (z.) oils ing fo	keep com- th		rotes'konte'. he it is roasting for himself.	No'k ne'	11
Oteroñtoñni''ă' al	xwă'' ione'	hră′kwă't remarkāble	wă'shakori he her c		12
his grand- where s		E'tho'ne'		a'ra'kwe' ne' heit took up the	13
0 11: 11:	ā'kewe' no eitwiped tl	3	io se hā'raī it it had ashes		14

roast; but it was just possible for it to exude only a small amount of fatness again, as it is now when one roasts ears for himself. It is barely visible, so little does the fatness exude.

Now the grandmother of Sapling fetched ripened corn that Sapling had planted, and she shelled it. Then she poured it into a mortar. And now she took the pestle and with it pounded the corn, and she made haste in her pounding, and she said: "Verily, thou wouldst have mankind exceedingly well provided. Verily, they shall customarily be much wearied in getting bread to eat. In this manner then shall they customarily do with the mortar and also the pestle." She herself had finished them. Whereupon Sapling rebuked her for what she had done. He, in regard to this matter, said: "That which thou hast done is not good."

Then, verily, while Sapling was traveling, he was surprised to find

	sa hate skoñ'tě" a're' akwā' e' ho'k thoñsakakwe'ni osthoñ'hā' again he it roasted again very thus just as much as it was it is small possible
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	āionte'skon'te'' akwa'' ne' o'k' ne' wa'he'ne'ne' taweniano'te''), one would roast it very the just the it is visible, thence it oil would exude.
4	E'tho'ne' ne' ro'sot'hā' iǎ'e'ko' ne' iotenĕ"'stīs''o" ne' At that time the his grand- mother got the got tured tured
5	Oteroñtoñni''ă' roieñt'hē", wă'enĕ"''staroñ'ko'. E'tho'ne' kă'ni- It Sapling he it Ins planted, she it shelled. At that time it mortar
6	kă "tako" i i i o î wero". Ne î wă 'hî i i e 'sisă 'tota'ko wă et 'he te' in thither she it poured. Now verily there she got the she it pounded
7	wă'tiako'steri''hěn' ne' dji' wă'ē'the'te' tä'hnon'' wă'i'ron''; she made haste the where she it pounded and she it said:
8	"Akwā' i'se're' tō'-kō'' nĕ''tiakokwatsto'''hāke' ne' oñ'kwe'. "Very thou desirest much so they will be living at ease the man-beings, (humans)
9)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	hē"s në"ieier'thake ne' kā'nikā''tā' no'k ho'nī ne' a'si'sā'." eustom-arily so one it will habit the it mortar and also the it pestle."
11	Akao" ha ne' iakos" o". Ta', e'tho'ne' ne' Oterontonni''ă he herself the she them fin ished. So, at that time the It Sapling
12	wă'shakori'hwăs'tē" ne' dji' nâ'e'iere', wâ'hĕñ'ro": ''lă'' he her matter it rebuked in the where so she it did he it said: ''Not
13	wă'shi telola'nere ne' dji nā'siere'." verily it is good the where so thou it didst
14	Ne' kā'tī' wā'thī' ne' Oteroñtoñni''ă' dji' te'hotawĕñ'rie'

that it became dark. So then he mused, saying: "Why, this seems to be a marvelous matter, this thing that thus takes place." Thereupon he returned homeward. Arrived there, he found the sun in no place whatsoever, nor did he find Tawi'skaro" and his grandmother. It was then that he looked about him. So then he looked and saw a light which was like the dawn. Therefrom he understood that the sun was in that place. He therefore sought servants who would accompany him to fetch the sun. Spider volunteered; so also did Beaver; so also did Hare; so also did Otter. So at this time they made themselves a canoe. When they had completed the canoe, they all then placed themselves in the canoe, and they then of course began to paddle, directing their course toward the place where the dawn shone forth, toward the

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1
"A'nio" iori'hwane'hra'kwa't dji na'ā'wĕ"." E'tho'ne' nĕñ' "Well, it matter is wonderful where so it happened." At that time now	2
sa'hă'těñ'tǐ'. Ia'sā'rawe' iă'' kā'tī' kān'ekā' ne' kară''kwă'. he went back there he arrived not so then anywhere the it sun.	3
Tawi'skaron no'k ho'ni ne' ro'sot'hā iā' ho' ne' kǎn'ekā'. Flint and also the his grand nother too the anywhere.	4
E'tho'ne' ne' nĕñ' wǎ'thatkǎ'toñ'nion'. Wǎ'hatkǎt'ho` kā'tǐ` At that time the now he looked about in different ways.	ă
tetio'shwāt'he' dji' ni'io't ne' tetiawēñ'tote'. Nĕñ' e'tho'ne' there it is light where so it is the there it day dawns. Now at that time	6
wă 'ho'niko" răică'tă'ne' e'' noñ'we' ickā'iă" ne' kara ''kwă', he it understood there the place there it lies the it sun.	7
Ta', e'tho'ne' něñ' ne' wáthatnháttserī'sáke' ne' athōñ'ne' so, at that time now the he assistants sought for the they him should accompany	s
a'hoñsa'hatiko''ha' ne' kara''kwa'. Takwa'a''sa'r wa'hathoñka'-they should go after it the it sun. Spider he volunteered,	9
ria ke', no'k' ha're' Tsoni'to', no'k' ha're' Ta'ho"tane'ke'', and again Beaver, and again Hare,	10
no'k' ha're' Tawi'ne'. Ta', e'tho'ne' něñ' wā'hoñthoñioñ'ni'. and again Otter. So, at that time now they themselves it boat made for.	11
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12
$\begin{array}{llllllllllllllllllllllllllllllllllll$	13
e'' na'hatile'ră'te' dji' noñ'we' tilawĕñ'tote'. Ne' kā'tĭ' ne' there thither they them selves directed where the place there it day đawns. The so then the	14

embark

follows

place where lay the sun. The trees stood together, and on their tops lay the sun. So then Sapling said: "Thou, Beaver, do thou cut down the tree; and thou, Spider, shalt climb the tree, and at the top of the tree thou shalt fasten thy cord. Then thou shalt descend, hanging by thy cord, until thou reachest the ground." And he said to Hare: "As soon as the tree falls, thou must seize the sun. Thou art assuredly an adept at skulking through the underbrush. No matter how difficult the ground be, thou art able of course to flee by stealth, if at this time it so be that one pursue thee from place to place." He said: "But thou, Otter, shalt care for the canoe. If it be so that we all get aboard the canoe, thou shalt turn back the canoe at once."

dji′ noñ′we⁺ iekā′iĕⁿ* ciia hati ra r' ho dji' tkawe'note* něñ there they arrived there it island stands where the place dji' ke'r' hi'to" kară'kwă'. Ĕªskă''ne' karčñ hakčñ 'iate' ne' ne' $2_{\rm the}$ it tree stand plurally it sun. One (place) in the it tree top of ieka" here kara''kwā'. E'tho'ne' ne' Oterontonni'a' ne' 3 there—it it lies upon it sun. At that time It Sapling the ě" seroň'tiá ke'. ne'wá héñ ro": ·· Pse Tsoni'to: no'k* ni'se' "Thou Beaver thou it tree shalt cut but he it said: the down karoñta'ke' karĕñ'hakĕñ'iate' e'' $\check{\rm e}^{\rm n} {\rm *ser\bar{a}t'h \check{e}^{\rm n}} {\rm *}$ ne' Takwa'a''sa'r it tree on it tree top of thou shalt climb it the there Spider tĕntesăts'nĕnte -ĕ"tesatiă`-E'tho'ne ė"tesne'rĕñke' ne'sa se'riie`. thou thy body At that time thence thou shalt thou shalt it tie the thy cord descend niio're` o"hwĕñdjiā'ke' taniiĕñ'toⁿ' ne' satse'riie'ket dji' thy cord on where so it is far it ground on to it the ě"·se*serā'tā ne'." Tarho"tane'kĕ" wā 'ha wé"' hā 'se' ne'No'k* S again thou it wilt reach" he him said to And the " Kawěñni'io' něň' č"karoňtie'no" ne i'se te" se"kwe" wă héñ ro" : thou it shalt now it tree shall fall "So soon as he it said: it is pick up Seweičñ'te't wă' bĭ ě" satkwatoň' hwe' ne' ne'ne'kara''kwā'. 10_{the} Thou art skillful the thou shalt flee in zigzag lines the verily Iawero" há′tiĕ" nā teiao hwēndjiano ñoʻskawakoñʻ'shoʻʻ. to' so it land forbidding (is) it bushes among It matters not how ki sakwe'nioñ wă' hĩ ne'ĕⁿ·satkwatoñ'·hwe' nia'ni`t 12 thou art able to 1 beverily the thou shalt flee in zigzag lines lieve. noñ'wă'-kĕⁿ*' āiesă'sere''so". No'k' Tawi'ne* ne' ka hoñto′kă' Otter it boat 13 this time is it one thee would the if pursue about. akwe'kon* ě" sate niko" ra'ro" To′kă wă′ hĭ nĕñ′ we'iă' mi'se it all thou it wilt attend to. verily 14 the thon ka 'hoñwe' iă`. " ĕ"tciakwati'tă' iokoñtă'tie ĕ"sattă'kwă"te" ne'again we shall thou it wilt turn it boat." at once (it

All this, then, came to pass. Beaver, of course, worked there, biting out pieces from the tree; and Spider, for his part, climbed to the tree top, and having reached the top, he then, verily, fastened his cord about it. Thereupon he let himself down, and again alighted on the earth. So then, when there was, of course, little to cut, and the prospect was encouraging that it would be possible to fell the tree, then Spider pulled on the cord. Then, in fact, the tree toppled over. Thereupon Hare rushed forward and seized the sun, for, indeed, Tawi'skaro" and his grandmother both came running up. It was then that Hare fled, taking the sun away with him. Now, of course, they pursued him in many places; he fleetly scurried through the shrubbery. After a time he directed his course straight for the canoe; for then,

E'tho' kā'tǐ' to'kĕ'nske' na'ā'wĕ'n'. Tsoni'to' wā'hĭ' nĕñ' e'' Thus so then truly so if hap beaver verily now there bened.	1
wă hoio''tă' wă hatekhwanioñ'ko' ne' karonta'ke', no'k' ne' he worked he it bit repeatedly the it tree on, and the	2
Takwā'ā''sa'r jā'harat'hē'' nā', ne'' ne' karēñ'hakēñ'iate' spider there be climbed that the one that	3
iă ha'rawe', neñ' wă' hi e' tă ha hwan'rake ne' rao se ri'ie', there he arrived. Now verily there he it wrapped the his cord.	4
E'tho'ne' nĕñ' toñta'hatiā'toñ'te', sa'hara'tă'ne' o'n'hwĕñdjiā'ke'. At that time now thence he his body suspended, again he reached it earth on.	5
Ne' kā'tī' wă''hī' ne' nĕñ' e' ho'k' nă'teteioiā'sa' ne' nĕñ' That so then verily the now there only so it is narrow the now	6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7
Takwă'ā''sa'r nĕñ' tă'ha'seriie'tati'roñto''. To'kĕ''ske' kā'tī' spider now be'it cord pulled on. Truly so then	\mathbf{s}
wă'karontieno"'ne'. E'tho'ne' ne' Ta'ho"tăne'kĕ" tă'hāiă'takontă- it tree fell. At that time the Hare thence his body fol- lowed instantly	9
tie''te' wā'trā'kwe' ne' kara''kwā'. Něñ' se'' wǎ''hī' o'k' e'' he it took up the it sun. Now indeed verily just there f	ŧθ
te'hnitak'he' ne' Tawi'skaron' no'k' ho'ni ne' ro'sot'ha'. Nĕñ' they two ran the Flint but also the bis grand-mother. Ne n' ine' ro'sot'ha'. Nĕñ'	11
wă''hi' Tà'ho"'tăne'kă" wă'hate'ko', ioñsa'ha''hăwe' ne' kara''-	12
kwa'. Něn' wa''hi' wa'honwa'sere''son'. Rotkwaton'hwe'tie'se' Now verily they him pursued from place to place to place. He fled in devious courses 1	13
ne' oʻskawakoʻshoʻ. Ā'kare' něñ' iǎ'hakoñtǎtie''te' dji' noñ-	14
ka'ti' tkā'hoñwā'iĕn', nĕñ' se'' wā''hĭ' ne' roñnatiā''ke' nē'	15

indeed, the others, his friends, were aboard the canoe. He came thither on the bound, and got aboard the canoe. At the same time with this, Otter pushed off the canoe, and they again began to paddle.

So then, as they rowed back, Otter, it is said, did verily continue to talk. They forbade him, but he did not obey. Then a person struck him a blow with a paddle on his mouth. (It is for this reason that now the mouth of the Otter is such that one would think that it had been broken off long ago. His lower jaw is shorter than the upper. It is plain where one struck him with a paddle.)

So when they had arrived at home, Sapling said: "It shall not continue to be thus, that a single person rules over the sun." Then it was that he east the sun up to the center of the sky, saying: "There where the sky is present, thereto must thou keep thyself

ka 'hoñ' wako":. O'k: cihatak'he' ioñsa*roñtĕñ'ro' ieshatiiā'tí* again he Just there he ran along they his friends there again they it boot in are embarked E'tho'ne' ne'Tawi'ne* sa hata kwa te ne'iokoñtă'tie' hati'tă`. he it turned back the embarked. At that time at once (it follows) the Otter g ka'hoñwe'iă'. wă' hĩ sa hati'kawe'. nĕñ' verily again they puddled. it bost. Ne' ne'dii' nĕñ' shoti hoñwakerā'ne Tawi'ne', kă'tĭ' where now again their boat floats along ötter, The so then the Roñwana hris'tha`, no'k' iă' ia'kĕⁿ`. to'kĕ"ske` dji'ro'thară'tie'. he kept on talking. They him forbade, it is said. truly where wă ho'iĕ" te te'hothoñta'to":. Nĕñ' e'tho'ne' ā'kawe' shāia'tă` he him struck Now at that time heane it paddle he obeyed. person tiiori 'hwă ne'(Ne')wă'hano"'hwar'iă'ke'. dji' ră'saka'roñte' it is reason he him it blow struck. The the his mouth (is) e>*1 ne' Tawi'ne ni'io't dji' ra'saka'roñte' noñ'wă` present so it is where his mouth the Otter thins o'k' tetkāiā'ktci' ho". ne'e tā'ke t noñkā'tĭi. Ni ha qhiots/hes a* So his jaw (is) short the lower side of it, านะเ one it had broken. dji′ e'′ kāiĕ"•'to"• wats'to"..) -ā'kawe` it is plain where there one it struck it paddle one used it.) něň′ ciioñsa'hoñ'newe' Ta', ne' kā'tĭ` wā'`hĭ` ne' ne' Oteronton-It Sapling there again they the 11 so then verily the now arrived tcieiã'tă: " Iă" e", thě "io" to "hăke" ho'k' wă 'hěñ'roⁿ': ne' thus it will conone person only he it said: " Not thus, 12 tinue to be nĕñ āiewčīmiiö' hăke kara''kwă'. Ta'. E'tho'ne' ne'at that now one it should control the time $e^{v'}$ karoñ' hiate' iă ho'ti ne' să'tewă'sĕñ'no" dii' ne' just its middle where it sky is presthere he it threw the 14 the ent e* $t \ddot{a} \, {}^{1} h n o^{n \, \gamma}$ "E'tho" dji' karoñ' hiate' wa`hĕñ'ron`: kara''kwă' it sky is pres-15 "There it sun and he it said: where

attached, and, besides this, thou shalt continuously journey onward." He pointed thither, and said: "The place where it plunges itself into the deep [that is, the west] people will habitually call the place whither thou shalt habitually descend, the place wherein thou shalt habitually be immersed. At these times, verily, darkness will come upon the earth present here; and 'The place where the sun rises [that is, the east] people will habitually call the place whence thou wilt habitually peer out, and people will say, 'Now the Sun has come out.' Then shalt thou raise thyself upward therefrom. Thus thou shalt continue to have this function to perform. Thou shalt continue to give light to this earth." Besides this he said: "Whensoever mankind mention thee, they will ever say customarily: 'He is the Great Warrior who supplies us with light.'" So then, in its turn, now came of course the luminary, the Moon, which was his mother's head,

-ĕ ⁿ *satiă''tanĕñ'takto"' hăke' nĕñ' tä*hno"' o'k ĕ ⁿ tiotkoñtă*'kwĕ ⁿ	1
wilt thou thy body attach now and just it shall be contin- (as a fixture) nous	ı
ě ⁿ 'sa'těñtioñhă'tie'.'' lă'ha'tca'tě ^{n'} wă'hěñ'ro ^{n'} : ''Dji' iă'tewat	
thou shalt move along." Thither he he it said: "Where there it sets	5
tchot'ho's ĕnkoñwāiats'heke' dji' ĕn's noñ'we' iĕn'sats'non'te	
(immerses will they call it where cust the place there thou shalt itself) habitually tomarily go down	3
iě ⁿ ·sanoñwi're'te'. E'tho'ne' wă''hi' něñ' ĕ ⁿ tiokā'ra'hwe' ne' dji	
there thou shalt be Af that verily now it shall become the where immersed. time dark	- 1
io" hwĕñdjiā'te`. Dji' tkara kwi'nekĕ" s ĕ"koñwāia'tsheke`,`	
it earth is present. Where there it sun comes shall it they call out habitually,"	5
(iă hă 'tcatě" dji' noñka'ti') "e' hě" s noñka'ti' të sake'to te ne	
(thither he where the side of "there cus-side of it there thou shalt the pointed it) tomarily peer over	6
ěniai'ron ne' oñ'kwe něň takara kwi'nekěn ne'. Ta', e'tho'ne	
one it will the man-being now it sun has come up. So, at that time	7
toñtesatharā'tate'. E'' ni'se' ni'io't dji' ĕn'sateri'hoñ'take', tĕn'ssh	
thence thou shalt raise. There—the—so it is—where—thou duty wilt have it,—thou—thyself,—	8
wathe''tāke' ne' dji' io" hwendjiā'te'." Nen' tā'hno"' wa'hen'ro"	
wathe take he did to hwendiate. Wen talino wallento	
it wilt make the where it earth is present." Now and heat said:	9
it wilt make the where it earth is present." Now and he it said:	9
it wilt make the where it earth is present." Now and he it said:	9
it wilt make the where it earth is present." Now and he it said: "Kat'ke' ne' on'kwe' i'se' e"iesanā'to" e"ionto" 'lieke' e"'s "Whenever the man-being thou one thee shall one shall continue custom	9
it wilt make the where it earth is present." Now and he it said: "Kat'ke' ne' oñ'kwe' i'se' č"iesanā'to" č"ioñto" 'lieke' č"'s "Whenever the man-being thou one thee shall designate one shall continue custom arily:	9
it wilt make the where it earth is present." Now and he it said: light "Kat'ke ne' oñ'kwe i'se č"iesanā'to" č"ioñto": heke č"'s "Whenever the man-being thou one thee shall designate to say custom drily: "Ro'skē" rake te'kowā ne' teshoñkwa shwathe''tēnnī's." "He Great Warrior (is) the he us causes it to be light for."	9 . 10 tt
it wilt make the where it earth is present." Now and he it said: light "Kat'ke' ne' oñ'kwe' i'se' ŏ"iesanā'to" ŏ"ioñto" 'heke' ŏ"'s "Whenever the man-being thou one thee shall designate to say custom designate to say the said: "Ro'skō" rake 'te'kowā' ne' teshonkwa shwathe''tōmī's." "He Great Warrior (is) the he us causes it to be light for." Ta', e'tho'ne' nen' uon'wā' ne'ne' ŏ"'shni'tā' ne' wā''shī' ne	9 . 10 tt
it wilt make the where it earth is present." Now and he it said: light "Kat'ke ne' oñ'kwe i'se č"iesanā'to" č"ioñto": heke č"'s "Whenever the man-being thou one thee shall designate to say custom drily: "Ro'skē" rake te'kowā ne' teshoñkwa shwathe''tēnnī's." "He Great Warrior (is) the he us causes it to be light for."	9 . 10 tt
it wilt make the where it earth is present." Now and he it said: light "Kat'ke ne' on'kwe i'se e'n'iesana'ton e'n'ionton'heke e'n's "Whenever the man-being thou one thee shall one shall continue custom designate "Ro'ske'n'rake te'kowa e'ne' teshonkwa shwathe'tenni's." "He Great Warrior (is) the he us causes it to be light for." Ta', e'tho'ne ne'n' non'wa ne'ne' e'n'hni'ta ne' wa'hi ne so, at that now the present the it moon the verity the	9 10 11 12

and which his grandmother had also placed on the top of a standing tree. This, too, he threw up to the sky, saying: "The power of thy light at night shall be less." He added: "At times they will see thee in full. Every night thy size shall diminish until it is gone. Then again, thou shalt every night increase in size from a small beginning. Every night, then, thou shalt grow until the time comes when thou hast completed thy growth. So now, thus it shall be as to thy mode of existence." Moreover he said: "Whenever mankind who shall dwell here on earth mention thee, they will keep saying customarily: 'Our Grandmother, the luminary pertaining to the night.'"

Then Sapling now formed the body of a man^a and also that of a woman [of the race of mankind]. His younger brother, Tawi'skaroⁿ,

	ke rhi'te' o'ni nă' ne' e' iako hā're', e'tho ho'ni nā'
1	it tree also the that there there she it fas- stands that one tened at the top, that
2	ne' iā'ho'tī ne' dji' karoñ''hiate', wā'hĕñ'ro'': "Ē'tiioto'ktāke' that there he it the where it sky is pres- he it said: "It will be lacking
	one threw ent,' ne' ni'se' ne' dji' të ⁿ 'se'shwathe'të ^{n'} ne' a'soñthëñ'ne'.''
3	the the the where thou shalt cause it to be the it night (time) in.'
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	$\begin{array}{llllllllllllllllllllllllllllllllllll$
6	dji' niio're' iĕ'nwa'ts'ă'te'. E'tho'ne' nĕñ' a're' niwā'ă dji' where so it is it shall all disappear. At that now again so it is small in size
7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
s	tě ⁿ tesate hia'ro ^{n'} dji' niio're' tě ⁿ tkāie'ri'ne' ĕ ⁿ sesate hia'ro ^{n'} . Ta', thence thou shalt—where—so it is dissipated by the corresponding to the c
;)	e'' ni'se' nën'o'to'''hăke' ne' dji' ënsiă ta'teke'. Nëñ' tā hnon'' thus the soit shall continue the where thou shalt exist." Now and
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
t1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12	heke ě''s lethi'sot'hă ne a'soñthě'''khã kara''kwă'." say custom- she our grand- nocturnal (it night middle of the) it luminary."
13	Ne' kā'tī ne' Oteroñtoñni''ă' nĕñ' wă'hoiă'toñ'niă' ne' The so then the It Sapling now be his body made the
14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

a This incident is evidently taken from Genesis in the Christian Bible.

watched him there. So then, when he had, of course, caused them to live, he placed them together.

Then it was that Sapling started upon a journey to inspect the condition of the things he had finished on the earth then standing forth. Then, at that time, he came again to review those things and to see what things man [of the human race] was doing.

Then he returned to the place in which he had given them liberty. So then he found the two doing nothing except sleeping habitually. He merely looked at them, and went away. But when he came again their condition was unchanged; they slept habitually. Thus then, in this manner matters stood the very few times he visited them; the condition was unchanged; they slept customarily. Thereupon he took a rib from each, and substituted the one for the other, and replaced each one in the other body. Then, of course, he watched them,

iă'tate'kéñ''á' Tawĭ'skaro". Ne' kā'tĭ wă''hĭ ne' dji' nĕñ' his younger brother Flint. The so then verily the where now	1
wă'shakao'n'hete' skă''ne' wă'shako''tero". he them caused to live in one (place) he them placed.	2
Něn' wá' hi ne' Oterontonni' a' wá' ha' těn' ti sa' hatkěn' se- Now verily the lesapling he started away again he went	3
nio" hā' dji' ni'io't ne' dji' ros'ā' ho" ne' dji' wato" hwĕñ- to view where so it is the where he things has the where it earth is them	4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5
othe'non'-kěn ni*hatie*r'*há ne' oñ'kwe*. something is it so he is doing the man-being. (human)	6
Ne' kā'ti' dji' nēñ' sa'rawe' dji' noñ'we' ni'shakotka'wĕ ⁿ . The so then where now again he arrived place just he them left	ī
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11
koʻk'tà'se' katō'kĕ" ni'ioʻt rotī'tà's. Ta'. e'thoʻne' nĕñ' them visited, unchanged soʻt is they slept habitually. So, at that time	12
skat'sho" wā'shakote'karota'ko', nĕñ' tä'hno"' wā'thate'ni dji' one each he them rib took out of, now and he them exchanged	13
sa'shakote'karo'tĕ''. Nĕñ' wă''hi' wă'shakote'niko'''rā'rĕ'' wā're're': again he it rib fixed Now verily he them watched he it thought.	14
21 etu —03——21	

thinking of what perhaps might now happen. It was therefore not long before the woman awoke. Then she sat up. At once she touched the breast of the man lying at her side, just where he had placed her rib, and, of course, that tiekled him. Thereupon he awoke. Then, of course, that matter was started—that matter which concerns mankind in their living; and they also started that matter for which in their kind their bodies are provided—that matter for which reason he is a male human being and she a female human being.

Then Tawi'skaro" also formed a human being, but he was not able to imitate Sapling, as the form of the human being he poorly made showed. Tawi'skaro" addressed Sapling, saying: "Do thou look, I also am able, myself, to form a human being." So when Sapling looked at that which

	${}^{*}O^{*}=ei^{\prime}-k\check{e}^{n*\prime}-ne^{\prime}-n\check{e}^{n}ia^{\prime}w\check{e}$	
1	"What this is it the so it will is it happen?	matter
2	she man-being now she 'A	tho'ne' wă'oñtkets'ko'. Nakwă'' o'k' t that she sat up. The very just ime
:3	eiieia'takoñta'tie' ne' rāia't her hody followed the his boreater along exter	ion'ni ne' ron'kwe e' kč ^{n'} Iy lay the he man-being there where ded
4	niiă''eiere' dji' noñ'we' just she it where place tonched	ni'hote'karota'kwö" ranā'ă'tā'ke' there he rib has removed his flank on
ě	wä'thoñwanis'tekä'te' wă''hi'. she him tickled verily.	E'tho'ne' ně n' wă 'hā'ie'. Ně n' At that now he awoke. Now
б	wă''hi` ĕ"teri'hwă'tĕñ'tī` dj verily it matter started who	' niiakoteri'hwăte ne' oñ'kwe' re just one it duty has the man- beings
ĩ	ne' iako'n'he' no'k' ho'nĭ' the they live and also	něñ' wă'hiateri'hwă'tĕñ'tiă'te' dji' now they matter started where
.8	nā'ho'tě" niiâ'tālēñta''kwě"; such kind of thing just their hodies it are designed for	dji' nă'ho'tě" kari'hoñ'ni ne' where such kind of it it causes the
9	roñ'kwe' i'kĕ ⁿ no'k' ho'ni' he man-being it is and also	ne' dji' ioñ'kwe' i'kĕ ⁿ ', the where she man-being it is.
10		wă'roñ'ni' ne' oñkwe'; no'k' iă' he it made the man-being; but not
† 1	te hokwe'nio" ne' a honă ke' he is able to do it the he him she imitate	3
t2	that just kind of man-the he is one being	thā's'à', a'se'kē''' ne' Tawi'skaro'' t finished, because the Flint (lee, Crystal)
13		onni'a': "Satkat'ho wakkwe'nio": ing: "Do thou look at it am able to do
14		

made him say "I am able to form a human being," he saw that what he had formed were not human beings at all. The things he formed were possessed of human faces and the bodies of otkon [monsters], subtly made otkon. Sapling spoke to him, saying: "That assuredly is the reason that I forbade thee, for of course thou art not able to do as I myself am doing continually." Tawi'skaron answered, saying: "Thou wilt nevertheless see that I can after all do as thyself art doing continually, because, indeed, I possess as much power as thou hast." Now, verily, at this time they two separated. And now, Sapling again traveled from place to place on the surface of the earth. He went to view things that he had completed. After a while, then, Sapling promenaded along the shore of the sea. There he saw Tawi's-

Oteroñtoñni''ă* It Sapling		něñ' now	wä*hatkät he it looked		ra'to ^{n*} he it says	$rac{\mathrm{ne'}}{\mathrm{the}}$ 1
wakkwe'nio ⁿ * Lit am able to do	the mar	kwe' č being man	ⁿ koñ'm' i: Hit will is make	i' hoñ'kwe ot he man-bei (man)		$rac{{ m ne}'}{{ m the}}=2$
he them has	e'ne o' The ji that		oñ'kwe' man-being			něñ′ now 3
and otkor	n it	is bodied erewith	(it is)	subtly otkon	animal, (it is)	$_{\rm the}^{\rm ne'} - 4$
wă' hi wa hāi	älti'släl. sbody died.	Tă`hata' He spoke	· the		he it said	d: 5
"Ne' wā' hī "The verily	kari hoi it it cam	ers	I thee the	e' dji' iă* ie where not	indeed v	('hĭ' rily 6
thou artable to do it	ne'ne" the that	so thou it shouldst do	the I	where so I	kierĕ ⁿ •hă't it keep on doin	ig." 7
Něñ' wă' hi Now verily	toñtă hat thence l answere	ie the				
tkăt'ho' ki' it wilt see, 1 thinl	where C.	Lit sha able to	all be inde		it I shall oit I shall do	dji' where 9
ni*sāierē**hă'tie so thou art carrying on work	the th	m, beca	'kĕ ⁿ ' e'' nuse thus i		r'shatstě ⁿ ": y power is larg	4 4
dji' ni'io't no where so it is th	e thou	Now	verily	tho'ne' toñs t that time		
	ă''hī' ne erily the			toñsa'hataw		$rac{\mathrm{ne'}}{\mathrm{the}}$ 12
dji' io ⁿ `hwĕño where it carth is	J	Again he thir	tĕ ^{n*} senio ^{n/} *h e went to see the igs plurally	the w	ji' ni*ho here he thi has	ngs 13
$ar{a}' n^* ho^{n^*}$. $ar{A}' ka$ $ar{made}$ $ar{severally}$. After	a so the		Oteroñtoñn It Sapling	i''ă' kaniat ^{it la}	araktă'tie' ke along	
i're'. E'tho' he is walking.	,,,,	w ă*ho ′kĕ he him saw	the	wi'skaro ⁿ e Flint the re,Crystal)		about 15

karo" standing about in different places. At the water's edge lay the body of a man-being who was as white as foam". When Sapling arrived there, he said: "What is this that thou art doing?" Tawi's-karo" replied, saying: "Assuredly, I have made the body of a male man-being. This person whose body lies here is better-looking than is the one whom thou hast made." Assuredly, I have told thee that I have as much power as thou hast; yea, that my power is greater than is thy power. Look thou, assuredly his body is as white as is the body of the one whom thou hast formed." Sapling answered, saying: "What thou sayest is assuredly true. So then, if it be so, let me be looking while he makes movements of his body and arises. Well, let him stand, and also let him walk." Whereupon Flint said: "Come! Do thou

1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2	dji' ni'io't ne' o'hwats'tă'. Wă'hĕñ'ron' ne' Oteroñtoñni'ă' where so it is the it foam. He it said the It Sapling
3	ne' dji' něñ' e'' ia'rawe': "O'' ne' ni'satie'r'hă'!" Tă'hata'tī' the where now there there he arrived; "What the so thou art doing?" He answered
4	ne' Tawi'skaro" wă'heī'ro": "Wă'hiiâ'toũ'ni wã'hi ne' the Flint he it said: "I his body made verily the (Ice, Crystal)
5	roñ'kwe'. Kĕn'i'kĕn rāiā'tioñ'nĭ sĕn'hā niiora'se dji ni'hā- he man-being. This it is he an extended hody lies, so it is fine- looking where so he his
6	iă'to'tě" dji' ni'se ni'io't ne' sheiă'tis''o". Ko" hro'ri' wă''hi' kind where thou so it is the thou hast made.
7	dji' e'' niwake'shatstĕ ⁿ ''serā' dji' ni'se' ni'io't. Nĕñ' tã'hno ⁿ '' where thus so my power is large where the so it is. Now and
8	sě ⁿ '-hà' o'ni' i'si' noñ'we' niwake'shatstě ⁿ -'serà' dji' ni'se' more also beyond place so my power is large where the
9	ni'io't. Satkāt'ho' wă''hi' kara'kĕ ⁿ ' ne' ni'hāiā'to'tĕ ⁿ ' dji' so it is. Do thou look verily it (is) white the such his hooy kind of (is)
10	ni'se' ni'io't sheia'tis''on'.'' Tă'hata'ti' ne' Oteroñtoñni'ă' the so it is thou his body, hast finished.'' Tă'hata'ti' ne' Oteroñtoñni'ă'
11	wă'hĕñ'ron': "To'kĕn'ske', wă''hĭ ne' dji' nă'ho'tĕn' sā'ton'. he it snid: "Truly, verily the where such kind of thing sivest.
12	To', kā'tĭ tekkan'erak ratoria neroñ'ko nĕñ' tä'hno'' a'hat- Well, so then let me look on let him make move- ments
13	kets'ko'. To', a'hā'tā'ne no'k' ho'nī' ā'hā'tēñ'tī'." Ta', him arise. Well. let him and also let him walk." So,
14	e'tho'ne' ne' Tawi'skaron' wa'heñ'ron': "Hau'', satkets'ko'." at that time the Flint he it said: "Come, do thou arise."

a This man-being was Snow, Winter's handiwork. The life with which this man-being was endowed by Sapling is that which enables the snow to return every winter. Otherwise it could never have returned.

arise." But he that lay there did not make a single movement. Then, of course, Tawi'skaro" put forth all his skill to cause this being to live and then to arise. He did everything possible to do it but he could not effect his purpose and failed to cause him to come to life, for he did not come to life. Then Sapling said: "Is this not what I have been saying, that thou art not able to do as I can do!" He added: "What purpose, in its turn, will be served by having his body lying here, having no life! Is it only this, that he shall always lie here! That is the reason that I habitually forbid thee to make also the things that thou seest me making; for, assuredly, thou art not able to do the things that I am doing." So then, of course, Tawi'skaro" said: "Well, then, do thou cause that one there to live." So, in truth, Sapling consented to this. He drew near to the place where the man

lă' othe'no" te'hotoria'nero" ne' rājā'tioñ'ni'. Něñ' wă''hi' Not anything he himself moved the his body lies extended.	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2
e'tho'ne' a'hatkets'ko'. Nakwă'' dji' o'k' nă'tethori'hwāiera'to ⁿ ' at that he should arise. The very where just he did all manner of things	3
no'k' wă'hono'ron'se' ki'' nc' a'hoton'he'ton', E'tho'ne' ne' and he it failed to do. I think, it would come to life for him. At that time	4
Oteroñtoñni''ă' wă'hĕñ'ron': ''Ne'' wă'hĭ' cika'ton'. Iă' se'' It sapling he it said: "That verily where I keep Not, indeed, one saying."	5
wă'thi e' tesakwe'nio" dji ni' ni'io't." Wă'hĕñ'ro": verily thus thou art able to do it to do it. Wă'hĕñ'ro": He it said:	6
"Nă 'ho' tě" noñ'wâ ě" wate's'te ne' kě"' rālă 'tioñ'nî iă ' "What kind of this time it will be of the here the lies extended not lies extended not	7
tero'n'he'. Ne' o'k'-kë" ne' tiiot'ko" e' ĕ" hāiā tioū'nike'! he lives. The only is it the always there his body will lie extended ever?	8
Ne' wă'hi kari'hoñ'ni koñiă'ris'thă e''s ne' dji nă'ho'te'n The verily it it causes I thee chide custom-arily the where what kind of thing	9
wa'satkăt'ho' wã'koñ'nĭ' no'k' ha're' i'se' wǎ'soñ'nĭ'. lǎ'', thou didst see lit made and again thon thou it madest. Not	10
se", wă'hĩ tesakwe'nio" ne' naã'sie're dji' nikātie*r'hã." indeed, verily thou art able to do it so thou it shouldst do	11
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12
i'se' e'' teo'n'het." To'kë ⁿ ske' kā'tǐ' ne' Oteroñtoñni''ă' thou there do thou cause it to live."	13
wă'hathoñ'tate'. E'' kā'tǐ niiă'ha're' dji' rāiă'tioñ'nĭ tä'hno"' he it consented to. There so then so thither he where his body lay extended and	14

lay, and bent over and breathed into his nostrils, and he at once began to breathe, and lived. He said to him: "Do thou arise and also do thou stand, also do thou keep traveling about on this earth." The body of a woman had he also formed at that place. Sapling caused both of them to live.

Tawi'skaro" spoiled and undid some of the things that Sapling had prepared. The rivers to-day in their different courses have been changed, for, in forming the rivers, Sapling provided them with two currents, each running in a contrary course, currents made for floating objects in opposite directions; or it may be that it is a better explanation to say that in the middle of the river there was a division, each side going in a direction contrary to that of the opposite side, because Sapling had intended that mankind should not have, as a usual thing, any difficult labor while they should be traveling. If, for any reason, a

```
iă'thatsa'kete'
                           rá nio" sa′ko"
                                                          iă*hatoñ'rĭ'
                                                                             ne'
                                                                                      o'ni'
                                                                                                ne'
                                                            thither he
      there he bent
                               his nose in
                                                                             the
                                                                                      also
                                                                                                the
        forward
                                                             breathed
                                                                 Wăthěñ'ro":
    iokoñtă'tie
                      tă hatoñ 'ri'
                                        wă hato'n hete
                                                                                      "Satkets'-
                                                                     He it said:
      at once (it
                        thence he
                                           he came to life
        follows)
                         breathed
              ne'
                                 tes'tă'ne'
                                                                          tesatawčñrie' hăke'
                                                 ne'
                                                                  ne'
    koʻ,
                      o'nĭ
                                                        o'nĭ`
              the
                                   do thou
                                                 the
                                                         nlso
                                                                  the
                                                                            do thou keep traveling
3 nrise.
                       also
                                    stand
           io"'hwĕñdjia'te'.''
                                                    o'nĭ`
                                                                    skă"ne
                                                                                  dji'
                                      Ioñ'kwe'
                                                           10'le
                                                                                           shako-
             it earth is present."
                                       She man-
                                                     also
                                                                      in one
                                                                                  where
                                                                                           he made
 4 where
                                                             inst
                                        being
                                                                       place
                                                   tetcia'ro<sup>n</sup>*
                    Ne'
                          Oteroñtoñni''ă'
                                                                   shakaon'he'to":
    iă'toñ'ni'.
                                                     both
     her body.
                               It Sapling
                                                                   he them coused to
                    the
              {\rm Taw} i' {\rm skaro}^n
                                               shohetkě", 'to",
                                                                       shori'sion
       Ne'
                                 -o'tiă`ke`
                                                                                               dji'
                                                 he spoiled them
                                                                           he dis-
                    Flint
                                    903734
                                                                                        the
                                                                                             where
                                   (things
                (Ice, Crystal)
                                                      again.
                                                                          arranged
    nă'ho'tĕ"
                   rokwătā′kwĕ<sup>n</sup>*
                                                                                   noñ'wă'-kĕ<sup>n</sup>*
                                                  Oteroñtoñni''ă'.
                                                                           Ne'
    such kind
                       he has put in
order
                                                        It Sapling.
                                                                            The
                                                                                     this time is it
     of things
    ne'
                    kaqhio" hate'nio".
                                                æse'kĕ"·′
          -dji′
                                                                        Oteroñtoñni''ă`
                                                                                               dji'
 S the
          where
                       it river present in
                                                                            It Sapling
                                                                                              where
                         several places,
    roqhio" hoñnia'nio"
                                                                            tĕ<sup>n</sup>″s
                                  teio'hnekĕn'ton'kwĕn',
                                                                                     -\mathrm{ne}'
                                                                     ne'
                                                                                             aete-
                                   it has two currents either flow-
     he rivers made several
                                                                                               we
                                    ing in an opposite direction
                  teio`hnekĕn'hawi''ton',
    wěñ'ro<sup>n</sup>
                                                   no'k
                                                                      ki"
                                                                              kā'iĕ"
                                                                                          sĕn' hă'
     should
                  either it has two currents bear-
                                                             here
                                                                      Lbe-
                                                                                it lies
                                                                                             more
                   ing in an opposite direction,
                                                              să`tekaqhion hi'hĕn
                                         aetewěñ'ro"
    io`niko"·hrāiĕñ'tă't
                                 ne'
                                                                                            tekia-
                                          we should say
                                                                 it river middle of it
       it is comprehensible
                                 the
                                                                                             they
                                    e'rë<sup>n;</sup>
                                                                                a'se'kĕ<sup>n</sup>'
    tek′hĕ"·,
                   tetcia'ron
                                              teio'hnekë" hawi''to",
                                                                                                ne'
                                                 two it current flow, either
12
                     they two
                                                                                  because
                                                                                                the
                                     else-
    two join,
                                    where
                                                   in an opposite course,
                              rawē'ro<sup>n</sup>
                                                        thě niakoro hiakě n'háke
                                                                                                ne'
    Oteroñtoñni''ă'
13
                                                           they will be greatly distressed
                             he it intended
                                                                                                the
         It Sapling
                                                not
                                                                          othe'no"
                                                                                          ĕ<sup>n</sup>kari`-
    oñ'kwe'
                   dji′
                           tĕ<sup>n</sup>iakotawĕñrie' hăke`.
                                                              To′kă'
                             they will keep on traveling about.
                                                                 Ιf
                                                                           anything
                                                                                           it it will
14 man-beings
                  where
     (human)
```

person would wish to descend the current, it would indeed not be a difficult matter simply to place himself in a canoe, and then, of course, to descend the current of the river; and then, if it should be necessary for him to return, he would, of course, paddle his canoe over to the other side of the river, and just as soon as he passed the division of the stream then, of course, his canoe would turn back, and he would then again be descending the current. So that is what Sapling had intended; that mankind should be thus fortunate while they were traveling about on rivers, but Tawi'skaro" undid this.

Now, moreover, Tawi'skaroⁿ himself formed these uplifted mountains; these mountains that are great, and also these divers rocky cliffs—he himself made them, so that mankind who would dwell here would have cause to fear in their continual travelings.

	ĕ ⁿ iĕ ⁿ •hnawĕ ⁿ •'te			iă'	ki''	wă′¹hĭ`	1
cause	one stream will descend	it bout	1111	not,	I be- lieve,	verily	1
othe'no ^{n*}	tewĕñ'to're`	ne′ o′k⁺ āi	oñti'tă`	ne'	katho	ñ'wako 🔭	
it anything	it is difficult		ie himself uld embar	the k	it :	bout in	2
něñ' wá'	hĭ` ĕ ⁿ io ⁿ ·hnawĕʻ	''te'. No'k' t	o'kă' t	ĕ ⁿ iakot	o ⁿ thwěñ	′djio*′se`	
now veri	ly one it curren will descend		if	it one	will be nece	ssary for	3
ne' aoñsã	iio ⁿ •'kete` ne' k	i'' o'k' wă''h	ĭ¹ ne′	e'rĕ ⁿ *	nă'kaqh	io" ha'tĭ	
		I only verily	the	other (side)	such it ri	ver side of	4
niiĕ ⁿ ie'hoi	ñ'ioñtie' dji' o	k' niio'sno're	· ne'	nĕñ′	tāioñto	o'rhetste`	
thither one will ste		uly so it is rapid	the	now	one it	will pass	5
dji′ tekis	t'hnekăk′hĕ" − n	ěñ', ki'', o'l	v wä'	hĭ' ĕ¹	¹sewă*′k	ete' ne'	
where they	two waters join ————————————————————————————————————	ow, I onl believe.	y veri	ily	it will go ba again	ick the	6
ako hoñw	e'iă`, io'hnawè	ⁿ 'to" hă'tie	a're'.	Ta',	ne'-1	rawe'ro"	
one's hoa	t, it is going	down stream	agam.	So.	the	he it in- tended	7
ne' Ote	roñtoñni"ă" e	′ ně"′watiesé	^{yn} '*häke	ne'	oñ′kv	we* ne'	
the	It Sapling the	s some one wil tente		the	man-bei (= hun		8
- kaqhio ^{n/} *h	năko" dji' të ⁿ i	akotawĕñrie'`l	ıăke'.	m No'k	ne' Taw	vĭ′skaro ⁿ `	
it river i	n where	one will be habitual traveling.	ly	And	the (Ie	Flint e, Crystal)	9
sho'hetkĕ	$^{n*'}$ to n* , shori $^{*'}$ si	o ⁿ *,					
again he it s	poiled, again he i arrange						10
Něñ′ t		wĭ′skaro ^w kĕ	"i'kĕ"'	ionont	te′nio ⁿ *	iononto-	
Now	and the	Flint tl	iis it is		ain stands rally	it moun- tain	11
wa'nĕ"se'			rao ^{n/} sh	-	•	noie′rĕ ⁿ *.	
large (are)	it rock stands hi plurally	gh also,	he him self	th	us so l	ne hus done - it.	12
$ m Ne' = o ilde{n}$	'kwe* ĕ ⁿ ienake	renioñ' hăke		otswat	ani' hek	e' dji'	
The man	being(s) they wi			it them w	ill keep	where	13
	věñrie•'hăke'.				9		
	l be traveling bout.						14

Now, moreover, Sapling and also Tawi'skaron dwelt together in one lodge, each occupying one side of the fire opposite to that of the other. It was then, verily, usual when they two had returned to abide in the lodge, that Tawi'skaron kept questioning Sapling, asking him what object he feared, and what would most quickly kill him. Sapling replied: "A weed that grows in the swampy places, a sedge called it-cuts-a-person, is one thing. I think, when I do think of it, that that weed struck against my body by someone would cut it. I do believe that it would cut through my body." Then Tawi'skaron replied, saying: "Is there no other object which gives thee fear?" Sapling, answering, said: "I usually think that the spike of a cattail flag would kill me if one should strike me on the body with it." (These two things that Sapling spoke of, his father had told him to say, when he had been at his father's lodge.)

1	Něn' tähno'' ne' Oterontonni'a' no'k ho'ni ne' Tawi'skaro''
ı	Now and the 1t Sapling and also the Flint (Ice, Crystal)
2	skano ⁿ ·să'ne nī'tero ⁿ , te'hotiteiĕ''-hoñte (te'hotiteiĕ'n-harets'to'n-), one it house in there they two abide, they are on opposite sides of the fire (they fire have between them.)
3	Ne' kā'tī` wă'*hī` č"'s ne' něũ' ieshoti'iĕ" kano "*sako". The so then verily custom- the now there again they have entered it house in
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	ne' Oteroñtoñni''à', ra'ton': "O' hěn's nà ho'těn' ne' raon' hà' the It Sapling, he it says: "What customiself thing kind of the he himself
6	ratsa'ni'se ne'ne io'sno're a'ho'rio'." Wă'hēñ'ro'' ne'
7	Oterontonni'ă': "O'să'kĕntā'ke' ioton'ni' o''honte' iako'hre'nă's It Sapling: "It marsh land on it grows it weed it one cuts, (a sedge)
8	i'ke're' konwa'iats e'n's. Thoi'ke'n o'thonte' kia'ta'ke' āie'ie'n'te' the it call usually arily. That it is it weed my body on one it should strike
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	Toñta heñ ron ne' Tawi skaron: "Ia '-ken othe non ne' o'ia nespoke in reply the Flint: "Not is it anything the other it is
11	te'shetsha'ni'se'!" Tonta'hata'ti' ne' Oterontonni'a' wa'hen'ro'': thou it dost fear?" He spoke in reply the lt sapling he it said:
12	"It flag (cuttail) arily arily a cuttom- arily a
13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
14	nă 'ho'tě" wă 'hěñ'ro" ne' Oteroñtoňni''ă 'ro'ni' 'hă ro 'hro'ri' such kind of thing he it said the It Sapling bis father he it him has told

At that time Sapling said: "What thing then dost thou fear?" Tawiskaro" said: "Yellow flint, and also the horns of a deer. I suppose, when I do think of it, that I should perhaps die at once should one strike me with either."

So after that when Sapling traveled, if he saw a stone of the yellow chert kind, he would customarily pick it up and place it high on some object, and also, if he saw a deer's horn, he would pick it up and would place it high on some object.

Then, verily, it came to pass that they two had again returned home. The height of one side of their lodge was not great, but the height of the other side was greater. Sapling occupied the side which had the greater and Tawi'skaron the side which had the lesser height. Then it

ne'ne* a'hĕñ'ro" e'' ciiă'hakwăt'ho' dji' thono"s'sote' ne the the he should there he visited there where there his house that say there has been stands	1
roʻni' hặ'.) E'tho'ne' ne' Oteroñtoñni'á' wặ hẽ ñ' ron': "O' kā't his father.) At that the It Sapling he it said "What is it	• • • • • • • • • • • • • • • • • • • •
ni'se' nă'ho'tě" setsha'ni'se'! Wă'hĕñ'ro" ne' Tawi'skaro" the kind of thou it fearest!" He it said the [Hint: (Lee, Crystal)]	3
"Okarakěň'ră" ončň'iă no'k ha're o'ksěňnoňto" ona'kar "It white-grained it rock and again it deer its horn (yellow chert)	
i'ke're' ĕ ⁿ 's ne' āioñ'kiĕ ⁿ 'te' iaki'he'iā'te' o ⁿ ''te'.'' 1 think custom the one me arily one me would strike onee	5
Ta', e'tho'ne' ne' dji' te'hotawĕñ'rie' ne' Oteroñni''ă' to'k so, at that the where he traveled the It sapling if	ĭ` в
wă 'hatkăt'ho' kanĕñ'iāiĕ" ne' okarakĕñ'ră' wā''tră'kwe' ĕn he it saw it stone lies the it white-grained be it picked en (lliint) up tomari	7
ē'nekē" wā'hā'rē" no'k ho'nǐ no' o'skēnnonto" ona'kar up high he it placed and also the it deer its born	i s
ne' wă'hatkăt'ho` wā''trā'kwe` ē'nekē" iă'ha'rĕ", the he it saw he it picked up high he it placed up.	9
Ta', ne' kā'tǐ' wặ''hī' ne'ne' a're' iesho'tí'. Ska'tǐ' n so, the so then verily the again there again one side the that they are together. of it	111
dji' rotino" sote na teio nho" tesa 'no'k ne' ska'ti teio nwhere their lodge stands its side is low and the one side of it	· 11
hon'tes nă' ne'. Dji kā'ti ne' noñka'ti ne' teio'nhon'te	
y .	1 ()
is tall that the Where so then the the side the its side is tall	12 " 12

was that Sapling increased the intensity of the fire by putting hickory bark on it. Then, assuredly, it became a hot fire, and then, assuredly, the legs of Tawi'skaro" began to chip and flake off from the intense heat of the fire. Then, of course, Tawi'skaro" said: "Thou hast made too great a fire. Do thou not put another piece of bark on the fire." But Sapling nevertheless put on the fire another piece of bark, and then, of course, the fire became greater. Now the fire was indeed hot, and now, too, Tawi'skaro"s whole body was now flaking off in chert chips. Now, too, he was angry, because Sapling kept putting more bark on the fire, and, besides that, his side of the lodge having only a slight height, he had only very little space in which to abide. Now he writhed in the heat; indeed, Tawi'skaro" became so angry that he ran out at once, and

wā' hǐ Oterontonni'at wā hatcie howa nă te. Něñ' ne'Ončůno"he caused the fire to It hickory Now verily the It Sapling to'kĕ"ske Něñ' wă' hi oʻliwā'teĭste ne wă hreñt'ho'. 9 Now it bark the he put it on the verily truly tä*hno*′ wā' hī toñta''sāwĕ" ne'wă`otciĕ"`hatari`'hĕ"` něñ there it hegen it hot fire became it, now and verily the dii' Tawĭ′skaro" raniĕñtā'ke* waʻtatoñ'kwaʻs ne'so'teĭ 4 Flint (Ice, Crystal) his leg on it tlakes off iteratively the where ra'to": Tawi'skaro" wă'otciĕ" hatari' hē". Něñ' wă' hĩ it hot fire it became. Now verily the Flint (Ice, Crystal) he it says: nă'satcien howa/nă'ton. To^{*}sā sase hwātcistont'ho!. " So'tei" o'iă again thou bark put on fire, thou it fire hast caused Do not other much to be great. do it it is sěⁿ′·há No'k o'k' $\check{\mathrm{e}}^{\mathrm{n}\prime}\mathrm{s}$ sa hahwā'tcĭstoñ'tho`. Oteroñtoñni''ă 1143 again he bark put on And the It Sapling шоге only tomarily wă katcien howa 'nhă'. wa' hi Nĕñ′ \tilde{c}^{0} 's wă' hĩ sě"·'há Něñ′ verily it fire became great. Now verfly Now cons more tomarily ioteiĕ" hata'ri hĕ" tä lino" Tawi'skaron' něñ' to'kĕ"ske" něñ' ne'Flint (Ice, Crystal now it hot fire is it and the now tawi'skară'. Něñ' o'nĭ $o'k^*$ dji' mi•hāiā'tā' wa'tatoñ'kwa's ne'Vore it flakes off in the chert (crystab). also where just his body large (is) chips ronă'khwĕñ'′oʰ'. kā'tĭ` o'iă dji' ne' Oteroñtoñni''ă' ne he has become other The so then the It Sapling the where angry. na teio nho" tes a ' o'k' č"'s să hate 'kă te' tä 'hno" dji' něñ' $12_{-\mathrm{just}}$ its side is low again he it kindled the where tomarily ne" dji' ne' Tawi'skaroⁿ kari'hoñ'nĭ niionaktā''à' nă' ne $13_{\rm the}$ it it causes thut the that Flint where one Něñ'. ki". te'hot'hĕ"'takĕñ'rie'. rĕñ'teroⁿ'. Něñ' ki noñka'tĭʻ he abides. he is rolling about in side of it helieve, the heat. e** nă'honā'khwĕn'ne' Tawĭ'skaroⁿ' iā'hāiakĕ"'tā'teĭ wă′•hĭ` ne' ne' verily so he became angry the he went out of doors there (Ice, Crystal) at once

running into the marsh, he there broke stalks of the sedge called "it-cuts-a-person." Then he came thence on a run to the lodge, and then said: "Sapling, I now kill thee," and then struck him blows with the stalks he had brought back. So then they two now began to fight, the one using the stalk striking the other blows. But after a while Tawis-karo" became aware that his blows against Sapling did not cut him. Whereupon he then darted out again, and then went to get this time the spike of the cattail flag. So then, as soon as he returned, he rushed at Sapling and struck him blows. Again his blows failed to cut him. Then it was that Tawiskaro" fled, and then Sapling pursued him. Now, of course, they two ran. In every direction over the entire earth they two ran. So whenever Sapling saw a yellow flint stone or a deer horn on a high place he would customarily seize it suddenly, and would hit

oʻsaʻkenta'keʻ niia'hatak'he', e' ia'ha'ia'ke' ne' iakoʻhre'na's it marsh on so there he ran, there the it the it one cuts cut off	1
o'thoñte'. E'tho'ne' něñ' e' toñta'hatak'he' dji' rotino ^{n,} 'sote'. it here At that now there again hither where their lodge stands.	2
Kawěňni'io' e'tho: sā'rawe' e'tho'ne' wà heñ'ron': "Oteroñtoňni''ā' so soon as there again he at that he it said: "It Sapling time"	8
něn' wá kon'rio'." Ne' kā'ti wá hoió" ta'nio" ne o'honte ne' now I theckill." The so then he him struck the it herb the	4
sha'ha'wĭ'. Ta', nĕñ' wã'hĭ wã'hiateri'io`, ne'ne' o' hoñte' again he it brought. So, now verily they two fought that	5
ne' sha'ha'wi' ne' wā'hoič'''ta'nio'''. No'k' ā'kare' ne' the again he it the he in struck repeatedly. And after a the time	6
Tawi'skaron' wa'hat'toke ia' ne'-ke'n teka'hre'na's dji' Flint he noticed it not the is it it it cuts where	7
roic ^{n.} 'thă'. E'tho'ne' něñ' sa hāiakē ⁿ tā'tei ne' noñ'wă ne' he strikes him repeatedly. At that now again he went out the this time the suddenly	s
onō'tà' otcawĕ''sà' ne' sà'hako''hà'. Ne' kā'ti' nĕñ' dji' it flag its spike the again he went after it. The so then now where	9
să'rawe' o'k' ci hāiŭ takoñta'tie' ne' wă hoiô" ta'nio". lă ' ha're' again he just there his body did not the he him struck repeatedly.	10
teiotoñ''o'' ne' a'ho'hrena'nio''ke'. E'tho'ne' ne' Tawĭ'skaro'' it succeeded the he him could ent repeatedly. At that the Flint (Icc, Crystal)	11
wă'hatē'ko'. Něñ' ne' Oteroñtoñni'ă' wă'ho''sere'. Něñ' he fled. Now the It Sapling he him pursued. Now	12
wă' hi' wă' tiara '' tăte'. On hwendjiakwe' kon nă' tontă 'hnitakhe' te'. verily they two ran. It earth (is) whole again thence they two it overran.	13
Ne' kā'tī' ne' kat'ke' ne' Oteroñtoñni''ă' wă'hatkăt'ho' ne'	14

Tawi'skaro" therewith. Customarily chert chips would fly when he hit him. Thus then he hit him as they went running. Whenever Sapling saw a horn or a yellow chert stone he would seize it suddenly and hit Tawi'skaro" with it. Then after a while he killed him. Now, at this time, toward the west, where the earth extends thitherward, there lies athwart the view a range of large mountains that cross the whole earth. There, so it is said, his body lies extended. He fell there when he was killed. Now, besides, it is plain, when we consider in what condition the earth is, that when we look about we see that the surface is uneven, some places being high, even ranges of mountain, while some are for their part low. This was, of course, done by the two as they ran from place to place, tighting as they went. That is the reason that the surface of the earth is uneven.

1	okarakěñ'ră' oněñ'iă' ne' tě ^{n'} 's ne' o'skěñnoñto ^{n'} ' ona'karā' it yellow chert — it stone — the — or — the — it deer — it horn
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4	roiö" 'tanioñ'ne' dji' te'hnitak'he'se'. Kat'ke' ne' a're' wă'hatkă- be him went hiting where they two went run- along when the again he it saw
5	t'ho' ne' ona'karā' ne' tĕ ⁿ 's ne' okarakĕñ'rā' onĕñ'iā' tā'ha- the it horn the or the _it yellow chert it stone he it took
6	'hra'kwa'te' č's ne' wa'ho'iēn'te'. Ā'kare' kā'tī' nĕñ' iā'ho'rio', up at once customarily the he him hit. After a so then now there he him killed.
7	Ne' kā'tĭ' noñ'wă' ne' dji' iǎ'tewatchōt'ho's noñka'tĭ' iaon'hwĕñ- The so then present the where there it sets, at the side of it earth time
8	djioñtie''to" e' tetionontā'ro" hwe ionontowa'nē" teiao" hweñ- extends there there it mountain ex- tends athwart it mountain large (is)
9	djiiak'to" ne'ne' ia'kĕ" rāiā'tatā'tie'. Ē' noñ'we' ni'hoiā'- world the it is said along. There the place his body
10	tienēñ''o" ne' nĕñ' shǎ'ho'rio'. Nĕñ' tã'hno"' wē'ne' ne' has (allen the now he killed him. Now and it is plain
11	tentwaia to're te' ne' dji' ni'io t ne' dji' io hwendjia'te we it shall consider the where so it is the where it earth is present.
12	ě ⁿ tewatkáťho' tekoñtti ha'nio". O'tiá ke' ē'nekě" tijo" hwěñ- we it shall see they differ among themselves.
13	djiā'te', iononta'hro'nio''. O'tiā'ke' e'tā'ke' nā'' ne''. Ne' out, it mountain is in Some low that the ranges.
14	wă' hī' ne' nĕñ' să'te'hnitak'he'se' roñnateriio hă'tie'se' ne' e'' verily the time they two ran about they two went about fighting
15	ni'hotiie'ro" ne' dji' tekiato" hwendjiati'ha'nio". they two it did the where two earth differ from each other plurally.

Now then, as it was the custom of Sapling to travel, he met a male man-being. Sapling said: "What dost thou as thou goest?" He replied, saying: "I come inspecting the earth, to see whether it is just as I put it forth." Sapling replied, saying: "Verily, indeed, this is a marvelous matter about which thou art now on thy way, for the reason that assuredly it was I, myself, who completed this earth." The other person answered and said: "Not at all; for I myself have completed this earth." Whereupon Sapling replied, saying: "Well then, if it be so, let it be made plain verily, that thou didst complete this earth. He added: "At our two backs, at a distance, there is a range of high mountains of rock which is in appearance like a wall, so perpendicular are the rocks. Hither must thou move them close to thy body. If, perhaps, thou art able to do this, it will be certain

Ne' kā'tĭ ne' Oteroñtoñni'ă ĕ''s ne' dji' te'hotawĕñ'rie. The so then the lt sapling custom- arily the where he traveled	1
e'' wă'ho'kĕn', roñ'kwe'. Wă'hĕñ'ron' ne' Oteroñtoñni''ă': ''O'' there he him saw he man-being (iv). He it said the It Sapling: ''What	2
ni'satierën'hă'tie'?' Tă'hari'hwă'sera'ko' ne' shāia'tă' wă'hĕñro''; so thou goest about doing it?'' the answered the one person (the other) he ft said; the other)	3
"Sewakatkě" se há'tie'. Katokě" - kě" ni'io t ne' wako" hwěndji- "Tit come again viewing. Unchanged is it so it is the Lit earth have caused to be	4
à'tato": "Tă'hari'hwâ'sera'ko' ne' Oteroñtoñni'ă: wă'hĕñ'ro": extant." He answered the It Sapling he it said:	5
"It matter is marvelous verily the where so thou it comest doing,	6
a'se'kĕ ⁿ '' i'' wă''hĭ' wāks''o ⁿ ' ne' kĕ ⁿ '' io ⁿ 'hwĕñdjiā'te'," because I verily 1 have fin- (it is) the here it earth (is) present."	7
Tonta'hata'ti' ne' shāiā'tā' wā'hēñ'ron': ''lā''tēn'. I' se'' Thence Again he replied the he one person (other person) (other person) (other person)	\mathbf{s}
wako" hwendjis' o" : E'tho'ne ne' Oterontonni'ă tonta'hen'ro" : I it earth have finished." At that time the It Sapling again he said in reply:	9
"Ni'hē"/nio', kiā'ā'sā', katō'kĕ"'ne' a'shī'kĕ"' to'kĕ"ske' i'se' "So there now, come, let it be shown if it may be truly thou it is	10
ě ⁿ sas'o ⁿ ne' kč ⁿ ' io ⁿ 'hwéñdjiā'te'." Wǎthĕñ'ro ⁿ ': "Tsoñ'ne' thou it mayst the bere have made it is "At our two back(s)"	11
noñka'ti' e' tiionontătă'tie' otstĕñ'ră' ē'nekĕn tiiot'te' dji' the side of it there there it mountain extends along there it stands out	12
ni'io't ne' dji' tewa'so''s'tote' e'' niiottakwari'sio''s ne' dji' so'n is the where it is a standing thus so it is vertical the where	13
teiotstěň're'. Ka'ro' teiá'tak'tá' ě ⁿ teskwi''te'. To'ká' ě ⁿ skwe'ní' itrock is present. Hither thy body beside thou it shalt move hither. If thou shalt be able to do it	14

that thou didst indeed complete this earth; if thou wilt only speak, telling that mountain range to move itself hither." He added; "Now do it then." Thereupon the other person said: "Thus it will, I think, come to pass." Then he called out, saying: "Come thou, you mountain range, move thyself hither. Do thou stand beside my body." But the mountain range remained there; the mountain was still there unchanged. It did not move thence. Sapling spoke and said: "There, that is exactly what I have been saying, that thou hast not established this earth." The other person again replied, saying: "Well then, let it become evident, if it be true, that thou hast established the earth. Come then, do thou move that rock mountain hither." Sapling replied and said: "Thus then will I do." Thereupon he called out to the range of mountains. He said: "Come, move thyself hither." Then, verily, it moved itself

to'kĕ"ske', ki', wă''hĭ i'se' so" hwendjis" o". Ne'o'k ne' thon it earth hast finished. verily thou inst think aoñtoñt'kwi'te' ionontătă'tie'." oñte'sata'tĭ' ne'ka'ro` ne' thoi'kĕn• hither it itself should move the hon shalt speak the that it is it mountain extends along. ne^{r} Wă'hĕñ′roʰ': ·· Něñ' kā'tĭ`." E'tho'ne wă' hĭ shāiā'tă' " Now so then." He it said: At that time verily he other person tone he body.) ·· E··. ki". něⁿia′wěⁿ'ne'.'' wă'hĕñ'roʰ': E'tho'ne něñ "Thus, so it will come to he it said: ī At that time the FIOW. mk, pass". 'Hau'', thoi'kěⁿ' think. wă'hĕñ′ro¹¹: iă hatā 'tĭ nisenon'tăte' ka'ro' thither be he it said: " Come. that it is there thou art a hither standing mountain spoke $-e^{\star\prime}$ te'stă'ne'." $No'k^* = e^{*i}$ kăsat'kwi'te'. Kiă'tăk'tă' -tiionon'tăte' hither do thon thyself move. My body beside there do thou stand." and there kato'kě ne' ni'io't ne' e' tiionon'tăte'. Ia' ka'ro' tetiotkwi'to": the so it is the there there it moun-Not hither it itself has moved. tain stood. Něñ′ wă''hĭ' ne'Oteroñtoñni''ă' tă hata'ti` wă hĕñ ron : ** Ta'. Now verily the It Sapling thence he he it said spoke teso" hwendjis" o"." · Iă·'těn' se'' ne'wă'hi' cika'to", wă' hĩ i'se` verily where I have verily 9 the Not at all inthou thou earth hast finished." (it is) said. deed "To', Ne'wă hěñ ro": kato'kĕ"'ne' shāia'tă' toñta'hata'tĭ' kā'tĭ` 10 The be other person again he replied (one he body) he it said: "Well, so then let it be shown to'kě"ske'-kě": so" hwěňdjis' o". kiā''āsā' ne' i'se' T'se ká′ro` truly the thon thou earth hast finished. Thou hither come tetiiotstěñ're'." kăs'kwi'te' thoi'kĕn. Toñta hata'ti' ne' Oteroñtoñ-12 hither do thou it—that it is there it has set He spoke again the It Sapling rock(s) up. move .. E., ně"/kiere"." ni''ă' wă*hĕñ'ro": ka'ti' E`tho'ne něñ' 13 he it said: "Thus so I it shall do." At that time so then ne' -dji′ wā hěñ ro": " Hau", ka'ro tetiionontätä'tie`, iă'hata'tĭ` thither be there it mountain he it said: "Come, hither the where extends along,

thence. Close to his body, at his back, did it come to a standstill. The cliff even lightly grazed his shoulder blades. Then Sapling said: "Now turn thyself around to the opposite side and look where the range of mountains is." Whereupon he turned about and the rock struck his nose and, as to him, his nose became awry. Then at that time he spoke, saying: "Truly, indeed, thou hast established this earth here present. It was not at all I who did it. If, then, thou wilt consent to it that I may live, I will then ever continue to aid thee. I will protect at all times thy people who are to dwell on this earth." Sapling replying said: "Truly it shall thus come to pass. Mask shall mankind ever call thee, and also Grandfather."

Then, verily, during the time that Sapling was again traveling to

kasat'kwi'te'." E'tho'ne' ka'ro' toñt'kwi'te'. Rāiā'tak'tă' ra'sho'ñ'- hither do thou thyself At that time hither it itself moved. His body beside his move."	1
ne' e' wă'tka'tă'ne' ne' dji' ionontătă'tie'. Wă'ho'so'niën'to''- back there it stood the where it mountain ex- tends along. It his shoulder blades	2
sere' ne' dji' teiotstěñ're'. E'tho'ne' ne' Oteroñtoñni'ă' the where it rock has set up.	3
wă 'heñ 'ron': 'Neñ' te satkă 'r hate'ni. lă 'satkă t'ho ne' dji' he it said: ''Now do thou thyself turn around. Thither do thou look	4
niionontătă'tie'." E'tho'ne' nĕñ' wă'thatkă'r'hate'nĭ' tä'lmo"' there it mountain stands up along." he himself turned around and	5
wă tiot stenro 'iente' ne' ra 'nion 'ke' tâ 'hnon' wă 'ha 'nion sakaren 're' it him rock struck the his nose on and his nose became awry	в
nă" ne". Ta', e'tho'ne tethota'ti wă hẽ ũ'ro", ia'kẽ "; that the so, at that time thence he spoke he it said, it is said.	7
"To'kē"ske' wă''hĭ i'se' sā'so" ne' dji' io"'hwĕñdjiā'te'. Iā'' "Truly verily thou it hast the where it earth is present. Not	\mathbf{s}
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10
ne' ĕ ⁿ ienakere'nioñke' ne' dji' io ⁿ hwĕñdjiā'te'." Tǎ'hata'ti' ne' the they shall dwell in groups the where it earth is present." He spoke the	11
Oteroñtoñni''ă' wă'hĕñ'ron': "To'kĕnske' ki'' e'' nĕniā'wĕn'ne'. It sapling he it said. "Truly, 1 thus so it to inss.	12
Akoñ'wără' ne' oñ'kwe' ĕ ⁿ iesana'to ⁿ 'khwăke' nĕñ' tä'hno ⁿ '' It Mask the man-being (human) they thee it will use to indicate now and	13
oñkwă'sot'hă' o'nĭ'.'' our Grandfather also,''	14
Ne' kā'tĭ wă' hĭ ne' Oteroñtoñni''ă ne' dji' nă' he' wă'thata- The so then verily the It Sapling the where it lasts he traveled	15

inspect anew the things that he had finished on this earth, then he saw another male man-being. He addressed him, saying: "What art thou doing on thy way?" The other said: "It seemed that it became necessary for me to see thee." Sapling replied: "That is undoubtedly true." The other person answered and said: "I desire that thou shouldst consent to permit me still to live. If thou wilt then consent to what I say, I will give assistance to thee; I will watch over their bodies, and I will also give them life and support and, moreover, I will continue to defend mankind, whom thou wilt cause to dwell on this earth which thou hast completed." Replying, Sapling said: "Let me see what kind of power thou hast." Thereupon the male man-being, whose name of old is Hi'non [Thunder], started upon a run and went up into the clouds. Now, verily, rumblings were

ne'wěñ'rie` ne'ne* shotkë"'se 'hă'tie' - dii′ ne'ho'sa'an' ho" ne'again he it went about the that he them made the the where the $e^{\prime\prime}$ ne'watho'ken'. io" hwĕñdjia'te kā'tĭ o'iă' ron'kwe dji' it earth is present where the he man-being he him there so then other wă hĕñ'roⁿ': ..O" Oteroñtoñni''ă E'tho'ne' wă' hĭ he it said: "What It Sapling nisatierë" hă'tie'!" Wă'hĕñ′ro" ne'"Wă'tewakato"shāiā'tā': just thou art going about doing?" "It me became necessary for, He it said the other person: akoñ'kĕ"`.`` ne'Wă*hĕñ'ro** ne' hwěndjio'se'ki" Oteroñtoñni''ă': 1 think, theI thee should the It Sapling: wă' hĩ . " ''To′kĕ¹ske' Toñta'hata'tĭ' ne' wă'hěñ'ro": shāia'tă' he it said: "Truly verily." He spoke in reply other pera'sathoñ'tăte'-kĕ": ne' ako'n'heke'. To′kă't kā'tĭ' "I'ke're' thou shouldst con- canst "Lit desire the I live should. nă'ho'tĕ" ka'to" sathoñ'tăto" dji' ĕnkoñie'năwă'se'. Ĕⁿkbeiă'that kind of I thee will aid. I their bodies 1 it say thou it consentest where tă'niko" ra'rĕ" $\mathbf{n}\mathbf{e}'$ o'nĭ' ne' č"tekhe"nhe něñ′ tä'hno"' ĕnkheiă'-I them will protect now and I them will will watch over the also the $\mathrm{n}\bar{\mathrm{e}}'$ taken hĕn/hăke ěⁿsheičňnak'eratste dji' ne' oñ'kwe' continue to aid the man-being the thou them wilt cause to where (human) dji′ wă'so"·hwĕñdjis''ă'." ne' ne' io" hwĕñdiiā'te' where thou earth hast completed." it earth is present He spoke in reply the Oterontonni''ă wä'hĕñ'ro": "To'. katkăt'ho: dji' kā'tī` 12 "Well, so then let me see it where It Sapling he it said: nisa'shatstĕ"*sero'tĕ"*!'" E'tho'ne' ne' roñ'kwe'. Hi''non' ni ha'thy kind of power?" At that time the he man-being. The such (is) Thunder ē'nekĕ" sĕñno′tĕº° ori'hwakāioñ'ne''ha', wāthā'ra'tate' niiă'ha're' in the manner of the he ran high there he went his name

ancients.

heard; it thundered in the clouds, and lightnings were also emitted, and moreover many flashes shot forth, seeming as though only one from their rapidity. So then the man-being descended again where Sapling was standing, and he said: "Now assuredly thou didst see what kind of power I have." Sapling, replying, said: "It is true indeed that thou art able to do just as thou didst tell me not long ago." Then he continued: "Art thou able to cast water habitually on this earth as the summers come?" The other answered, saying: "I am able to do so." Sapling said in reply: "So then let me see how thou wilt do this." The other person replied: "Yo'; so be it." Now he again ascended on high where the clouds are present. Now then again it thundered, and besides, the lightning flashed, and the clouds

otsa'tňko ⁿ . it cloud in.	Něñ' wá Now vo		atio to ⁿ l			tsa'tako ⁿ . it cloud in,	1
wå ka'we re it spoke		ne' tev				tâ*hno ^{n*} ′	2
wa`ote`seroñtie it shot strokes rej		nakwă" the very		sha'kā* one it is	iă hoñ'i thereit ma		3
e'tho'ne' něñ at that time now	' toñta'ha he again e			oñ'kwe*. man-being.	there aga	awe' dji'	4
noñ'we' ne'	Oteronton It Sapling	; ju				Chéñ'ro"; he it said:	5
"Now wa'r "Now veril	hi' wă's	atkāt'ho`	dji′			sero'tě"." ower (is)."	6
Toñta'hata'tĭ He spoke in reply				ī'ro": ··· said		e' wá'hĭ' verily	7
sakwe'nion, it		ē""'siere" othon wilt	.,,	i' nă ho ge that kir thin	id of thou	sekhro'ri' medidst tell	8
ne' O".wă''te the not long a just nov	igo. And	C ioñsá' I mrthe		" Tho	we'nio"*- u art able	kē" ne' is it the	;)
ě sa hnekoñti thou shalt cast v habitually	water			hwĕñdji earth is pre-		ne' dji'	10
wakě ⁿ *nhate'n it summer is pre		oñta hata e spoke in rej		shāia other p		i'hĕñ'ro": he u said.	11
"Wăkkwe'nic "Lit am able to d	o""." Той o." Не	ta 'hĕñ' ro said in reply	o* ne'	Oteroñ 108	itoñni''á': ^{pling} :	${ m ```To'_n} \ { m ``Well_c}$	12
kā'tĭ' katkă so then let me	.1	né"'sie so thor n		`oñta`hata He spoke in i			13
wă 'hěñ' ro'': he it said '	"Io"." "So be it."	E'tho'ne'		ë'nekë ⁿ * high	niioñs: there ag he wei	ain where	14
the place th	otsa'tăre'. ere it cloud is present.			w ă' lă' verily	saka'we* again it sp		15

time

became thick, and besides this they became black. Then it came forward, from the sea did it come over the dry land, raining as it came. It was marvelous as it came along. Then of course the rain passed. Then he again returned to the place where Sapling was moving about. So then Sapling spoke to him, saying: "What thou art able to do is satisfactory. So it will indeed come to pass. It shall follow closely the course pointed out in thy request. So now, indeed, it will be thy duty to travel continually, for it was thou thyself that requested this. Do thou not then ever fail to do thy duty. Thou must, of course, ever be vigilant; if at whatever time it be there come dangers to the lives of men because great serpents move from place to place in the depths of this earth and also in the sea; if it come to

tā 'hno"' wā 'kē" tsatatē 's 'ha 'ne ' tewěňnere kara' hwa's něň' fä*hno**′ it lightened it cloud became thick and tä*lmo** toñ*teñ'tí wa`ka hoñ'tei'ne'. E'tho'ne' neñ něñ' thence it started now and it black became At that now kaniatara'ke: takāiē" tar'kwe' o" hwendjiathen 'ke' noñta'we' iokeñnoit entered it dry land on thence it it moved it lake on thereby came lonethrakwätto"thä'tie'. wă′•hĭ ě"tkěñno-No. ká'tí ro" há′tie". -1 It goes along marvelously The so then raining dji' noñ'we' E'tho'ne nen' sa'rawe ratsero'thetstel. At that HOM there again he where the place rain passed. Ta', e'tho'ne` ni''re'se' Oterontonni'a: Oteroñtoñni'ă' 110 ne he is going It sapling So. at that the It subling hawěñ": ··Tkāie'ri' dji' me'dji' ni'io't tethota'ti* so it is the thence again he it said "It is proper thir where where he spoke ē"tioianē"' hāwe' ki''sakwe'nio". $E^{-\prime}$ neⁿia'weⁿ'ne' ne'dii′ it manner will follow of it so it will the where thou art able There think. hanson $e^{r'}$ Něñ′ ni'io't ne'dji' wā'seri'hwanoñ'to". kā'tĭ` wă′¹hĭ You so then verily thus so it is thou matter hast the where requested. -a 'se 'kĕⁿ-' i'se` něⁿio*'toⁿ* dji' tē":satawēñrie':hāke', ni'se so it will be thou shalt keep traveling because the where $e^{\omega t}$ -dji′ wä'seri'hwanoñ'to". Tor'să kā'tĭ` noñwĕñ'to". ni′io't 11 thus Do net so then thou matter hust so it is where dont Ĕ"se'niko"⁵′rarăke' wă' hĭ to'kă' kat'ke' kasa sereñ no "te". 12 1f someverily Thou it shalt watch ever thou be remiss lime a'se'kĕ'n; iako'n'he`, teioteriĕ"lliā'ra'tă'ne' oñ'kwe' dji′ 13 heemise man beings they are it is mind-entangling the where oʻniareʻko'waʻ onā'koʻ dji' io" hwendjia'te ne'teionatawėñ'rie* it earth is present they do travel it great serpent mside the where wă' hĩ ne'no'k' kaniatara'ko". Ne'to'kā't kat'ke'. ho'nĭ` ne'also the 11 Sea 111 The verily The τf SOMEand

pass that at some time these great serpents desire to seize people as they severally travel from place to place, thou must at once kill such serpents, and when thou killest them, they will be that on which thou shalt feed. Other animals also, equal in other orenda [malefic magic power]" to these, all such shall fare like them. Thou wilt ever have these to watch—have these as thy adversaries. Now then, of course, I have finished this matter. Now then such is the office thou hast assumed. Mankind will name thee "Our Grandfather-whose-voice-is-customarily-uttered-in-divers-places." Then, indeed, they two parted company. There the legend ends.

ne' o'niare'ko'wă' ĕ"we''re' ĕ"iakoie'nâ' ne' oñ'kwe'ho'ko" ne' the it serpent great it it will desire it selze the	1
dji' të niakotawë ni ie' hake' i'se' ioko nta'tie' ë nseri'io', no'k ne' where they will keep traveling about thou it follows at once kell.	2
nen 'en 'en 'en 'en 'en 'en 'en 'en 'en	:;
o'ni' ne'ne' shă'teionnat'ko"se'" akwe'ko" ki' shā'tĕ"io'to'' hāke'. also the that equally they are otkon it all lalike so it shall continue to be	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ā
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6
ni'io't dji' wā'sateri'hoñ'tēn'. Ne' oū'kwe' ēniesană'ton''khwāke' so it is where thou it duty art charged with. The man-being they shall continue to name thee	7
ne' "Raksot'hā' ne' Rawēnnota'tie'se'." the "He my grand- father is "His voice-goesahout sounding"	S
E'tho'ne' wă''hi' nen' tonsakiatekha'si'. At that verily now they two separated time.	9
E'tho* nika'kares. There so it legend is long.	10

 $^{^{\}prime\prime}$ see p. 224 and Orenda and a Definition of Religion, by J. N. B. Hewitt, Am. Authropologist (8.8.), vol. 4, p. 33, 1902.





WILLIAM HENRY FISHCARRIER, A CAYUGA CHIEF AGE 881, CANADA

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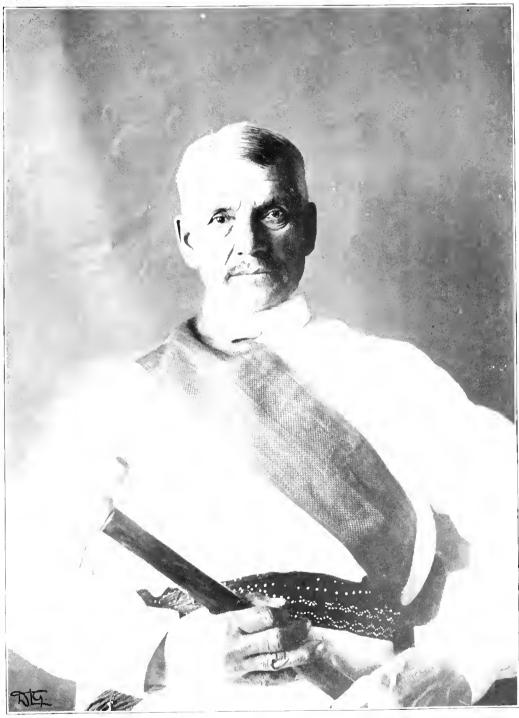


ROBERT DAVID (GADJI-NONDA'HE'), A CAYUGA CHIEF, CANADA



WILLIAM SANDY, WILLIAM HENRY FISHCARRIER,

ALEXANDER HILL. ROBERT DAVID



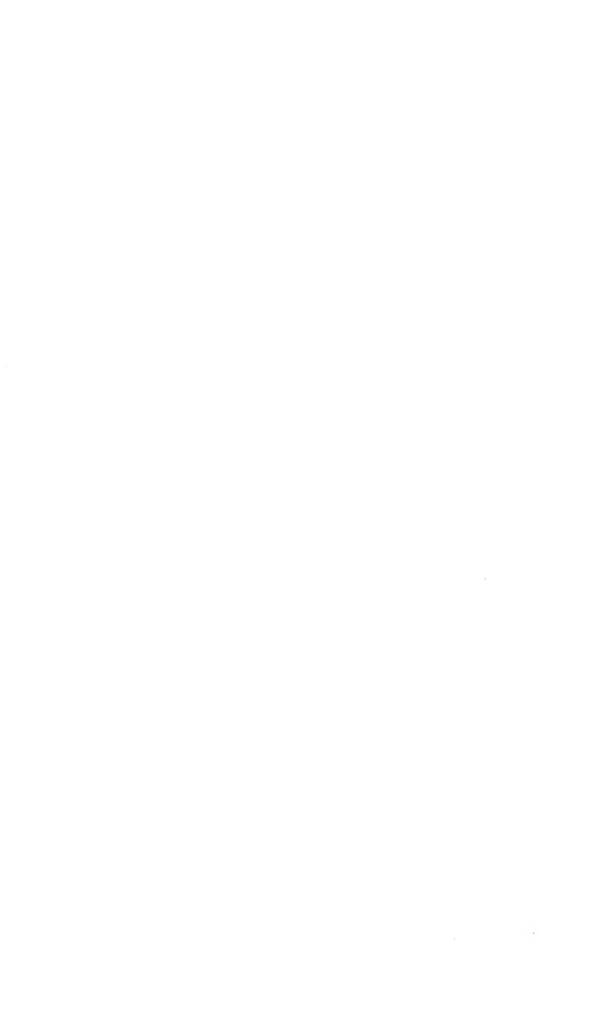
WILLIAM SANDY BORN FISHCARRIER, CAYUGA WARRIOR, CANADA



JOHN BUCK, ONONDAGA CHIEF AND FIRE-KEEPER, CANADA



WILLIAM WEDGE, CAYUGA HEAD CHIEF AND FIRE-KEEPER, CANADA



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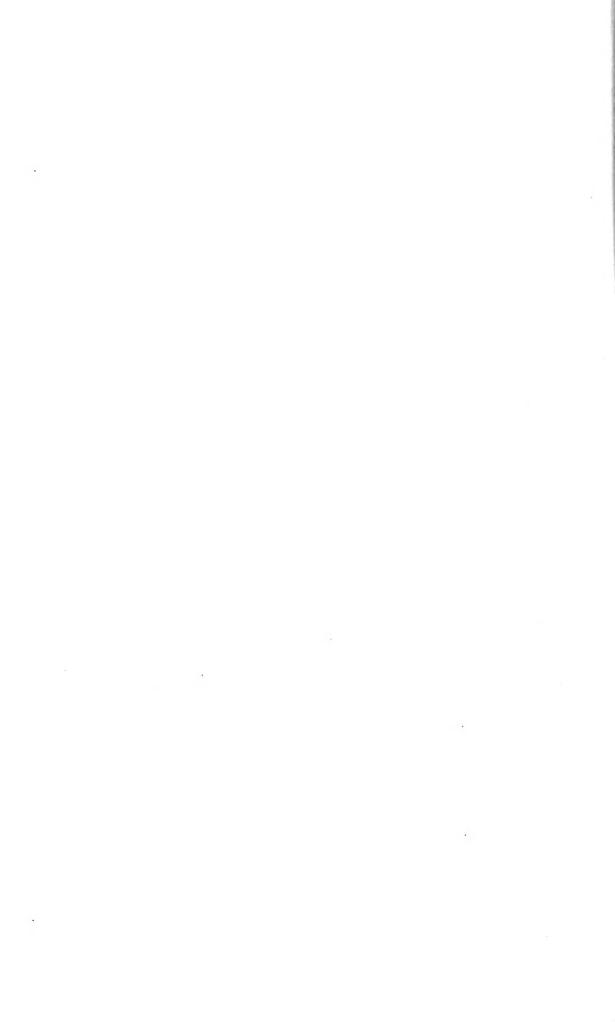
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