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# BULLETIN

#### OF THE

## ARCHAEOLOGICAL INSTITUTE OF AMERICA

### VOLUME IV



1912-1913

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#### BULLETIN OF THE ARCHAEOLOGICAL INSTI-TUTE OF AMERICA

#### VOLUME IV

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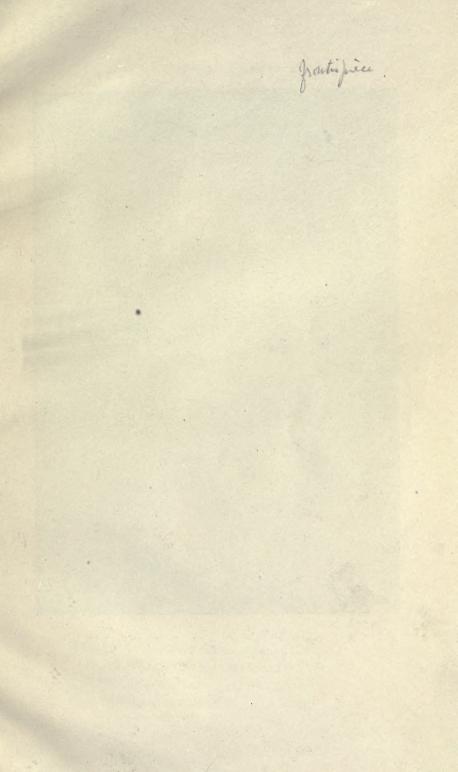
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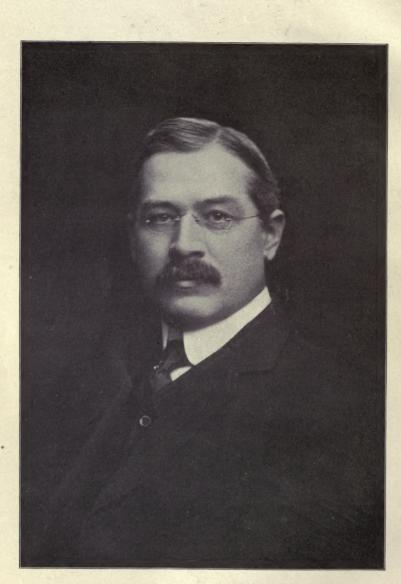
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HARRY LANGFORD WILSON PRESIDENT OF THE INSTITUTE DIED FEBRUARY 23, 1913

## BULLETIN

#### OF THE

### ARCHAEOLOGICAL INSTITUTE OF AMERICA

VOLUME IV

MARCH, 1913 NUMBER 1

### GENERAL MEETING IN WASHINGTON MINUTES



**ISSUED QUARTERLY** 

#### PUBLISHED BY

THE ARCHAEOLOGICAL INSTITUTE OF AMERICA AT CONCORD, N. H., AND WASHINGTON, D.C. NEW YORK: THE MACMILLAN COMPANY LONDON: MACMILLAN & CO., LTD.

RUMFORD PRESS CONCORD, N. H.

#### EDITORIAL NOTE

A WORD of explanation is due the members of the Institute for the late appearance of this number of the BULLETIN. At the meeting of the Institute held in Washington last December the Council authorized the officers of the Institute to transform the BULLETIN into a monthly, illustrated, non-technical magazine as soon as a guarantee fund sufficient to carry it through its initial stages should be raised. The proposed magazine (see page 7) was intended to take the place of the BULLETIN in all other respects except the publication of matter of a purely administrative character. Material for the first number was ready within six weeks after the meeting of the Council and considerable progress has been made in raising the guarantee fund. It was hoped that the first number might appear in April, but matters have naturally been delayed by the irreparable loss which the Institute has suffered in the untimely death of its President. It did not seem wise to begin the publication of the new magazine in the summer months, when many members are absent from their usual place of address, and it is now planned to bring out the first number in September, if by that time the subscriptions to the guarantee fund, which are now being reported from day to day. have reached the amount desired.

In view of this postponement, the officers of the Institute have decided to bring out the present number of the BULLETIN containing the minutes of the Washington meeting together with announcements relating to the work of the Institute.

#### HARRY LANGFORD WILSON

HARRY LANGFORD WILSON, Professor of Roman Archaeology and Epigraphy in the Johns Hopkins University, Baltimore, and President of the Archaeological Institute of America, died of pneumonia, after a brief illness, on February 23, 1913, at Pittsburgh, whither he had gone for a conference upon the work of the Institute. He is survived by his wife and daughter, to whom we extend our sympathy in their great sorrow.

Professor Wilson was born in Wilton, Ontario, Canada, October 28, 1867, a son of the late Rev. Richard W. Wilson, a Methodist clergyman. He received the degree of A.B. from Queen's University, Kingston, in 1887, and the degree of A.M. a year later, when he was also awarded the Prince of Wales gold medal in Latin and Greek. His Alma Mater conferred on him in 1903 the degree of Doctor of Laws. After several years spent in teaching classics in secondary schools and in Queen's University, Mr. Wilson, in 1893, entered the Johns Hopkins University as a graduate student in Latin, Sanskrit and Greek. Here his scholarship and ability soon won recognition. He became university scholar in 1894, fellow in Latin in 1895, and was awarded the degree of Doctor of Philosophy in 1896. He was appointed Instructor in Latin in 1895; Associate in 1900, Associate Professor of Latin in 1902; and Professor of Roman Archaeology and Epigraphy in 1906. During 1906-07 he was Professor of the Latin Language and Literature in the American School of Classical Studies in Rome.

Professor Wilson was a member of the American Philological Association, the Classical Association of the Atlantic States, and a foreign member of the Imperial German Archaeological Institute. He was author of the Metaphor in the Epic Poems of P. Papinius Statius, 1898, and published an edition of the Satires of Juvenal, 1903.

His articles and reviews on Roman literature and archaeology in philological and archaeological journals comprise some fifty titles.

President Wilson entered actively upon the work of the Archae-

ological Institute after his return from his year of service in the American School of Classical Studies in Rome. He was a Couneillor of the Baltimore Society at the Chicago meeting, December, 1907, and at succeeding meetings, and was secretary of the Society, 1908–11. During the season of 1907–08 he lectured before the Affiliated Societies in the Western States, and in later years was a lecturer upon the other circuits of the Institute. He took active part in the formation of the Societies in Canada in 1908–09 and rendered from time to time effective assistance in the development of the Department of Canada. At the meeting of the Council in Toronto, December, 1908, he was elected Recorder, and continued in the position until he was chosen a Vice-President at the Pittsburgh meeting, December, 1911. At the meeting in Washington, December 31, 1912, he was unanimously elected President of the Institute.

President Wilson at once entered actively upon his duties and was meeting the varied responsibilities of the office with rare sagacity, insight and tact. He loved the Institute and gave to it freely of his time and thought and strength. As an administrative officer he showed unusual powers. His ideals were high, his spirit conciliatory, his vision broad, and he readily enlisted the coöperation of his colleagues in every undertaking. In the few short weeks of his service he had formed large plans for the Institute and its development, and was just entering upon their execution at the time of his death.

Mr. Wilson was a Christian gentleman. His spirit was serene, hopeful, unselfish. His temperament was judicial and sympathetic. His personality was sane, gentle and refined. Long will those who were closely associated with him feel a sense of personal bereavement in the loss of a devoted friend, a beloved colleague, a wise counsellor, and a judicious and effective leader.

#### ERNEST JACKSON

IT IS WITH DEEP SORROW THAT WE RECORD THE DEATH IN BOSTON, FEBRUARY 27, OF ERNEST JACKSON, SECRETARY OF THE BOSTON SOCIETY AND MEMBER OF THE EXECUTIVE COMMITTEE OF THE INSTITUTE. MR. JACKSON JOINED IN SENDING OUT THE FIRST INVITA-TIONS TO PROSPECTIVE MEMBERS WHEN THE INSTITUTE WAS ORGANIZED IN 1879; FROM THAT TIME TILL THE DAY OF HIS DEATH HE GAVE HIMSELF WITHOUT STINT TO FURTHER ITS INTERESTS. HE HAD A REMARKABLE KNOWL-EDGE OF THE HISTORY OF THE INSTITUTE, WHICH AGAIN AND AGAIN PROVED OF THE UTMOST VALUE TO HIS ASSOCIATES. HIS REC-ORD OF UNSELFISH DEVOTION IS ONE OF WHICH THE BOSTON SOCIETY AS WELL AS THE INSTITUTE AT LARGE MAY WELL BE PROUD,

#### THE PROPOSED NON-TECHNICAL MAGAZINE

AT each meeting of the Council, for some years past, requests have been presented by individual members of the Institute, and by affiliated societies, for the publication of a non-technical archaeological magazine. While the scientific activities of the Institute have been ably presented in the American Journal of Archaeology, and in the BULLETIN OF THE ARCHAEOLOGICAL INSTITUTE, it was felt that the educational work of the Institute would be greatly aided by the publication of a magazine of sufficient interest to appeal to a more general public, and that such a magazine, in addition to widening the interest in the study of archaeology, would ultimately earn a revenue for the Institute. In October the President of the Institute appointed a committee to consider the various recommendations which had been made, with instructions to report at the meeting of the Council in December, The recommendations of this committee, which were 1912. unanimously adopted by the Council, are given below:

1. That the Institute greatly needs an attractive non-technical magazine as one of the best means of diffusing archaeological knowledge and of maintaining and increasing the membership of the Affiliated Societies.

2. That the time is now ripe for the establishment of such a magazine.

3. That the publication of a non-technical magazine must not in any way interfere with the policy and character of the American Journal of Archaeology.

The Committee therefore desires respectfully to recommend:

1. That the Council authorize the officers of the Institute to transform the BULLETIN into a monthly, illustrated, non-technical journal as rapidly as is consistent with the maintenance of high scholarly and artistic standards.

2. That the Council authorize the Executive Committee to appoint an editorial board.

3. That the Council authorize the formation of a committee of one hundred guarantors, each of whom will guarantee the sum

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of fifty dollars per year for three years (\$5,000 per year), or such part thereof as may be necessary to insure the financial stability of the project from the beginning.

> H. L. WILSON, Chairman, MITCHELL CARROLL, G. H. CHASE, F. W. SHIPLEY.

Steps were immediately taken towards carrying out the action of the Council.

The Executive Committee, on the recommendation of the President, appointed the following Board of Editors: F. W. Shipley, Washington University, St. Louis, Chairman; A. T. Clay, Yale University; Charles T. Currelly, Royal Ontario Museum, Toronto; George H. Edgell, Harvard University; James C. Egbert, Columbia University; F. W. Hodge, Smithsonian Institution; George L. Robinson, McCormick Theological Seminary, Chicago; Langdon Warner, Boston Museum of Fine Arts; Charles H. Weller, University of Iowa. The control of the general policy of the magazine is placed in the hands of the President, the General Secretary and the Chairman of the Board of Editors. The General Secretary, with the title of Managing Editor, will have charge of all matters pertaining to promotion, circulation, subscriptions, advertising and the like.

While the American Journal of Archaeology will be maintained as the strictly technical publication of the Institute, the new magazine is intended to appeal to the more general reader This will be kept in mind in the character of the articles which while written by scholars, will avoid, as far as possible, minute technical details, and will be accompanied by abundant illustrations. More than enough material to complete the first two numbers is either promised or in the hands of the editors. The following is a tentative table of the contents of the first two numbers:

No. 1. (1) Announcements; (2) The Doomed Island of Philae, with illustrations; (3) Excavations in Vrocastro, Crete, in 1912, with illustrations; (4) Dravidian Art, with illustrations; (5) A Statue of Demosthenes Restored, with illustrations; (6) Archaeological Notes, with illustrations; (7) Miscellaneous Notes.

No. 2. (1) Excavation of Pueblo Kotyiti, New Mexico, with illustrations; (2) Roman Britain, with illustrations; (3) Petra, the City of the Dead, with illustrations; (4) An Infernal Postal

Service (Tabellae Defixionum) with illustrations; (5) Archaeological Notes, with illustrations; (6) Miscellaneous Notes.

Slight changes may be made in the contents of these numbers, but the titles of the articles announced will serve to give a general idea of the scope of the proposed magazine.

Over \$3,000 has been subscribed toward the guarantee fund. It is expected that the full sum desired will be secured in time to bring out the first number in September. The assistance of members of the Institute in raising this balance is earnestly solicited.

#### GENERAL MEETING OF THE INSTITUTE IN WASHINGTON

THE General Meeting of the Archaeological Institute of America for 1912 was held in the New National Museum of the Smithsonian Institution in Washington, D. C., from Thursday evening to Tuesday, December 26-31. The American Philological Association and the Society of Biblical Literature and Exegesis held their annual meetings at the same place and in part on the same days.

More than forty papers were presented before the Institute, nearly all of which were illustrated with the stereopticon. Of these papers a large number dealt with recent excavations, as, for example, those at Vrokastro in Crete, at Baalbek, Halae, and Loryma, while the greater part of one evening was devoted to reports of the last campaign at Sardes and Quirigua. These reports of recent excavations, either conducted by the Institute itself or carried on under other auspices, have become a regular feature of the General Meeting, and are always anticipated with great interest. The programme as a whole was probably the most varied ever presented before the Institute. Most of the papers will be published either in full or in an abridged form, in the American Journal of Archaeology; others of more general interest will appear in the new magazine.

On Friday evening a joint session of the Institute with the Philological Association and the Society of Biblical Literature and Exegesis was held in the large auditorium of the National Museum. President Butler of the Washington Society of the Institute and Secretary Walcott of the Smithsonian Institution delivered addresses of greeting, to which an appropriate response was made by Professor Lewis B. Paton, President of the Society of Biblical Literature and Exegesis. The principal part of the evening's programme was the annual address of the President of the Philological Association, Professor Thomas D. Goodell, of Yale University, who spoke on An Athenian Critic of Life.

At the joint session of the Institute with the Philological Asso-

ciation, held on Monday evening, in addition to the reports on the excavations of 1912 at Sardes and Quirigua, already mentioned, the retiring President of the Institute, Professor F. W. Kelsey, of the University of Michigan, delivered an address on "The Province and Scope of Archaeology."

The social features of the meeting were in charge of a committee of which the Honorable Henry White, formerly American Ambassador in Rome and in Paris, was chairman.

On Friday afternoon Mrs. Boardman and Miss Mabel Boardman received at their residence on Dupont Circle, and on Saturday evening, through the courtesy of Mr. John Barrett, Director General of the Pan-American Union, the Washington Society of the Institute gave a reception in the Pan-American Union After the close of the joint session on Friday evening. building. the University Club gave a Smoker, on Saturday afternoon the Washington Club opened its doors to the ladies in attendance, and a ladies' reception committee entertained visitors on Monday afternoon in the historic Octagon. His Excellency, the British Ambassador, and Mrs. Bryce received the Canadian visitors at the British Embassy on Saturday, and on Sunday afternoon the President and Faculty of Georgetown University welcomed members of the three organizations in the Riggs Library. All of these social occasions were much enjoyed by those present, and added greatly to the success of the General Meeting.

The whole of Tuesday had been set apart for the thirty-third annual meeting of the Council of the Institute, but so carefully had the business been prepared in advance by the Executive Committee, and so promptly was it despatched, that it was possible to adjourn before the luncheon to which the members of the Council had been invited by the Washington Society of the Institute. The attendance of councillors was large, and represented almost every part of the wide territory covered by the Institute, and several gentlemen, prominent in the educational or diplomatic life of Washington, lent distinction to the occasion by their presence. Important actions of the Council were to approve the formation of a committee to investigate and report at the next meeting upon the advisability of establishing an American School of Archaeology in China, to appoint a Committee on Museums, to authorize the transformation of the BULLETIN into a monthly, non-technical magazine, and to increase the Life Membership fee to \$125 for persons under fifty

years of age who have not been annual members in good standing for a period of at least five years. Unanimous approval was given to resolutions expressing the gratitude and appreciation of the Council to the retiring president, Francis W. Kelsey of the University of Michigan, for his five years of untiring and selfsacrificing service. A year ago on the announcement of his determination to retire from office at the close of the year 1912, a nominating committee representing the various interests in the Institute was appointed and requested to make a nomination at the proper time. The choice fell upon Harry Langford Wilson of the Johns Hopkins University, who was duly nominated and unanimously elected by the Council. Other official changes are recorded in the Minutes which are printed in full on pp. 17-28 of this number of the BULLETIN.

## PROVISION FOR THE PRESIDENCY OF THE INSTITUTE

ON March 24th the Executive Committee met in New York at the call of the General Secretary, upon the request of sixteen members, to make provision for the office of President. On motion of Mr. West, seconded by Mr. King, the members present voted unanimously that Vice-President F. W. Shipley be requested to perform the duties of President until the next meeting of the Council. This action was later confirmed by the votes of those unable to attend the meeting, who signified their approval by postal ballot.

#### THE NORTON MEMORIAL LECTURESHIP FOR 1913

MRS. S. ARTHUR STRONG (EUGÉNIE SELLERS), Assistant Director of the British School in Rome, will be the Charles Eliot Norton Memorial Lecturer on the James Loeb Foundation in the fall of 1913. Mrs. Strong is recognized as an authority on Roman Sculpture, and her lectures will be in this field. The principal lecture is entitled "The Imperial Idea in Roman Art" (illustrated); as an alternative is offered a lecture on "The Symbolism of the After Life in Later Roman Sculpture." The itinerary has been sent to Mrs. Strong for her suggestions and upon her acceptance will be sent to the secretaries with the names of the other lecturers for the season of 1913–14.

Eugénie Sellers Strong was educated in France by the Sisters of St. Paul and at Girton College, Cambridge. She received the honorary degree of LL.D. from St. Andrew's in 1897, the degree of Litt.D. from Dublin in 1907, and was elected Life Fellow of Girton College in 1910. Mrs. Strong has lectured on Greek Art and Archaeology at the British and South Kensington Museums; delivered the Hermione Lectures at the Alexandra College, Dublin, in 1904; organized the Exhibition of Greek Art at the Burlington Fine Arts Club in 1903; and has been Assistant Director of the British School of Archaeology in Rome since 1909.

Mrs. Strong is the author of Roman Sculpture from Augustus to Constantine, and Art in Rome; is the English editor of G. Schuchardt's Schliemann's Excavations, Furtwängler's Masterpieces of Greek Sculpture and Wickhoff's Roman Art; and brought out the Latin text with notes, historical introduction and translation (Miss K. Jex Blake being joint translator) of Books 34–36 of Pliny's Natural History.

#### THE PROPOSED AMERICAN SCHOOL OF ARCHAEOLOGY IN CHINA

THE Council of the Archaeological Institute of America approved, on December 31, 1913, of the formation of a committee to investigate and report at the next annual meeting, in December, 1913, upon the advisability of establishing an American School of Archaeology in China. The resolution provided that the members of the committee should be the President of the Institute, ex-officio, the Secretary of the Smithsonian Institution, ex-officio, and Mr. Charles L. Freer, and empowered the committee to elect its own Chairman and Secretary, and to add to its number.

The resolution further provided that: The Treasurer of the Institute is hereby authorized to receive funds for the purpose stated in this resolution, to keep the same in a special account, and to disburse said funds on the order of the committee.

To carry out the purpose of this resolution, the committee of three, and several other gentlemen who were present at their invitation, met in the office of the Secretary of the Smithsonian Institution in Washington at 10 A. M. January 3, 1913.

The committee organized by electing officers and additional members. The following statement of the objects of the school was adopted:

The School will undertake-

1. To prosecute archaeological research in eastern Asia.

2. To afford opportunity and facilities for investigation to promising and exceptional students, both foreign and native, in Asiatic archaeology.

3. To preserve objects of archaeological and cultural interest in museums in the countries to which they pertain, in coöperation with existing organizations, such as the China Monuments Society, Société D'Ankor, etc.

It was further suggested and approved that the school should not undertake—

a. To do anything that is being well done by other agencies.

b. To do that which can be better done by other agencies.

c. To enter the field of existing organizations that are properly equipped or are likely to be so equipped.

Mr. Langdon Warner of the Boston Museum of Fine Arts was chosen as the representative of the committee in China, with the title of Director, and was asked to make a preliminary archaeological survey in the Chinese Empire to cover a period of a year or a year and a half. Mr. Warner has accepted the appointment and expects to leave for China in June.

An Executive Committee was appointed to act during the interim of meetings.

The general Committee as now constituted is as follows:

Charles D. Walcott, Secretary Smithsonian Institution, Chairman.

Charles Henry Butler of Washington, D. C., Secretary.

James B. Angell of Ann Arbor, Mich.

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Mitchell Carroll of Washington, D. C.

Charles W. Eliot of Cambridge, Mass.

John W. Foster of Washington, D. C.

Charles L. Freer of Detroit, Mich.

William H. Holmes of Washington, D. C.

Charles L. Hutchinson of Chicago, Ill.

Francis W. Kelsey of Ann Arbor, Mich.

Frederick McCormick of New York.

William Rutherford Mead of New York.

Eugene Meyer, Jr., of New York.

F. W. Shipley of St. Louis, Mo.

Williard D. Straight of New York.

Henry White of Washington, D. C.

The Executive Committee consists of the Chairman and Secretary of the Committee, the President of the Archaeological Institute, Mr. Charles L. Freer and Mr. Eugene Meyer, Jr.

#### MINUTES OF THE THIRTY-THIRD ANNUAL MEET-ING OF THE COUNCIL OF THE INSTITUTE

The Council of the Archaeological Institute of America met at the New Willard Hotel, Washington, D. C., Tuesday, December 31, 1912, at ten o'clock a. m. The president, Francis W. Kelsey, was in the chair. The following members were present:

#### Members ex-Officio

Vice-Presidents, George Bryce, Allan Marquand, William Peterson, F. W. Shipley, H. L. Wilson; General Secretary, Mitchell Carroll; Secretary, A. Judson Eaton; Recorder, G. H. Chase; Editor-in-Chief of the American Journal of Archaeology, H. N. Fowler; Chairman of the Managing Committee of the American School at Athens, J. R. Wheeler; Chairman of the Managing Committee of the American School in Rome, A. F. West; Chairman of the Managing Committee of the School of American Archaeology, W. H. Holmes.

#### **Councillors**

W. F. Harris, Ernest Jackson, Alice Walton, Mrs. Emile F. Williams, of the Boston Society; Abby Leach, Charles Knapp, Henry Preble, of the New York Society; D. M. Robinson, of the Baltimore Society; G. J. Laing, of the Chicago Society; Paul Baur, of the Connecticut Society; C. H. Butler, J. B. Larner, Henry White, of the Washington Society; H. S. Scribner, of the Pittsburgh Society; J. B. Learmont, of the Montreal Society; G. W. Johnston, of the Toronto Society; L. B. Paton, of the Hartford Society; E. A. Emens, of the Syracuse Society; Charles Hill-Tout, of the Vancouver Society; W. A. Child, of the Hamilton Society; Thomas FitzHugh, of the Richmond Society; E. L. Hewett, of the San Diego Society; Frank Springer, of the Los Angeles Society.

The following proxies were presented: G. H. Chase, proxy for J. W. White, of the Boston Society; Ernest Jackson, proxy for Arthur Fairbanks, of the Boston Society; E. L. Tilton, proxy for W. V. King, of the New York Society; D. M. Robinson, proxy for W. H. Buckler, of the Baltimore Society; J. A. Montgomery, proxy for G. A. Barton, of the Pennsylvania Society; W. W. Baker, proxy for W. N. Bates, of the Pennsylvania Society; G. H. Chase, proxy for A. S. Pease, of the Chicago Society; W. H. Holmes, proxy for Elizabeth D. Putnam, of the Iowa Society; G. E. MacLean, proxy for C. H. Weller, of the Iowa Society; G. E. MacLean, proxy for J. F. Vaile, of the Colorado Society; J. B. Larner, proxy for L. M. Cuthbert, of the Colorado Society; F. W. Shipley, proxy for R. S. Brookings, J. M. Wulfing, of the St. Louis Society; Holmes Smith, proxy for George Mepham, of the St. Louis Society; W. R. Betteridge, proxy for F. J. Bliss, of the Rochester Society; F. W. Shipley, proxy for H. R. Fairclough, of the San Francisco Society; F. W. Shipley, proxy for D. L. James, Howard Huselton, of the Kansas City Society: G. E. Mac-Lean, proxy for L. F. Anderson, of the Washington State Society; C. T. Currelly, proxy for Sir Louis Davies, of the Ottawa Society; Maurice Hutton, proxy for E. B. Osler, of the Toronto Society; W. A. Kent, proxy for John Forrest, of the Halifax Society; F. W. Shipley, proxy for A. M. Wilcox, of the Kansas Society: William Peterson, proxy for John Hamilton, of the Quebec Society; E. A. Emens, proxy for Jeremiah Zimmerman, of the Syracuse Society; A. J. Eaton, proxy for R. S. Day, of the Victoria Society: William Peterson, proxy for D. S. Mackenzie, of the Edmonton Society; J. C. Metcalf, proxy for G. G. Valentine, of the Richmond Society; Mrs. E. W. Cole, proxy for Mrs. J. C. Bradford, of the Nashville Society; Mitchell Carroll, proxy for C. A. Baldwin, G. M. Howe, of the Colorado Springs Society; E. L. Hewett, proxy for D. C. Collier, of the San Diego Society; Frank Springer, proxy for C. C. Davis, of the Los Angeles Society.

Glenn Brown, Secretary of the American Institute of Architects, and Robert S. Woodward, President of the Carnegie Institution, were present as guests during part of the session.

Six newly organized societies of the Institute were formally presented to the Council, five (Richmond, Nashville, Colorado Springs, San Diego, Los Angeles) in the United States and one (Hamilton) in Canada. The societies in the United States were presented by Mitchell Carroll; the Canadian society, by William Peterson. H. L. Wilson spoke briefly for the Colorado Springs Society; E. L. Hewett, for the San Diego Society; Frank Springer, for the Los Angeles Society, and W. A. Child, for the Hamilton Society. By a full vote all were received as Affiliated Societies of the Institute.

The Minutes of the Thirty-second Annual Meeting, held in Pittsburgh, which were already in print (*Bulletin*, III, pp. 141– 154; *Minutes*, pp. 77–90), were laid before the Council, and by a formal vote were approved as printed.

The action of the Executive Committee in electing H. R. Fairclough as Secretary of the Institute in the Western States to succeed A. L. Kroeber, resigned, was confirmed by unanimous vote; and by a similar vote the Council confirmed the Executive Committee's approval of the agreement made with the Southwest Society, including the return of arrears of dues as a contribution to the Southwest Museum (*Bulletin*, III, p. 204).

A committee which had been appointed by the President to consider the publication of a non-technical archaeological journal brought in the following report:

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The Committee, after careful consideration and investigation, has reached the following conclusions:

1. That the Institute greatly needs an attractive non-technical magazine as one of the best means of diffusing archaeological knowledge and of maintaining and increasing the membership of the Affiliated Societies.

2. That the time is now ripe for the establishment of such a magazine.

3. That the publication of a non-technical magazine must not in any way interfere with the policy and character of the American Journal of Archaeology.

The Committee therefore desires respectfully to recommend:

1. That the Council authorize the officers of the Institute to transform the *Bulletin* into a monthly illustrated, non-technical journal as rapidly as is consistent with the maintenance of high scholarly and artistic standards.

2. That the Council authorize the Executive Committee to appoint an editorial board.

3. That the Council authorize the formation of a committee of one hundred guarantors, each of whom will guarantee the sum of fifty dollars per year for three years (\$5,000 per year), or such part thereof as may be necessary to insure the financial stability of the project from the beginning.

H. L. WILSON (Chairman), MITCHELL CARROLL, G. H. CHASE, F. W. SHIPLEY.

On motion of J. B. Larner, seconded by E. A. Emens, the report was adopted. In the course of the discussion several members of the Council pledged themselves or their societies to contribute to the guaranty fund for the new journal.

The report of  $\mathbf{F}$ . W. Shipley on the finances of the Institute, which he prepared at the suggestion of the President (*Bulletin*, III p. 199), and which had been discussed at length and approved by the Executive Committee, was then taken up. Mr. Shipley briefly explained his recommendations in regard to the segregation of income and principal in keeping the accounts of the Institute, which were as follows:

1. That hereafter in the Treasurer's report there be set on the credit side over against the annual expense account only the actual annual income (and the balances accruing therefrom) as follows: annual dues; incomes from various invested funds; interest on uninvested Life Memberships; interest on bank balances; allowance from principal of Life Membership fund; income from publications, and so forth.

2. That hereafter all membership fees shall be remitted to the Treasurer, separately listed as "Annual Membership Fees" and "Life Membership Fees." Life Membership fees, until they are invested, shall be placed in a separate account designed "Life Memberships, U. S., uninvested," or "Life Memberships, Canada, uninvested." Only the interest from these accounts shall appear in the annual statement of income. The amount of the principal shall

appear in a separate schedule under the headings designated above. The Life Membership accounts, uninvested, shall be subject to draft only on the order of the President with the consent of the majority of the Executive Committee, and to an amount not to exceed 3% of the total amount of Life Memberships invested and uninvested.

3. That in the Treasurer's report all securities representing invested funds be listed (with market value indicated) in a separate schedule under the head "Inventory of Income-bearing Securities" (e. g. U. S. Life Membership Fund, Canada Life Membership Fund, Norton Lecture Fund, etc.)

On motion of J. B. Larner, seconded by E. L. Tilton, these recommendations were adopted, together with the recommendation of the Executive Committee, "That the President and the Treasurer of the Institute with Mr. Shipley be instructed to carry into effect the changes in the system of accounting proposed by Mr. Shipley, Vice-president of the Institute, whose complete report is now incorporated in the minutes of the meeting of the Executive Committee of the Institute held on December 30, 1912."

The Council next proceeded to the discussion of the recommendations of the Executive Committee in regard to the Life Membership fee based upon Mr. Shipley's report:

1. That the fee of one hundred dollars for life membership be limited to persons aged fifty or over, and to persons under that age who have been annual members of the Institute in good standing for a period of at least five years, and that to all others the fee be \$125.

2. That whereas in yielding an annual revenue of \$8 per annum during the life of the member, the life membership fee will be completely absorbed at the death of the member, the principal of the life membership fees may be drawn upon to an amount not to exceed 3% annually of the total amount of the Life Membership Fund, invested and uninvested.

The Recorder stated that the second of these recommendations had been passed by the Executive Committee subject to the approval of the Council of the Department of Canada and that this approval had been given by a resolution adopted by the Council of the Department of Canada on December 30, 1912. Furthermore, the President of the Department of Canada on behalf of the Canadian Council stated that until the Department of Canada can show that it is in such improved financial standing as shall enable it to overtake all the obligations imposed upon it in the Institute, the Council shall feel free to utilize the revenues accruing from the Canadian Life Membership fund for the general purposes of the Institute.

#### MINUTES OF THE THIRTY-THIRD ANNUAL MEETING 21

It was moved by E. L. Tilton, seconded by Henry Preble that the recommendations be adopted. After debate, in the course of which Mr. Shipley explained briefly the reasons for the recommendations, the motion was passed.

On motion of G. W. Johnston, seconded by G. H. Chase, it was unanimously voted that the thanks of the Council be extended to Mr. Shipley for his extremely careful and illuminating report.

The following resolution was offered by Mitchell Carroll:

Resolved, That the Council of the Institute express its grateful appreciation of gifts for the furnishing of the office of the Institute in the Octagon to the following members of the Institute: Mr. Burwell S. Cutler, of the Buffalo Society; Mr. William Sloane of the New York Society; and Mrs. Samuel Hill, Miss Mary A. Sharpe, and Mr. S. W. Woodward, of the Washington Society.

The resolution was seconded by G. H. Chase and unanimously adopted.

The President urged upon the Council the need of a publication fund to be used for the publication of monographs and papers too long for the American Journal of Archaeology (Bulletin, II, p. 7, and III, p. 194); and a volume of the Monuments et Mémoirs, Fondation Eugène Piot was circulated among the members to show the ideal that should be kept in mind in establishing such a series of volumes. No action was taken.

The President next brought forward a resolution on Extension Courses presented by the officers of the Institute (*Bulletin*, III, p. 205):

Resolved, That summer courses and other series of extension lectures conducted under the auspices of Affiliated Societies be recognized as a part of the lecture system of the Institute, with the understanding that the expenses of all such courses be met by means of special subscriptions; and that funds collected for the expenses of such extension lectures be deposited in the treasury of the Institute and disbursed according to the usual routine.

H. L. Wilson asked that consideration of the resolution be postponed until the experience of another year should provide a more secure basis for definite action.

In accordance with suggestions made by the President (Bulletin III, p. 193) the following resolutions were offered with the recommendation of the Executive Committee:

#### ARCHAEOLOGICAL INSTITUTE OF AMERICA

1. That the formation of a Committee on Egyptian Archaeology be left to the discretion of the President of the Institute.

2. That a Committee on Museums be established, to consist of Mr. Charles T. Currelly and the President of the Institute, with power to add to their number.

3. That the Council of the Institute approves the formation of a committee to investigate and report at the next meeting upon the advisability of establishing an American School of Archaeology in China.

The members of this Committee shall be: the President of the Institute, ex-officio; the Secretary of the Smithsonian Institution, ex-officio; and Mr. Charles L. Freer.

The Committee is empowered to elect its own Chairman and Secretary and to add to its number.

The Treasurer of the Institute is hereby authorized to receive funds for the purpose stated in this resolution, to keep the same in a special account, and to disburse said funds on the order of the Committee.

All these resolutions were unanimously adopted.

As Chairman of the Committee on Time and Place of the next meeting, W. F. Harris reported that the Committee was unanimous in recommending that the next annual meeting be held in Montreal. On motion of G. H. Chase, seconded by Ernest Jackson, the report was adopted.

The Committee appointed to consider the wisdom of inaugurating an Associate Membership in the Institute (*Bulletin*, III, p. 150; *Minutes*, p. 86), reported as follows:

The Chairman of your Committee on the reduction of fees would recommend the following proposals for the consideration of the Council of the Institute:

1. That a non-technical journal be established, with eight or ten issues, ample illustrations, an attractive cover, and readable contributions and reports. The editorial work should be unpaid.

2. That in a Society composed of 50 members, paying into the Treasury of the Institute at least 400.00 annually, there be two classes of members (a) Regular, (b) Associate.

3. That *Regular* members pay a fee of \$10.00 annually, receive all the publications, and enjoy all the privileges of membership in the Institute.

4. That Associate members pay a fee of \$5.00 and receive the non-technical publication, but shall not have the right to vote.

It was moved by W. F. Harris, seconded by H. N. Fowler, that, inasmuch as the first proposal has already been approved, the report be referred back to the Committee with instructions to bring in a final report at the next meeting. This motion provoked considerable discussion, which showed that some sort of membership with a fee of five dollars is greatly desired by many

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societies of the Institute. It was generally understood that the instruction of the Committee to bring in a final report at the next meeting should be interpreted to mean that some form of membership with a lower fee will be recommended; and with this understanding the motion was carried.

The President reported that the Minutes of the Annual Meetings from 1907 to 1911 inclusive had been issued in a pamphlet, together with the Articles of Incorporation and the Revised Regulations of the Institute, and that copies of this pamphlet were in the hands of the members of the Council. The President recommended that in the future the minutes of the annual meeting be printed in the same form as that which had been adopted for this pamphlet and paged continuously. On motion of J. B. Larner, seconded by C. H. Butler, the recommendation was adopted.

For the Committee on ways and means of deepening the influence of the Institute and of its Affiliated Societies, F. W. Shipley stated that the Committee had no report to make but asked to be continued. On motion of Thomas FitzHugh, seconded by Paul Baur, it was voted to continue the Committee.

As Chairman of the Committee on Mutual Coöperation with the Classical Association of the Middle West and South, Thomas FitzHugh presented the following report:

The Joint Committee of the Archaeological Institute, the American Philological Association, and the Classical Association of the Middle West and South, acting upon a resolution of the latter looking to mutual coöperation in the furtherance of classical studies, has adopted the following resolution:

That for the promotion of classical studies a joint meeting is desirable, whenever either of the national societies may arrange to hold its meeting within the territory of the Classical Association of the Middle West and South.

On motion of Thomas FitzHugh, seconded by Ernest Jackson, the report was adopted and the resolution was unanimously approved.

A committee which had been appointed to consider the proposal of the Bureau of University Travel to conduct a cruise for the members of the Institute presented the following report:

While the Committee recognizes the value of such a cruise as is proposed, the members feel that the Institute ought not in any way to assume responsibility for its conduct; and we therefore recommend that no action be taken, but see no objection to furnishing the Bureau of University Travel with lists of members of the Institute to whom announcements of the cruise conducted for the American Institute of Architects may be sent.

On motion of L. B. Paton, seconded by Henry Preble, the recommendation was adopted.

Reports from the Schools were next called for. J. R. Wheeler spoke briefly for the Managing Committee of the School at Athens and A. F. West for the Managing Committee of the School in Rome. Mr. West laid special emphasis on the fact that this was his last report as Chairman of the Managing Committee of the School in Rome, since under the terms of the agreement with the American Academy in Rome his Committee "expired" officially with the close of the year 1912.

The following resolutions of the Council of the Department of Canada were presented by William Peterson for confirmation by the Council of the Institute:

1. That it is desirable that the financial year of the Institute shall end November 30th so as to coincide more nearly with the calendar year.

2. That steps be taken to foster the establishment of local archaeological museums.

3. That all funds which shall be raised in Canada for special purposes, including a lectureship fund, shall be held in trust by the Canadian members of the Board of Investment and be expended as the Council of the Department of Canada shall direct.

4. That during the year 1912–13 George Bryce and Charles Hill-Tout be empowered to represent the Department of Canada in their respective districts as they have kindly consented to do without remuneration.

5. That George Bryce, Charles Hill-Tout, and Charles T. Currelly, together with the President and the Secretary, constitute a Committee to raise funds for a Canadian Lectureship and other archaeological activities in Canada.

After debate all these resolutions were confirmed with the exception of that relating to the financial year. This was referred to a committee consisting of the President of the Institute, the President of the Department of Canada, F. W. Shipley, and another member of the Council to be named by the President of the Department of Canada.

The Committee on Proxies and Representation (Bulletin, III, p. 148, foot-note; Minutes, p. 84, foot-note), the Committee on Changes in the Regulations (Bulletin, III, p. 148; Minutes, p. 84), and the Committee on Supplementary Publications (Bulletin, III, p. 150; Minutes, p. 86) reported progress and were continued. At the suggestion of the President, J. B. Larner was made a member of the Committee on Changes in the Regulations.

The Budget as recommended by the Executive Committee was next taken up, and after debate, which resulted in some changes in the estimates of expenditures, was unanimously adopted in the following form:

#### BUDGET, 1913-14

#### ESTIMATED RECEIPTS

Annual Fees	\$19,000.00
American Journal of Archaeology and Other Publications	1,600.00
Charles Eliot Norton Lecture Fund	1,000.00
American School at Athens	600.00
Income from Invested Funds	520.00
Interest on Cash Balance	130.00
	\$22,850.00
Deficit	200.00
	\$23,050.00
ESTIMATED EXPENDITURES	
American Journal of Archaeology and Bulletin	\$7,250.00
Lectures	4,000.00
Salary of General Secretary	3,000.00
School in Jerusalem (including fellowship)	1,200.00
School in Santa Fe (including fellowship)	1,200.00
Fellowship in School at Athens	600.00
Fellowships in Christian Archaeology and Mediaeval and Ren-	
aissance Studies	1,000.00
Travelling and office expenses of President and Vice-Presidents	500.00
Travelling and office expenses of Secretaries	500.00
Formation of New Societies	300.00
Stenographic and clerical work	1,200.00
Rent of office in Washington	200.00
General office expenses (printing, postage, stationery, expressage,	
etc.)	500.00
Clerical assistance for Treasurer	100.00
General meeting	500.00
Department of Canada	1,000.00

\$23,050.00

(Note.—Also, at the discretion of the Executive Committee, a sum not exceeding \$1,000 may be applied to the Life Membership Fund.)

In accordance with the recommendation of the Executive Committee it was voted to amend Regulation XVIII so that it shall read as follows: Members shall be entitled to receive the two regular publications of the Institute; but these publications will be sent only on request. It shall be the duty of the General Secretary once a year to notify members of this privilege.

The Council then proceeded to the election of officers. W. F. Harris, Chairman of the Nominating Committee (Bulletin, III, p. 153; Minutes, p. 89), reported that the Committee was unanimous in nominating for President H. L. Wilson, Vice-President of the Institute. It was moved by F. W. Shipley, seconded by H. N. Fowler, that the Recorder be instructed to cast one ballot for the Council. The motion was unanimously carried and H. L. Wilson was declared elected.

The list of Vice-Presidents was next read. It was moved by G. L. Laing, seconded by Ernest Jackson, that George Bryce, Allan Marquand, F. W. Shipley, and F. B. Tarbell be reëlected. The motion was unanimously adopted. D. M. Robinson, seconded by Thomas Fitz-Hugh, moved that W. F. Harris be elected a Vice-President. The motion was unanimously adopted. L. B. Paton, seconded by F. W. Shipley, moved that A. F. West be elected a Vice-President. This motion also was unanimously adopted.

Nominations for a member of the Executive Committee in place of W. F. Harris, whose term had expired, were next called for. It was moved by G. H. Chase, seconded by W. F. Harris, that Ernest Jackson be elected; and the motion was unanimously carried. To fill the vacancy in the Executive Committee caused by the election of H. R. Fairclough as a Secretary, C. T. Currelly, seconded by George Bryce, moved that Charles Hill-Tout be elected. The motion was unanimously carried, and the Recorder was instructed to cast one ballot for the following Vice-Presidents and Members of the Executive Committee:

Vice-Presidents, George Bryce, Winnipeg, Canada; W. F. Harris, Cambridge, Mass.; Allan Marquand, Princeton, N. J.; William Peterson, Montreal, Canada; F. W. Shipley, St. Louis, Mo.; F. B. Tarbell, Chicago, Ill.; A. F. West, Princeton, N. J.

Elective members of the Executive Committee, Charles Hill-Tout, Vancouver, Canada; Ernest Jackson, Boston, Mass.

William Peterson presented for confirmation the list of officers for the Department of Canada:

Honorary Patron, His Royal Highness, the Duke of Connaught, Governor General of Canada.

President, William Peterson, Montreal.

Vice-Presidents, George Bryce, Winnipeg; Maurice Hutton, Toronto; Sir Louis Davies, Ottawa; A. S. Mackenzie, Halifax; Charles Hill-Tout, Vancouver.

Secretary, A. Judson Eaton, Montreal.

*Executive Committee*, the above-named officers and the following: Lemuel Robertson, Vancouver; W. H. Alexander, Edmonton; G. W. Johnston, Toronto; A. H. Kent, Halifax; H. S. Bridges, St. John.

The list was unanimously confirmed.

On behalf of the Managing Committee of the American School in Jerusalem, C. C. Torrey, through the Recorder, presented for confirmation the following names of newly elected members of the Managing Committee:

Cyrus Adler, Dropsie College, Philadelphia, Pa. Albert T. Clay, Yale University, New Haven, Conn. George L. Robinson, McCormick Theological Seminary, Chicago, Ill. David N. Beach, Bangor Theological Seminary, Bangor, Me.

These elections were unanimously confirmed.

On behalf of the Managing Committee of the School of American Archaeology, W. H. Holmes presented for confirmation the following names of newly elected members of the Managing Committee:

D. C. Collier	C. F. Lummis
Charles T. Currelly	Charles Peabody
H. R. Fairclough	James Seligman
F. W. Hodge	R. E. Twitchell

These elections were unanimously confirmed, together with the election of John R. McFie as Treasurer of the Managing Committee of the School of American Archaeology.

On behalf of the Committee on Mediaeval and Renaissance Studies, Allan Marquand presented the name of C. R. Post of Cambridge, Mass., for confirmation as a member of the Committee. The election was unanimously confirmed.

It was moved by H. L. Wilson, seconded by George Bryce, that Charles L. Freer, of the Detroit Society, be elected a Patron of the Institute. The motion was unanimously adopted.

The following resolution was offered by Maurice Hutton and by a rising vote was unanimously adopted:

#### ARCHAEOLOGICAL INSTITUTE OF AMERICA

By the Council of the Archaeological Institute of America be it resolved:

That the members of the Institute cannot allow their President, Francis W. Kelsey, to retire from office without indicating their sense of the debt under which he has placed them. Professor Kelsey has labored strenuously for the advancement of the interests of the Institute, and in its service has never spared himself. First as Secretary, then as President, he introduced a larger measure of working method into the management of its affairs, both in respect of the funding of the life membership fees and generally in extending its scientific interests and making them more widely known. In the period of his activity the Institute has widely increased its sphere of influence, especially in the organization of the Department of Canada. Advance has also been made on the scientific side in carrying on excavations in foreign lands and in developing the publications of the Institute.

The following resolution was offered by Allan Marquand and unanimously adopted by a rising vote:

We, the Councillors of the Archaeological Institute of America, wish to make public acknowledgment of our appreciation and gratitude for the very generous hospitality which we have received during our sessions in the City of Washington, and in particular to the Secretary and the Board of Regents of the Smithsonian Institution who have placed the New Building of the National Museum at our disposal; to the Boards of Management of the University Club, the Cosmos Club, and the Washington Club for opening their doors to our members; to the Washington Society of the Institute for a bountiful luncheon; to His Excellency, the British Ambassador, and Mrs. Bryce, to Mrs. and Miss Boardman, to the President and Faculty of Georgetown University, to Mr. John Barrett, and again to the Washington Society for their very hospitable receptions; and finally to the Local Committee, which has spared no pains to insure our comfort and happiness.

After the adoption of this resolution Henry White spoke briefly for the Local Committee and the Washington Society.

In bringing the meeting to a close the President touched briefly on his long association with the Institute and the pleasure which he had derived from its service.

On motion of Allan Marquand, seconded by G. H. Chase, the Council adjourned at twenty minutes past one o'clock.

GEORGE H. CHASE, Recorder.

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## MINUTES OF THE THIRTY-THIRD ANNUAL MEETING 29

## ARCHAEOLOGICAL INSTITUTE OF AMERICA

## AMENDMENTS TO THE REGULATIONS APPROVED DECEMBER 31, 1912

Regulation II (Bulletin, III, p. 157; Minutes, p. 93) was amended by the following action of the Council:

That the fee of one hundred dollars (\$100) for life membership be limited to persons aged fifty years or over, and to persons under that age who have been annual members of the Institute in good standing for a period of at least five years, and that to all others the fee be one hundred and twenty-five dollars (\$125).

Regulation XVIII (Bulletin, III, p. 161; Minutes, p. 97) was amended to read as follows:

Members shall be entitled to receive the two regular publications of the Institute; but these publications will be sent only on request. It shall be the duty of the General Secretary once a year to notify members of this privilege.

## ACTS OF THE COUNCIL OF THE INSTITUTE

#### 1. RELATING TO TRAVELING EXPENSES OF COUNCILLORS

Enacted at the Meeting in Boston, December 30, 1904.

A sum not to exceed fifty dollars (\$50.00) may be appropriated to apply on the railway expenses, in attending the Annual Meeting, of one or more Councillors representing any Affiliated Society which shall have paid into the Treasury of the Institute in the preceding fiscal year not less than one thousand dollars (\$1000.00).

#### 2. Relating to the Publication of Books

Enacted at the Meeting in Toronto, December 31, 1908.

No book shall be published under the authority of the Institute unless the manuscript has previously been read and approved by at least two experts in the special field in which the book belongs.

3. Relating to the Conduct of Work in Foreign Countries

Enacted at the Meeting in Baltimore, December 31, 1909.

It shall be the general policy of the Institute to require that all funds which are to be expended under its auspices for exploration and excavation in foreign countries in any year shall be deposited in the Treasury of the Institute before debts shall be contracted for the payment of which such funds shall be needed.







## ERNEST JACKSON

Secretary of the Boston Society of the Archaeological Institute of America

DIED FEBRUARY 27, 1913

# BULLETIN

#### OF THE

## ARCHAEOLOGICAL INSTITUTE OF AMERICA

VOLUME IV

## JUNE AND SEPTEMBER NUMBERS II AND III 1913

## ANNUAL REPORTS



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## Archaeological Institute of America

## THIRTY-FOURTH ANNUAL REPORT OF THE PRESI-DENT OF THE ARCHAEOLOGICAL INSTITUTE OF AMERICA

#### To the Council of the Archaeological Institute of America:

I beg to report to you upon the affairs of the Institute from November 1, 1912, to November 14, 1913.

During the twelve months which have elapsed since the publication of the reports for 1911-12 the duties of the president's office have been performed by three successive incumbents. On December 31, 1912, Professor F. W. Kelsev retired from the office of president after five years of devoted and efficient service. His retirement deprived the administration of the Institute of the ten years of valuable experience which he had acquired as President and Secretary. The Council at its last meeting unanimously chose as his successor Professor Harry L. Wilson of Johns Hopkins University who had already proven his ability in administration, first in the capacity of Recorder, and then of Vice-President. He had just entered upon his office when the large plans which he was forming for the future were cut short by his lamented death on February 23, when absent in Pittsburgh on the business of the Institute. In his death the Institute has suffered a great loss, since in his few weeks of service he had shown himself to be an able administrator and a wise counsellor. As the regulations of the Institute had no provision for automatic succession, the Executive Committee met in New York on March 24 at the call of the General Secretary, and requested me to assume the duties of the president's office until the next meeting of the Council. My report must therefore be understood as covering two months of President Kelsey's term and the seven weeks of President Wilson's administration in addition to my own term of service.

#### THE PRESIDENT'S OFFICE

The events of the year have made clear the necessity of provision for an automatic succession to meet like emergencies and. at the same time, for a partition of the duties of the president's office, which are now too varied and too arduous to be performed by one man, especially if, as is normally the case, he is weighed down by the duties of a university professorship. During the last year of President Kelsey's administration the duties of the president's office were, by special act of the Council, divided between the President and two Vice-Presidents; but this temporary arrangement did not become a matter of regulation, and no provision was made for its perpetuation. Since the resignation of President Kelsev and the death of President Wilson the duties of the office, which were performed last year by three men, have again devolved upon one. The experience of the year has made it plain that this is not in the best interests of the Institute. since the varied duties of the office do not leave the President the necessary leisure for the consideration of the larger questions of policy. Accordingly, at the meeting of the Council I shall make a recommendation providing for automatic succession, and for a permanent division of the duties of the president's office

#### FINANCES

The details of income and expenditure for the fiscal year ending June 30, 1913, are given in the report of the Treasurer on p. 52.

In accordance with the action taken by the Council at its last meeting (Bull. IV, I, p. 20) each side of the main balance sheet has been divided into two parts in order to segregate what may fairly be considered as annual income from the rest of the year's receipts, such as life memberships, special funds, etc., and to distinguish the regular budgetary expenditures of the year from expenditures from special funds. The balance or the deficit on the year's budget is now more easily apparent, and in voting appropriations the members of the Council are less likely to be misled by the size of the bank balance.

The financial showing for the year is distinctly good. The gross receipts for the year were \$44,356.74, as against gross expenditures of \$28,048.61, with a cash balance in the treasury of \$16,308.13, which will be interpreted later. The current re-

ceipts, representing the regular annual income, were \$23,428.05; the current expenditures were \$22,219.67, giving a balance of \$1,208.38. This balance is modest enough in itself, but it shows that on the accounts of the past year, taken by itself, we have lived within our actual annual income. This is a better showing than at any time in the past six years, since life memberships were then included with annual dues under the heading "Receipts from Affiliated Societies," and were partly used for current expenses. Unpaid bills of the previous year which were paid in the year just closed, amounting to \$1,817.04, more than exhaust this surplus by \$608.66. Part of this will be reimbursed when a deficit of \$396.25 in the Cyrene Fund has been made up, and the remainder comes well within the 3 per cent per annum which, by action of the Council at its last meeting (see minutes, p. 20), may be deducted from the life membership account.

The life membership fees for the year, amounting to \$1,600, have been segregated from the annual fees and set apart for investment. This addition will increase the permanent investments to \$33,600.

Receipts from annual fees reached the gratifying sum of \$19,-557.68, as compared with \$16,624.12 in 1910–11, and \$15,128.24 in 1911–12 (for a comparative table of receipts from annual fees since 1900, see report of the General Secretary, p. 71). This increase is due in large measure to the effective efforts of the General Secretary and the Secretary of the Department of Canada in organizing the collection and remittance of dues and to the prompt coöperation of the secretaries and treasurers of the affiliated societies; but it is also due in part to the fact that 1911–12 was a ten months' year, and that some of the remittances for that year were delayed until after the close of the year. The rate of increase from this source should therefore be discounted in making estimates for the budget.

The receipts of annual dues from the Department of Canada (\$4,389.95) showed a most promising increase. This sum is now a little more than sufficient to cover the salary of the Secretary, the cost of lectures, and the cost of publications sent to members, that is to say, the actual outlay of the Institute in Canada. One item of former deficits is thus greatly reduced.

Lest the relatively large cash balance of \$16,308.13 should prove misleading, it requires some interpretation. Of this sum, \$12,096.40 belonged to special funds (\$9,000 to the School in China, \$1,600 to life membership fund, \$1,000 to the Loeb Fund, \$254.40 to the deficit on the Cyrene Fund, and \$250 to the guarantee fund of the new journal), leaving an actual working balance of \$4,201.73. The working balance should not be allowed to fall below this sum, and should in fact be increased to \$5,000 as soon as possible, and kept there, in order to meet a condition which occurs annually in the first five months of the year. Little revenue comes in between July 1 and November 15, while the current expenditures go on as usual. The reserve in the treasury should be kept high enough to carry the Institute over this part of the year without embarrassment.

A brief supplementary report of the Treasurer will be presented at the annual meeting.

With the exception of the contribution toward the School in China no large gifts have been received during the year, a natural corollary of the uncertainty in financial circles while important tariff legislation was pending. This condition coupled with the death of the President retarded temporarily the movement for the endowment of the School in Jerusalem. Efforts in this direction are being resumed under conditions which now seem more favorable.

The Institute itself stands in need of enlarged endowment in order to insure greater stability in times of financial depression. The Council at its coming meeting should take steps toward organizing a campaign for the securing of permanent funds.

#### THE SCHOOLS

Reports of the activities of the American School of Classical Studies in Athens, of the School for Oriental Research in Palestine, of the School of American Archaeology at Santa Fé, and of the Committee on Mediaeval and Renaissance Studies are printed in full in the following pages. They speak for themselves as to the character of the work which is being done in the schools already established under the charter of the Institute and render unnecessary detailed comment in regard to them in this report.

At the last meeting of the Institute, held in Washington in December last, the Council approved of the formation of a committee to investigate and report at the next annual meeting in January, 1914, upon the advisability of establishing an American School of Archaeology in China. The resolution provided that the members of the committee should be the President of

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the Institute, ex-officio, the Secretary of the Smithsonian Institution, ex-officio, and Mr. Charles L. Freer, and empowered the committee to elect its own chairman and secretary, and to add to its number. This committee of three, together with several others who were present at their invitation, met in Washington on January 3, 1913, and organized by electing officers and additional members. Charles D. Walcott, Secretary of the Smithsonian Institution, was chosen as chairman, and Charles Henry Butler of Washington, D. C., was elected secretary. A list of the other members of the committee, together with a statement of the objects of the proposed school, has been printed in the BULLE-TIN OF THE INSTITUTE, Vol. IV, No. 1, p. 15. Mr. Langdon Warner, of the Boston Museum of Fine Arts, was chosen as the representative of the committee in China, with the title of director, and was asked to make a preliminary archaeological survey of the Chinese Empire to cover a year and a half. Mr. Warner accepted the appointment and left for China in June to begin this survey. A report will be presented by the chairman at the meeting of the Council in Montreal. This, and future reports of the progress of this important extension of the activities of the Institute, will be awaited with interest by all members of the Council.

The thanks of the Institute are due to the generous patrons who deposited in its treasury the sum of \$10,000 to cover the expense of the preliminary investigation.

On January 1, 1913, the American School of Classical Studies in Rome, founded in 1895 under the charter of the Institute, became a part of the American Academy in Rome. Director Jesse B. Carter of the School became executive head of the combined Academy, and the consolidation was effected upon terms mutually advantageous to the perpetuity and efficiency of both institutions. It is the desire of all, as stated in last year's report, that the relations of the enlarged Academy and the Institute shall be intimate and mutually helpful. The interest of the Institute in the archaeology of ancient Rome and Italy, and in one of its own foundations, should be kept up through the medium of the combined Academy, either by maintaining a fellowship as heretofore or in some other tangible way.

#### THE INSTITUTE FELLOWSHIPS

To encourage investigation in the various fields of archaeology the Institute has regularly maintained a number of graduate fellowships. One of these has been placed at the disposal of each of the various managing committees, to be awarded, by competitive examination or by other test, to the graduate student who best satisfies the committee of his equipment and his ability to do original work in his chosen subject. The holders of these fellowships for 1912–13 were:

Theodore Arthur Buenger, A.M., University of Pennsylvania, Fellow in the American School of Classical Studies at Athens. He spent the year as a regular student in the School and made in addition a special study of the Bastion of Athena Nike.

Charles Victor McLean, A.M., University of Toronto, Fellow in the School of Oriental Research in Palestine. Besides participating in the regular work of the school he devoted himself to a special study of economic life in Jerusalem.

Sylvanus G. Morley, A.B., University of Pennsylvania, Fellow in the School of American Archaeology. In addition to the numerous publications which have appeared in the last three years, he has now completed his thesis on Maya Chronology, which will soon be published by the Bureau of Ethnology.

Richard Offner, A.B., Harvard University, Fellow in Mediaeval and Renaissance Studies spent the year at Florence in making a study of the Florentine painters of the *quattro cento* under the guidance of Mr. Bernard Berenson. He has written an article entitled *Two Unpublished Paintings by Boccacino*.

Philip B. Whitehead, graduate of Yale Theological Seminary, Fellow in early Christian Archaeology. Mr. Whitehead spent the year in Rome investigating in particular the transformation of Pagan buildings into Christian churches. A portion of his work was published in the Nuovo Bulletino d' Archaeologia Cristiana, 1913, in a paper entitled *Degli antichi edifici componenti la chiesa dei SS. Cosma e Damiano al foro Romano.* 

The Institute would be performing a great service toward the furtherance of the science of archaeology, if in addition to these fellowships awarded to recent graduates, it should make possible the prosecution on a larger scale of researches undertaken by men whose reputation has already been established, which give promise of yielding important results. This could be done by the creation of special research fellowships as occasion may arise, or by lending financial aid to investigations which may exceed the available means of the investigators. The Treasury of the Institute should not at present be burdened with the additional expense of these subventions, but the organization of the Institute might well be used in securing money, outside of its annual income, with which to further the researches of deserving scholars in the various fields of archaeology.

#### PUBLICATIONS

Concerning the American Journal of Archaeology there is need of adding little to what has been said in previous reports. Under the able management of Professor Fowler and his associates it continues to maintain the high standards already set, which have won for it a recognized place on both sides of the Atlantic. Certain changes are under consideration which will materially decrease the cost of manufacture. It is hoped that these may have been consummated before the time of the annual meeting and that a more definite report can then be given. The greater part of the money thus saved should be used in improving the Journal.

At its meeting in Washington last December the Council of the Institute voted to authorize the officers of administration to transform the BULLETIN into a monthly, illustrated, nontechnical journal as rapidly as was consistent with the maintenance of high scholarly and artistic standards. As the estimated cost was \$5,000 per annum and no immediate provision could be made in the budget for the financing of the new periodical, the Council authorized the formation of a committee of one hundred guarantors, each of whom should guarantee the sum of fifty dollars a year for three years, or such part thereof as might be necessary to insure the financial stability of the project from the beginning.

Steps were taken at once to carry out the recommendation of the Executive Committee. Material for three numbers is in the hands of the editors, details of form, paper, typography, illustrations, etc., have been settled, and all arrangements have been made with the Rumford Press for the production of the magazine as soon as the raising of the guarantee fund has been completed. Of the guarantee fund \$1,500 per annum was promised by the members present at the last annual meeting. The

#### ARCHAEOLOGICAL INSTITUTE OF AMERICA

General Secretary, on whose shoulders the raising of the balance has fallen, has since raised \$2,000 per annum more. The officers of the Institute, in view of the wording of the action of the Council relating to the guarantee fund, did not feel that they were authorized to proceed with the publication until the whole fund had been raised. There should be no difficulty in raising the balance, \$1,000 per annum, at the coming annual meeting.

Pending the raising of this balance, the officers of the Institute have taken upon themselves the responsibility of bringing out in a limited edition a sample number of 32 pages, containing specimen pages from a number of articles, with illustrations. This will be placed in the hands of the members of the Council at the annual meeting. It will serve to give members an idea of the character of the magazine, and will furnish them with an opportunity to offer criticisms and suggestions before the actual numbers begin to appear, besides being of great service in securing subscriptions and advertising matter.

I believe more heartily than ever in the educational value of such a magazine and earnestly ask the members of the Institute for their cordial support in securing suitable articles, subscriptions, and guarantors.

#### LECTURES

This important branch of the work of the Institute is under the direction of the General Secretary, and is fully covered in his report.

I wish, however, to take this opportunity to express, on behalf of the Institute, its deep appreciation of the service performed by the men and women who have given so freely of their time and energy in furthering this portion of its educational work: T. Lindsey Blayney, Horace C. Brannin, Frances S. Brewster, James Bryce, Herbert Richard Cross, C. T. Currelly, H. R. Fairclough, Edith H. Hall, Edgar L. Hewett, Chas. Hill-Tout, F. W. Kelsey, Gordon J. Laing, Walter Lowrie, W. P. Mustard, George Grant MacCurdy, Richard Norton, John P. Peters, Samuel Ball Platner, Alfred M. Tozzer. Its sense of obligation is rendered greater for the reason that, in most cases, these services were contributed without remuneration. There is no benefaction of which the Institute stands in greater need than the endowment of additional lectureships similar to the Norton

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Memorial, founded by James Loeb, in order that it may be able to give adequate honoraria to its lecturers.

The hearty thanks of the Institute are also due to Mrs. S. Arthur Strong (Eugénie Sellers), Assistant Director of the British School of Archaeology in Rome, Norton Memorial Lecturer for 1913, who has delivered the twenty-five lectures for the Institute on this Foundation during a tour embracing the larger cities of Canada and the United States.

#### EXCAVATION AND EXPLORATION

Owing to the Balkan War the work at Corinth and elsewhere in Greece was suspended during the year, and the stoppage of the work of the Institute at Cyrene in consequence of the Italo-Turkish War was noted in last year's report. Consequently excavation has been limited to the field work done under the auspices of the School of American Archaeology in several localities in the southwest. This work is described in the report of the director, p. 40.

To assume in the midst of the year the duties of an office in which the continuity had twice been broken within the space of two months, once by retirement and once by death, has not been an easy task, and I realize that all of the broken threads have not yet been joined. I therefore appreciate all the more keenly the spirit of coöperation manifested by the various officers, by the members of the Executive Committee, and by other members of the Institute, whose consideration and helpfulness have done much to make the task lighter.

F. W. SHIPLEY.

St. Louis, Mo. November 14, 1913.



## Archaeological Institute of America

## FIFTH ANNUAL REPORT OF THE GENERAL SECRE-TARY OF THE ARCHAEOLOGICAL INSTITUTE OF AMERICA

To the Council of the Archaeological Institute of America:

I have the honor to present my annual report on the work of the office of the General Secretary for the fiscal year, July 1, 1912, to June 30, 1913.

#### THE WASHINGTON OFFICE

The bookkeeping, files and records of the Institute have been brought down to date. The alphabetical card catalogue of the membership is completed, and the stencils for the mailing list are classified according to states and cities, the card catalogue and stencil file supplementing the official lists of the societies. The numerical filing system has been installed, and the records of the Institute since 1909–10 have been duly filed. Thus the special work provided for by a generous gift of a friend of the Institute was satisfactorily completed early in the present year. Through the generosity of Mrs. Samuel Hill of the Washington Society the room was redecorated during December in preparation for the General Meeting. Mr. William Sloane of the New York Society presented us also with a handsome rug for the fireplace.

The office force has consisted of one regular stenographer, and a second stenographer employed from time to time; also a filing and addressing clerk, and a janitor employed for part time.

#### 1. Correspondence

There follows a summary of the correspondence during the past fiscal year, July 1, 1912–June 30, 1913:

a.	Letters received	
b.	Second class parcels	
e.	Telegrams received	
c.	relegrams received	

d. Cards received	216
e. Letters mailed	
f. Second class parcels	616
g. Telegrams sent	
h. Cards	
i. Certificates:	
Annual	308
Life	

## 2. PUBLICATIONS

The receipts from subscriptions and publications, July 1, 1912–June 30, 1913, were as follows:

CR.	DR.
July 1, 1912 Balance in bank \$17.95	Remitted to Willard V. King, Treasu-
	rer:
Subscriptions. \$1,280.79	October 24, 1912 \$250.00
Publications. 261.45	December 20, 1912 400.00
Advertising 110.00	February 5, 1913 400.00
Interest	March 22, 1913 250.00
	May 28, 1913
\$1,671.06	
	\$1,600.00
	Refund to subscriber 4.75
	\$1,604.75
	Balance in bank (June
	30, 1913)
\$1,671.06	\$1,671.06

The circulation of the American Journal of Archaeology at the end of June was as follows:

Mailed to members of the Institute.	2,743
Mailed to subscribers	276
Exchanges	135
Mailed to free list	40
Total	3,194

	N	/Iembersh	ip	Receipts		
Society	Life	Annual	Total	Annual	Life	Total
Boston	45	172	217	\$1,683.73	_	\$1,683.73
New York	27	144	171	1,200.00		1,200.00
Baltimore	19	79	98	575.00	-	575.00
Pennsylvania	14	104	118	800.00	\$200.00	1,000.00
Chicago	10	86	96	700.00	-	700.00
Detroit	17	62	79	350.00		350.00
Wisconsin	3	24	27	200.00	_	200.00
Cleveland	2	33	35	310.00		310.00
Connecticut	7	44	51	400.00		400.00
Washington, D. C	20	210	230	1,800.00	400.00	2,200.00
Iowa	2	37	39	200.00	-	200.00
Pittsburgh	4	53	57	300.00		300.00
Denver	19	42	61	325.00		325.00
Colorado Springs	2	45	47	384.00		384.00
Pueblo (Branch)	2	14	16	60.00		60.00
Cincinnati (Oxford)	8	24	32	100.00	_	100.00
St. Louis	11	102	113	700.00		700.00
Rochester	1	34	35	260.00	_	260.00
San Francisco	7	61	68	250.00		250.00
Kansas City	5	57	62	320.00	- ·	320.00
Seattle	2	26	28	150.00		150.00
Walla Walla	2	26	28	100.00	_	100.00
Rhode Island	10	44	54	300.00	100.00	400.00
New Jersey	4	51	55	400.00	_	400.00
Portland, Ore	6	34	40	100.00		100.00
Buffalo	6	48	54	400.00	_	400.00
St. Paul.	- 1	32	33	300.00		300.00
Minneapolis	1	21	22	-		
Kansas State		40	40	325.00		325.00
Hartford	5	51	56	400.00		400.00
Syracuse	11	94	105	800.00		800.00
San Diego	2	45	47	400.00		400.00
Los Angeles	31	11	42	50.00	100.00	150.00
Nashville	1	54	55	125.00		125.00
Richmond	3	47	50	400.00	100.00	500.00
	310	2,051	2,361	\$15,167.73	\$900.00	\$16,067.73

## 3. TABLE SHOWING THE CONDITION OF THE AFFILIATED SOCIETIES July 1, 1912–June 30, 1913

#### Department of Canada

#### July 1, 1912–June 30, 1913

	Membership			Receipts ·		
Society	Life	Annual	Total	Annual	Life	Total
Montreal	32	76	108	\$700.00	\$300.00	\$1,000.00
Ottawa	13	48	61	200.00		200.00
Toronto	21	42	63	325.00		325.00
Winnipeg	10	59	69	494.00		494.00
Halifax	5	42	47	325.00		325.00
St. John	5	41	46	365.00	200.00	565.00
Quebec	4	33	37	150.00		150.00
Vancouver	5	54	59	610.15		610.15
Victoria	5	38	43	269.00		269.00
Calgary	6	45	51	368.65	100.00	468.65
Edmonton	2	48	50	25.00		25.00
Hamilton		46	46	360.25		360.25
Kingston	2			100.00		100.00
Regina	0		-	97.90		97.90
	110	572	682	\$4,389.95	\$600.00	\$4,989.95
	Life	Annual	Total	Annual	Life	Total
United States	310	2,051	2,361	\$15,167.73	\$900.00	\$16,067.73
Canada	110	572	682	4,389.95	600.00	4,989.95
Grand Total	420	2,623	3,043	\$19,557.68	\$1,500.00	\$21,057.68

#### MEMBERSHIP OF THE INSTITUTE

The tables give the membership of the Institute together with the Receipts from the Affiliated Societies for the fiscal year closing June 30, 1912. The work of giving careful scrutiny to the lists of annual members so as to reduce to a minimum the number of members in arrears has been steadily fostered and receipts reported by the treasurers of the societies and the remittances to the Treasurer of the Institute correspond with the enrollment more closely than ever before. It appears from the reports of the societies now in the office of the Institute that not more than 10 per cent of the aggregate membership is in arrears, and that the average expenditure for local expenses (lectures, printing, etc.) is about 15 per cent. Hence about 75 per cent of the aggregate annual fees to be expected from the total number of annual members has reached the treasury of the Institute. This is certainly to be regarded as a gratifying indication of the effective organization of most of our societies.

The increase of receipts from annual fees since 1906-07 is worthy of mention.

1906-1	1907.					 	\$11,308.43
1907-1	1908.					 	12,060.38
1908-1	1909.					 	13,239.45
1909-1	1910.		* * * * *	• • • • •		 	15,973.57
1910-1	1911.					 	16,624.12
1911-1	1912	(ten-	-mont	h year	)	 	15,128.24
1912-1	1913.					 	19,557.68

The apparent falling off in 1911–12 was due to the change in the fiscal year from August 31, to June 30, making it a ten-month year. A considerable number of the societies did not promptly adjust themselves to the change and the receipts for the ten months were about 78 per cent of what they would normally have been for the full twelve months. The considerable increase for 1912–13, while partly due to the receipt of dues in arrears, shows the wisdom of the change to the earlier date and the healthful growth in paying membership during the year.

There was also received during 1912–13 from the Southwest Society \$2,688.98 in annual fees in arrears for the three preceding years, which was returned as a contribution to the Southwest Museum (see BULLETIN, Vol. 3, p. 204).

These have been separately listed in the treasurer's report as not belonging to the current year.

The five new societies admitted at the last meeting of the Council show a healthful state of activity and added to the receipts a total of \$1,669.25.

The normal minimum standard for an affiliated society is a membership of fifty life and annual members and a contribution of \$400 per annum, or its equivalent, as given in Regulation 2, which entitles the society to one elective Councillor. Twentysix of our societies exceed the standard, and rank high in activity and efficiency; and eighteen fall below it in membership and receipts.

Our chief energies during the coming year should be devoted to the effort to bring the societies that have fallen below the membership requirement up to the standard of membership and efficiency maintained by the other societies.

#### 5. GENERAL MEETING

Since the General Meeting of the Institute has been fully treated in the American Journal of Archaeology and the BULLETIN, mention in the annual reports of the officers has not seemed necessary. As bearing upon the choice of places of meeting, it may be worth while to give a list of the places where general meetings have been held up to this time.

#### General Meeting of the Institute, 1899-1913

1899	.New Haven.	1907	Chicago.
1900	. Philadelphia.	1908	Toronto.
1901	. New York.	1909	.Baltimore.
1902	. Princeton.	1910	Providence.
1903	. Cleveland.	1911	Pittsburgh.
1904	.Boston.	1912	Washington.
1905	. Ithaca.	1913	. Montreal.
1906	.Washington.		

LECTURES BEFORE THE AFFILIATED SOCIETIES, 1912-13

The lecturers for the Institute during the past year, with their appointments and the subjects of their lectures, are as follows:

#### EASTERN CIRCUIT-ATLANTIC STATES

- Boston, Providence, Hartford, New Haven, New York, Princeton, Philadelphia, Baltimore, Washington, Pittsburgh, Washington (Pa.), Buffalo, Rochester, Syracuse.
- Professor Herbert Richard Cross of the University of Michigan.
- Subject: "Michelangelo as Sculptor." (Illustrated.) (December.)
- Professor Gordon J. Laing of the University of Chicago; Professor (1911–12) in the American School in Rome.
  - Subject: "Roman Africa." (Illustrated.) (January.)
- Rev. Walter Lowrie, Rector of St. Paul's Church, Rome; Late Fellow of the American School in Rome.

Subject: "Constantine the Great: the Transformation of Paganism into Christianity." (March-April.)

#### EASTERN CIRCUIT—CANADA

Hamilton, Toronto, Ottawa, Montreal, Quebec, St. John and Halifax.

- Professor Richard Norton of the Boston Museum of Fine Arts.
  - Subject: "American Excavations in Cyrene, North Africa, 1910–11." (Illustrated.) (Oct.-Nov.)

Professor Charles Hill-Tout, Abbotsford, B. C.

Subject: "The Hieroglyphic Writings of the Ancients and the Relation of Our Alphabet Thereto." (Illustrated.) (December.)

- Professor Alfred M. Tozzer, Harvard University.
- Subject: "Central America; Its People and Its Monuments." (Illustrated.) (Jan.-Feb.)

Professor Charles T. Currelly, Royal Ontario Museum, Toronto.

Subject: "The Tombs of Egypt." (Illustrated.) (Mar.-Apr.)

#### CENTRAL CIRCUIT

Detroit, Cleveland, Cincinnati, Oxford (Ohio), St. Louis, Kansas City, Topeka, Des Moines, Davenport, St. Paul, Minneapolis, Madison, Milwaukee, Chicago.

Professor Samuel Bell Platner of Western Reserve University.

Subject: "The Roman Campagna." (Illustrated.) (January.)

Professor T. Lindsey Blayney of Rice Institute (Partial).

Subject: "Social Forces in the Florentine Renaissance." (Illustrated.) (February.)

Professor George Grant MacCurdy of Yale University.

Subject: "Ancient Man, His Environment and His Art; or the Caves of the Pyrenees." (Illustrated.) (March.)

WESTERN CIRCUITS-UNITED STATES AND CANADA

Denver, Colorado Springs, Pueblo, Salt Lake City, San Diego, Los Angeles, Stanford University, San Francisco, Berkeley, Portland, Walla Walla, Seattle.

Victoria, Vancouver, Calgary, Edmonton, Regina, Winnipeg.

Rev. Dr. John P. Peters of New York.

- Subject: "With Pick and Spade in Babylonia," or "With Pick and Spade in Palestine." (Illustrated.) (Sept.-Oct.)
- Professor F. W. Kelsey of the University of Michigan. (Northern Half.)
- Subject: "A Roman Farmhouse and Its Buried Treasures." (Illustrated.) (Oct.-Nov.)

Professor Charles Hill-Tout of Abbotsford, B. C. (Northern Half.)

Subject: "The Hieroglyphic Writings of the Ancients and the Relation of Our Alphabet Thereto." (Illustrated.) (January.)

Dr. Edgar L. Hewett, School of American Archaeology. (Southern Half.)

Subject: "American Excavations in Quirigua." (Illustrated.) (December.)

- Professor H. Rushton Fairclough of Stanford University. (Northern Half.) Subject: "Roman Remains in Great Britain." (Illustrated.) (Jan.-Feb.)
- Professor Charles Hill-Tout of Abbotsford, B. C. (Southern Half.) Subject: "The Hieroglyphic Writings of the Ancients and the Relation of Our Alphabet Thereto." (Illustrated.) (April.)

We are also indebted for one or more lectures to the following: Rt. Hon. James Bryce, Dr. George Bryce, Mrs. James H. Brewster, Miss Edith H. Hall, and Professor W. P. Mustard, Paul Shorey, F. W. Shipley, and H. C. Tolman.

## DEVELOPMENT OF OUR LECTURE SYSTEM

An interesting development of our lecture system was the giving of series of "Extension Lectures" before some of the Affiliated Societies. Thus the Detroit Society with the coöperation of the University of Michigan gave six lectures on art and archaeology at the Detroit Museum of Art on Friday evenings in November and December. The lecturers were Professors Kelsey, Bonner, Cross and Winter of the University of Michigan, and the General Secretary.

The Minnesota Society gave in St. Paul and Minneapolis a similar course, with lectures by Professors Hitchinson, Pike, Savage and Granrud of the University of Minnesota.

The San Francisco Society gave a course of six monthly lectures from December to April, participated in by Bishop Nichols, President of the Society, and Professors Stephens and Merriam of the University of California, Kellogg of Stanford University and Messrs. Perry and Chew of San Francisco.

The Summer Schools of Archaeology, under the auspices of Affiliated Societies and Universities, may now be regarded as an established feature of our system. During the summer months of 1912 the Colorado Springs and San Diego Societies conducted regular courses in Greek, Roman, Renaissance and American Archaeology and Art, and the lecturers also participated in the work of the summer session of the School of American Archaeology in Santa Fé.

Arrangements have been made for the summer of 1913 for regular courses in Greek, Roman, Biblical and American Archaeology and Art, under the auspices of the Colorado Society and its branches at Denver, Colorado Springs, Pueblo and at the State University at Boulder; and some of these courses will be repeated at San Diego under the auspices of the San Diego Society and the State Normal School. The regular staff are:

Professor H. R. Fairclough of Stanford University, Professor L. B. Paton of Hartford Theological Seminary, Dr. E. L. Hewett of the School of American Archaeology, The General Secretary of the Institute.

A report of this work will be made to the next meeting of the Council with the recommendation that the resolution presented at the Washington meeting and passed over for further consideration be adopted. (See Minutes.) Over 300 lectures were given during 1912–13 under the auspices of the Institute, and we cannot express too strongly our great debt to the lecturers who have so freely given their services for the benefit of the societies and the general public. If the Institute paid its lecturers the usual honorarium of \$50 per lecture, our lecture system would cost the Institute over \$15,000. The lectures, far more than any other agency, maintain the life of the Affiliated Societies.

#### FIELD WORK

The General Secretary has spent on the average five months of each year away from Washington, visiting the societies, assisting in their educational work by lecturing and otherwise, and extending the activities of the Institute to new centers. During 1912–13, he visited all the Societies in the Western States, and shared in the formation of the new Societies in Colorado Springs, San Diego and Los Angeles. He also visited several of the Eastern Societies and the two new Southern Societies in Richmond and Nashville.

The secretary in the Western States, Professor Fairclough visited and lectured before the Societies in his territory.

The Secretary of the Department of Canada, Professor Eaton, visited all the Eastern Canadian Societies and Winnipeg, and Professor Hill-Tout by request of the Canadian Council visited the four other Societies in Western Canada. The considerable increase in receipts from annual fees is a tribute to their effective work. The Canadian Secretary prefers to present his report first to the Council of the Department of Canada. It will appear in a later issue of the BULLETIN.

I cannot close this report without giving some expression to my deep sense of bereavement in the death of Professor Wilson. During his brief period of service as president, we spent together one day each week which was devoted to the affairs of the Institute, and his clear judgment and sympathetic leadership were incalculably helpful in meeting its problems. To Professor Shipley, who, at the request of the Executive Committee, so unselfishly took up the task where President Wilson laid it down, I feel under many obligations, as well as to the secretaries of the Institute and the officers of the Affiliated Societies.

The Octagon, Washington, D. C. September 1, 1913. MITCHELL CARROLL.



## Archaeological Institute of America

## THIRTY-SECOND ANNUAL REPORT OF THE AMERI-CAN SCHOOL OF CLASSICAL STUDIES AT ATHENS 1912–13

To the Trustees of the American School of Classical Studies at Athens and to the Council of the Archaeological Institute of America:

GENTLEMEN—I have the honor to report on the affairs of the School for the year ending August 31, 1913.

Some changes in the governing boards of the School have taken place during the past year: Professor Herbert Weir Smyth of Harvard has succeeded Professor William W. Goodwin on the Board of Trustees. Professor Francis G. Allinson of Brown University, Professor Campbell Bonner of the University of Michigan, and Professor Charles Forster Smith of the University of Wisconsin have been elected to the Managing Committee. The University of Wisconsin now, for the first time, joins in the support of the School. The untimely death, on February 23, 1913, of the President of the Archaeological Institute, Professor H. L. Wilson, prevented his active service on the Managing Committee. His place has been taken by Professor F. W. Shipley of Washington University, St. Louis.

The progress on the addition to the building at Athens has been satisfactory. Excavation for the foundations was begun on April 8, and on April 26 the first stone was laid by Professor Martin L. D'Ooge, who was Director when the corner stone of the present building was laid. The foundations are now ready for the superstructure, and the material for this is being gathered as fast as possible. In preparation for the work the books have been removed from the Library and placed in different parts of the house, care being taken that the change shall interfere with their convenient use as little as possible.

The School was opened as usual on October 1st by Professor Bill, who took charge in the absence of the Director. The latter returned to Athens in January, and since then has been able, with increasing good health, to attend to his more important duties. At the beginning of the year, and for a time afterward, Mr. Sanborn, formerly Secretary, was in Athens, and beside conducting the usual journey to the Peloponnesus, he was of the greatest assistance in the general management of the School. Professor J. M. Paton has had charge of the Library during most of the year, and after the departure of Mr. Sanborn, Mr. Blegen, Fellow of the School, undertook the duties of the Secretary.

There have been eight students in residence, seven regular members and one associate member. Five were for the first time in Greece. The students had previously studied in eleven different institutions in this country. The work has in general followed the usual lines. The students have travelled considerably in the country, have been at work on assigned or chosen topics of study, and have attended lectures and exercises given by the Director, Professor Bill and Mr. Dinsmoor. Lectures in other Schools also have as usual been thrown open to our students.

Several noteworthy articles have appeared during the year in the Journal of Archaeology, as the result of work at the School. These are the Director's important study of the Older Parthenon, Dr. A. C. Johnson's publication of the inscriptions he discovered on the Acropolis, and Mr. Dinsmoor's remarkable articles on Attic building accounts. Mr. Dinsmoor has also brought out in the Bulletin de correspondence hellénique his important studies of the Delphian Treasuries. Professor Paton has made good progress in his editorial work on the publication of the Erechtheum, and has brought the time when the book may be issued distinctly nearer.

The distressing war which has been going on in the Balkans has made all excavations impossible, but Miss Walker and Miss Goldman have spent much time in work upon their finds of previous years at Halae. Miss Walker discussed these at an open meeting of the School on April 18, and Miss Goldman has lectured upon them in this country. At this same meeting, Mr. Dinsmoor presented his study of the building inscriptions of the Erechtheum.

Mr. Blegen, Fellow of the School, has continued his work on the history of Corinth, and Mr. Buenger, Fellow of the Institute,

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beside some general work, has made a study of the Bastion of Athena Niké. The Committee on Fellowships report for next year the appointment of Mr. E. H. Swift as Fellow of the Institute. The stipend of the Fellowship of the School will this year be used for a Fellowship in Architecture, and the Fellow, Mr. W. Stuart Thompson of New York, will have oversight of the work on the addition to the School building. This step has been taken to enable Mr. Dinsmoor, the Architect of the School, to give his time without undue interruption to his work on the Propylaea, and to relieve the Director of detailed supervision. When the addition is completed, the Managing Committee feel that the rental of rooms occupied by students should be somewhat raised. The income from this source does not now meet the expense of maintaining these rooms, and the rentals are so much lower than those commonly charged for similar accommodation elsewhere in Athens that students who room outside the School are subjected to unfair discrimination.

Certain gifts to the Library are acknowledged in the list of contributors to the School. I would here make mention of a gift of \$100 to the Greek Red Cross, in the name of the School, by Mrs. E. G. Radeke of Providence, R. I., whose generosity in past years has placed us under much obligation to her. We are indebted also to Mr. Nathan Straus of New York for the very useful and practical gift of seven Pasteurizers.

The Managing Committee is under lasting obligation to Professor and Mrs. Bill for their untiring and efficient help in carrying on the School. Professor Bill acted as Director until Mr. Hill arrived in January, and after that date he continued to represent the School in public, and to relieve the Director in many ways. In large measure owing to this relief, Mr. Hill is enabled to take up his work again as usual.

A good many American scholars have visited Athens during the year, some of whom have been connected with the School in past years. Among them were Professor Martin L. D'Ooge, formerly Director, Professor G. E. Howes, formerly Annual Professor, Mr. L. D. Caskey, formerly Secretary, Professor Manatt of Brown, Professor E. K. Rand of Harvard, Annual Professor at the School in Rome, Professor E. Y. Robbins of Princeton, Professor G. M. Whicher of the New York Normal College, Professor Thomas K. Sidey of the University of Washington, Professor I. M. Linforth of California, Professor K. F. Weston of Williams, and Professor Marian Whitney of Vassar.

The School has been fortunate in the presence in Athens during the year of President J. G. Schurman, as Minister of the United States to Greece. We are indebted to him and Mrs. Schurman for much hospitable courtesy.

During the coming year Professor W. S. Ferguson of Harvard will serve as the Annual Professor. Mr. Dinsmoor will continue as Architect of the School and Mr. Blegen has been appointed to the Secretaryship for two years.

> For the Managing Committee, J. R. WHEELER, Chairman.

## SCHOOL AT ATHENS

#### FACULTY AND STUDENTS 1912–1913

#### Faculty

#### BERT HODGE HILL, A.M., Director of the School.

CLARENCE P. BILL, PH.D., Professor of the Greek Language and Literature.

Secretary of the School.\*

#### Students

CARL WILLIAM BLEGEN, A.B. (University of Minnesota, 1907; Yale University, 1908), Soldiers' Memorial Fellow of Yale University (1908–11), Fellow of the School. Acting as Secretary for a part of the year.

THEODORE ARTHUR BUENGER, A.B. (University of Minnesota, 1906), A.M. (*ibid.* 1907), Harrison Fellow of the University of Pennsylvania (1911-12), Fellow of the Institute.

RHYS CARPENTER, A.B. (Columbia University, 1909), B.A. (Oxford, 1911, as Rhodes Scholar from New York), Drisler Fellow of Columbia University (1911-13).

Miss HETTY GOLDMAN, A.B. (Bryn Mawr College, 1903), A.M. (Harvard University, 1910), Holder of the Charles Eliot Norton Fellowship of Harvard University (1910-12).

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<sup>\*</sup> At the beginning of the year, Mr. Sanborn, the former Secretary, continued in office. Later, the Secretary's duties were assumed by Mr. Blegen, Fellow of the School. Professor Paton had charge of the Library.

- \*JOHN GILES LYTLE, A.B., A.M. (Grove City College, 1906), B.D. (Drew Theological Seminary, 1912).
- JAMES BUELL MUNN, A.B. (Harvard University, 1912), Holder of the Charles Eliot Norton Fellowship of Harvard University.
- EMERSON HOWLAND SWIFT, A.B. (Williams College, 1912), Holder of the Williams College Greek Fellowship.
- Miss ALICE LESLIE WALKER, A.B. (Vassar College, 1906), A.M. (*ibid.* 1908), Fellow of the School (1909–10).

#### FACULTY AND FELLOWS 1913–1914

#### Faculty

#### BERT HODGE HILL, A.M., Director of the School.

WILLIAM SCOTT FERGUSON, PH.D., Professor of the Greek Language and Literature.

CARL WILLIAM BLEGEN, A.B., Secretary of the School.

WILLIAM BELL DINSMOOR, S.B., Architect of the School.

#### Fellows

W. STUART THOMPSON, Fellow in Architecture.

EMERSON HOWLAND SWIFT, A.B., Fellow of the Institute.

\*Associate member.

## Archaeological Institute of America

## TWELFTH ANNUAL REPORT OF THE MANAGING COMMITTEE OF THE AMERICAN SCHOOL OF ORIENTAL RESEARCH IN JERUSALEM

#### To the Council of the Archaeological Institute of America:

GENTLEMEN—The story of the past year in the School in Jerusalem closely resembles that of the years immediately preceding. All the members of the School have been busy and have done good work. In particular the Director, Professor Moulton, has made some discoveries of considerable interest. His report emphasizes again the alarmingly rapid destruction of ancient monuments of all kinds in Palestine, and shows how the members of the School may do important service in preserving records which otherwise would be lost forever. A praiseworthy beginning has been made in collecting material for a School museum of Palestinian antiquities.

The real estate owned by the School is now in fine condition. Application for permission to erect a building is being made to the Turkish Government.

This year has seen the establishment in Jerusalem of the Newman Biblical Institute, founded by American Methodists for advanced study in the land of the Bible. It will be a pleasure to us to coöperate with this institution in every possible way.

The Director for 1913–1914 is Professor George L. Robinson, of McCormick Theological Seminary. The Director for 1914– 1915 will be Professor James A. Montgomery, of the University of Pennsylvania. The Thayer Fellow for the coming year is Miss Louise Pettibone Smith, of Bryn Mawr College.

#### CHARLES C. TORREY,

Chairman of the Managing Committee.

Yale University, September 1, 1913.

## REPORT OF THE DIRECTOR 1912–1913

## To the Managing Committee of The American School of Oriental Research in Jerusalem:

GENTLEMEN—I have the honor to submit the following report of the work of the School during the academic year 1912–1913.

I arrived in Beirut September 4, 1912, and reached Jerusalem September 25. From this date until June 14, 1913, I was in residence at the School, except for the intervals of travel that are mentioned below.

The following nine persons were enrolled as regular and special students, namely:

CHARLES VICTOR MCLEAN, of Port Perry, Ontario, Canada. Thayer Fellow. B.A. University of Toronto, 1909; M.A. *ibid*, 1910; B.D. Union Theological Seminary, 1912; Student in the Graduate Department of Columbia University, 1910–12. Arrived in Jerusalem, October 3, 1912; left May 5, 1913.

CLEMENT DANIEL ROCKEY, of Gonda, U. P. India. Fellow of Drew Theological Seminary, 1912–13; B.A. Ohio Wesleyan University, 1909; B.D. Drew Theological Seminary, 1912. Arrived in Jerusalem, September 30, 1912; left May 5, 1913.

ELEANOR DENSMORE WOOD, of "The Forest," Tamworth, N. H. B.A. Earlham College, Richmond, Ind., 1896; "Foundation Scholar," Bryn Mawr College, 1897–99; Teacher of Biblical Literature and of Greek, George School, Pa., 1904–07; M.A. Wellesley College, 1910; Lecturer in Biblical History, Wellesley College, 1907–. Arrived in Jerusalem, December 5, 1912; left Beirut, April 26, 1913.

JAMES HOMER NELSON, of Cold Spring, N. Y. Undergraduate Student of Bangor Theological Seminary, class 1913. Arrived in Jerusalem, October 25, 1912; left May 5, 1913.

Special Students:

HENRY THATCHER FOWLER, of Providence, R. I. B.A. Yale University, 1890; Ph.D. *ibid*, 1896; Assistant in Biblical Literature, Yale University, 1895–96; Professor of Philosophy, Knox College, 1896–1901; Professor of Biblical Literature and History, Brown University, 1901–. Arrived in Jerusalem, March 13, 1913; left Haifa, April 13, 1913.

LESTER BRADNER, of Providence, R. I. B.A. Yale University, 1889; Ph.D. *ibid*, 1891; Student at Berlin University, 1891–93; Rector of St. John's Church, Providence, R. I., 1902–13; Member of the General Board of Religious Education of the Protestant Episcopal Church. Arrived in Jerusalem, March 13, 1913; left Haifa, April 13, 1913.

JOHN BAYNE ASCHAM, of Toledo, Ohio. B.A. Ohio Wesleyan University, 1900; M.A. Harvard University, 1905; Ph.D. Boston University, 1906; at present minister in the Methodist Episcopal Church, Toledo, Ohio. Arrived in Jerusalem, March 27, 1913; left April 28, 1913.

ISMAR J. PERITZ, of Syracuse, N. Y. M.A. Harvard University, 1893; Ph.D. *ibid*, 1895; Professor of Semitic Languages and Biblical Literature, Syracuse University, 1904–. Arrived in Jerusalem, March 22, 1913; remained to the end of the School year.

W. F. BAINBRIDGE, of New York City. B.A. Rochester University; B.D. Rochester Theological Seminary. Arrived in Jerusalem, February 20, 1913; remained to the end of the School year.

It had been the intention of Miss Wood to join the School at a considerably earlier date, but false reports of disturbed and dangerous conditions in Palestine led her to postpone repeatedly her departure from Rome.

Besides the study and reading done in connection with the various shorter excursions and in preparation for the more extended tours, each one of the regular students undertook during the year the investigation of a special theme. The results of these researches are embodied in papers that will be submitted to the Executive Committee. Mr. McLean made a study of the Economic Life of Jerusalem and Mr. Nelson of its Water Supply. Mr. Rockey, after visiting Petra, took as his topic the Origin of the Nabateans, while Miss Wood made good use of exceptional facilities for gathering valuable information respecting the rites and beliefs connected with a Moslem woman saint whose shrine is at esh-Sherâfât, near Jerusalem, and who is venerated alike by the native Mohammedans and Christians. The opportunity to pursue colloquial Arabic under a competent native teacher

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was improved by all the regular students to some extent and by Mr. Rockey in particular, who devoted considerable time to this work. The formal instruction on the part of the Director was limited to a few historical and archaeological lectures.

After the work began in Jerusalem there were in all five expeditions of from one to four weeks each. We set out upon the first of these tours on November 1 and returned on November 9. Our course was to Beersheba and then along the Philistine coast with stops at Gaza, Ascalon, and Ashdod. We then made a detour in order to visit Tell el-Hesi, Beit Jibrin, Tell el-Judeideh, Shuweikeh, Wadi es-Sant and Beth-Shemesh before turning back to Jerusalem. We were fortunate in finding Dr. Duncan Mackenzie, of the Palestine Exploration Fund, at Beth-Shemesh where he was engaged in closing up the excavations that had been carried on at this place for two seasons. By his kind invitation we spent a portion of an afternoon and of a morning in visiting the Tell and in seeing the rich harvest of objects that had been brought to light.

The second tour of the year had Petra as its objective point. It began November 20 and ended December 9. On the first day, after spending some time at the excavations of ancient Jericho, we camped by the Jordan Bridge. Early the next morning we rode out to an encampment of the 'Adwan Bedouin, some two hours beyond the river, where wedding festivities were in progress, and then went on by the way of 'Ayun Musa and Jebel Neba to Madeba. We had travelled thus far without guard but from this place we were attended by a soldier to the Government station in Wadi Wa'leh where we were assigned two mounted gendarmes who acted as our escort during the next seventeen days. After leaving Wadi Mojib we lunched at the ruins of Kasr Rabba and camped at Kerak. Thence proceeding southward by the usual route, we camped successively at Wadi el-Hasa, et-Tafileh and 'Ain Neil. During the half day needed to cover the remaining distance we kept for the most part on the line of the old Roman road. Our tents were pitched by Kasr Fir'aun, and four and one half days were spent in exploring Petra. Besides securing many photographs we succeeded in the case of one inscription in getting the first complete squeeze that had been made. We were fortunate enough to make the ascent of Jebel Harun before the Sheik of Elji and his followers had an opportunity to interfere with our plans, and thus obtained the

splendid view that this summit affords of all the region round about. In returning to Jerusalem we passed south of the Dead Sea and up its west side to 'Ain Jidi. We had one rather trying day in descending Jebel Labrush to Wadi el'Araba. Our baggage was much damaged by jagged rocks and our animals were greatly exhausted by their continual sliding and falling down this impracticable way. At 'Ain Jidi we dismissed our soldiers and rode the remaining distance in one day, leaving our baggage train to arrive the next forenoon.

- On January 13, all the members of the School, with the exception of Mr. Rockey, left Jerusalem for a visit to Egypt. He had already stopped there on his way out to Palestine and was to go again at the close of the year, before sailing for India. Eight full days were spent in Cairo and vicinity. This afforded ample opportunity for repeated visits to the Museum and to places of especial archaeological interest. On the way up the Nile to Luxor we stopped at Assiut and from this point made an excursion to Tell el-Amarna, where we were most hospitably received by the German excavators. After a stay of four days at Luxor and an excursion to Dendera, we visited successively Edfou. Assouan, including Philae and the tombs on the west bank of the Nile, Kom Ombo, Abydos and, for a second time, Assiut. On the twenty-fourth day after our departure from Palestine we set out from Alexandria upon the return trip, but with Beirut as our immediate destination. At this place we were joined by Mr. Rockey, while Miss Wood left the party to spend three weeks at Nazareth, but not until she had participated in excursions to Nahr el-Kelb and to Sidon. The other members of the School went by rail first to Ba'albek, then to Damascus and thence to Haifa, from which port we sailed for Jaffa. On February 14 we were back again in Jerusalem.

Rainy and windy days prevailed during the next month or more. Indeed there was hardly promise of settled conditions when we set out upon our fourth long tour on March 26. This time our company included all the regular and special students, with the exception of Miss Wood and Dr. Bainbridge. The former was to join, a few days later, a camping party made up of both men and women that was conducted by Professor Willett of the University of Chicago. The latter continued to work in the School library at Jerusalem. We were also accompanied for two weeks by the Reverend A. E. Thompson of Jerusalem. Our first main objective point this time was Machaerus. On the way thither we had an opportunity to see some interesting mosaics in private houses at Madeba and, for a second time, the mosaic map in the Greek church. We also included in our itinerary an extensive field of dolmens near Ma'in and the hot springs in Wadi Zerka Ma'in. From Machaerus we proceeded to Diban and thence to Ziza and Meshetta, visiting the very interesting ruins at Umm er-Rasas en route. In moving northward to 'Amman we photographed the ruins of Es-Sok. Our course was next to Es-Salt and then, via Jerash and the more important sites east of the Sea of Galilee, to Banias. After touring upper Galilee we came to Tiberias where the major part of a day was spent on the lake with landings at places not previously visited. Professor Fowler and Dr. Bradner left us the morning after our arrival in Tiberias and went on by way of Nazareth to Haifa. whence they sailed for Egypt, thus concluding their visit to Palestine. The remainder of the party reached Nazareth by way of Beisan and Zer'in and proceeded thence to Mount Carmel and Nablus, visiting on the way the recently excavated sites of Tell el-Mutesellim, Ta'annuk and Samaria. One day was spent on Mount Ebal and in places of interest near Nablus, and another on Mount Gerizim. Here our tents were pitched close to the encampment of the Samaritans. We had timed our arrival so that we might be present at their Passover, and the afternoon and most of the night were spent in watching its celebration and the preceding preparations. On April 22 we returned to Jerusalem. It will be noted that our itinerary was so planned as to cover the places of greatest interest both east and west of the Jordan, including the district of the Decapolis and the ancient Gaulanitis. Our detour in northern Galilee was made in large measure for visiting the more important of the ruined synagogues. We secured many photographs and copied several inscriptions.

All the regular students were obliged for various reasons to leave Jerusalem early in May. Mr. Rockey was under appointment for missionary service in India and needed to reach his field before the worst of the rainy season; Mr. McLean and Mr. Nelson were pledged to summer work in America; Miss Wood continued on with her party from Beirut in order to visit Smyrna, Ephesus, Sardis, Constantinople and Athens and then to meet engagements in England.

The last of the long tours began on May 10 and closed on May

18. Besides Professor Peritz and myself of the School, the party included the Reverend Horace B. Haskell, the first director of the Newman Biblical Institute in Jerusalem, and Rabbi Max J. Merritt of Evansville, Indiana. While on this tour I discovered at Beit Jibrin a small painted tomb that had been recently opened by the natives in their search for antiquities, and also another tomb with inscriptions, that so far as I know has not been previously reported. As it was not possible to secure satisfactory photographs of these tombs at this time I went again later to Beit Jibrin in company with Mr. Lewis Larsson, the photographer of the American Colony. The photographs taken on this occasion, and on a further visit by Mr. Larsson alone, will soon be published. After spending some time in the Shephela, including the sites where the Palestine Exploration Fund has excavated in recent years, we followed the shore northward as far as 'Athlit, examining the ruins on the way, and finally returned to Jerusalem by an inland route.

Besides the longer expeditions thus far sketched much time was devoted to Jerusalem and to the places of particular archaeological interest near at hand. Some of them were visited repeatedly, as for example Bethlehem, Hebron, Jericho and Nebi Samwil. During the entire year much attention was given to photography and at least three thousand pictures were secured.

As one travels about it is disheartening to see how the destruction of ancient buildings and of other antiquities is going on constantly in all parts of Palestine. I was particularly struck with changes in this regard at Beit Jibrin, 'Amman and Jerash in the ten years since my previous visit to the land. Is it not possible that concerted action on the part of those who are interested in these monuments might help to retard their demolition? The protests that were made, when it was seriously proposed in the city council of Jerusalem to tear down the ancient walls and sell them for building material, were not without effect. Might not a society for the preservation of Syrian and Palestinian antiquities, that should include all the friends of archaeology among the nations represented in Jerusalem, do something to create public sentiment and help the proper officials to perform their duty? And might not such an organization bring nearer the day when there should be, not merely more thought of perservation, but likewise of the restoration that would be so easily possible in many instances?

Early in January two public lectures were given under the auspices of the School by Professor Alfred Ely Day of the Syrian Protestant College of Beirut. The first had for its subject "The Geology of Palestine," and the second, "The Snakes of Palestine and the Biblical References to Them." These lectures were well attended in spite of the inadequate accommodations.

The present house and grounds are altogether too small for immediate requirements, to say nothing of the growth that may justly be expected. During the winter especially, the library is overcrowded and cannot be properly ventilated. There is, further, no class-room where the students can be gathered together and lectures can be given without interruption. It is likewise very desirable, in a city such as Jerusalem, that there should be a dormitory; or some provision for the accommodation of the students. The land owned by the School has been kept under cultivation, but it is important that the Committee should be provided with funds for its further improvement. If an application to erect suitable buildings upon the lot, together with plans for the same, could be filed with the Turkish authorities at Constantinople forthwith, it is probable that there would be little difficulty in securing the desired transfer of title.

The generosity of two friends of the School made it possible to acquire near the close of the year some sixty pieces of Jewish pottery. A case suitable for preserving and displaying such antiquities has been purchased and placed temporarily in the hall. It is to be hoped that a way can be found to continue from this time onward the steady development of such a museum as shall be useful to the School. The opportunity for doing so is now more favorable than it will be after a few years, and less favorable than it was a few years ago. Space can be found for several other cases in the present house and further acquisitions can be stored until a suitable room is provided. There is reason to believe that other friends will coöperate in this work when **a** worthy beginning has actually been made.

A slight indication of the general interest felt in the School may be found in the fact that during the year 135 persons registered in the visitor's book, of whom 128 were from abroad. It has been a pleasure to be of some small assistance to several who could not remain long enough to take any extended part in our regular work.

I was greatly helped by meeting and conferring in Paris with

my predecessor, Professor McCurdy. It had been my hope that I might render Professor Robinson a like service so far as possible, but the very serious illness of Mrs. Robinson prevented the carrying out of his plan of reaching Jerusalem before my departure.

In conclusion I desire to express, on my own behalf and on behalf of the School, appreciation of the many kindnesses that have been shown us by numerous friends during the year. Particular thanks are due to Père Vincent and to other Dominican Fathers for much valuable help and advice: to Professor Dalman. of the German Archaeological Institute, for his unfailing kindness; to Professor Day, as well as to President Bliss and to various members of the Faculty of the Syrian Protestant College, for their cordial coöperation; to Mr. William Coffin, the American Consul, for wise counsel and for unfailing interest in the work of the School: to Mr. John Whiting and to Mr. Lewis Larsson and to other members of the American Colony for much generous help and hospitality; to Mr. Herbert E. Clark for the opportunity of repeated visits to his important collections. We are also greatly indebted to Dr. Masterman, to Mr. Charles Hornstein, to Mr. Stuart Jessup of Sidon, to Dr. Patterson of Hebron and to Dr. and Mrs. Sterling of Gaza for valuable assistance in many To Mr. Antoine Thomas Gelat and to his son. Elias, who ways. have permitted no opportunity of serving us to pass unimproved, we are under especial obligation. It is a pleasure also to thank publicly the following for volumes presented to the library, Professor George A. Barton, Professor Henry T. Fowler, Miss Eleanor D. Wood, Princeton Theological Seminary, and the American Press of Beirut: for pamphlets, Professor C. C. Torrey, Mr. John Dinsmore and Mr. A. T. Olmstead; for generous gifts, Dr. Lester Bradner and Mr. John Grant: and for tickets of admission to the Cairo Museum and to the antiquities of Upper Egypt, the Direction Générale du Service des Antiquités.

> WARREN J. MOULTON, Director.

Lausanne, July 31, 1913.

#### Archaeological Institute of America

#### SIXTH ANNUAL REPORT OF THE MANAGING COM-MITTEE OF THE SCHOOL OF AMERICAN ARCHAEOLOGY

#### To the Council of the Archaeological Institute of America:

GENTLEMEN—I have the honor to make the following brief report on the affairs of the School of American Archaeology for the year ending August 31, 1913. The varied activities of the School are presented in adequate detail in the report of the Director which follows.

From January 1, 1913, Mr. Kenneth M. Chapman served acceptably as Secretary and Assistant Director of the School, retiring September 1 to devote his entire time to art work.

On the 1st of October, Mr. Paul A. F. Walter became Secretary of the School and Museum with authority to serve as Acting Director in the absence of the Director from the city.

Mr. Walter comes to the Institution from the editorial staff of the Los Angeles Times but he is no stranger to Santa Fé. Well known throughout the Southwest for several years as editor of the Daily New Mexican, he has been a recognized force in the building up of the institutions of the State. He was intimately identified with the founding of the School and Museum in Santa Fé, both as a citizen and as an officer of the New Mexico Archaeological Society. Mr. Walter's value to the School in this important administrative position is already well known.

On the 1st of September, Mrs. Harry Langford Wilson, wife of the late President of the Institute, entered the service of the School as Librarian and Museum Assistant. Mrs. Wilson's long association with the work of her distinguished husband at Johns Hopkins University, at the American School in Rome, and in connection with the Archaeological Institute renders her presence in the School and Museum at Santa Fé particularly acceptable.

At the annual meeting held at Santa Fé in August the Com-

#### ARCHAEOLOGICAL INSTITUTE OF AMERICA

mittee considered the question of permanent provision for students who have shown exceptional ability. The conclusion was that an effort should be made at once to establish two permanent fellowships with stipend of not less than \$1,800 a year. The Committee had in mind students whose ability has already been demonstrated by work in the School, such as Harrington, Miss Freire-Marreco, Morley, Kidder, Chapman, Nusbaum, Judd, Beauregard, and Morris.

Respectfully,

W. H. HOLMES, Chairman, Managing Committee.

Washington, D. C. November 10, 1913.

#### **REPORT OF THE DIRECTOR, 1913**

#### To the Managing Committee of the School of American Archaeology:

I beg to submit the following report of the activities of the School for the year 1913. An adequate statement of the work can no longer be made within the space that can conveniently be allotted in the BULLETIN of the Institute; accordingly this report is made as brief as possible with the expectation of presenting later a more comprehensive account. The biennial financial statements of the Treasurers of the School, the Museum, and of funds for other enterprises under our direction, will be transmitted in a separate printed report to be made up November 30, 1913, this being the official date for closing the accounts of the Auditor of New Mexico.

#### WORK ON THE PALACE

No more responsible task has fallen to the School than that of the restoration and repair of the venerable Palace of the Governors, at Santa Fé. The state has made generous appropriations for this purpose and to these has been added a considerable sum raised by the School through private subscriptions and life memberships.

The final work of restoration and repair of the Palace proper is now finished with the construction of the new portal. The original character of the building was obscured by the weak modern front given it some forty years ago which, according to the recollections of old citizens, replaced one of typical Spanish style.

The new portal was built at a cost of \$3,500, appropriated by the Board of Regents from current revenues. Its style of architecture is derived from the study of the best historic façades that remain in New Mexico, from specimens of columns and capitals found imbedded in the walls of the Palace itself, and from the testimony of those whose recollections of Santa Fé and the Palace extend back half a century.

The restored façade is simple and massive, characterized by the plain column, bolster, lintel and vigas of the Spanish colonial style as developed in New Mexico. One is impressed by the perfect harmony of exterior with interior, the restoration of the latter having been accomplished largely by the elimination of accretions of recent times, such as paneled casings, modern fireplaces, papered walls and ceilings, and various other "improvements" impossible to the builders of three hundred years ago. The restoration is in the strong and simple lines of the ancient builders and the result is a structure almost monolithic in character, presenting an appearance of great solidity and dignity.

The execution, in such masterly style, of the plans of the Managing Committee and Regents with reference to the restoration of the Palace is the achievement of Mr. Jesse L. Nusbaum, now Superintendent of Works for the School and Museum. The Director earnestly desires to recommend to the governing bodies and to the people of the State the most generous recognition of the fidelity and skill of Mr. Nusbaum in carrying out this work, which is of importance not only to New Mexico but to the nation. Spain gave to civilization the New World, and Spain's finest monument on the soil of the United States is the "Royal House" at Santa Fé. Its preservation is a work which will receive grateful consideration.

Of no less importance than its physical rescue has been the restoration of the Palace to the patriotic regard of the people of New Mexico. In its state of dilapidation of five years ago, used for no single appropriate purpose, occupied in part by corrals and stables, it was rapidly losing its significance in history. Efforts had even been made to give the Palace away. As it now stands, a splendid monument to the memory of its heroic builders and defenders, the home of an institution devoted to history, archaeology, and art in general and in a very special way to the conservation of New Mexico's historic past and the preservation of its antiquities, it is safe to say that no other object in the State is so reverently regarded by the people or will be so jealously guarded in the future.

#### FIELD WORK

#### 1. Central America

The Central American work for this year consisted of an expedition to Yucatan by Messrs. Morley and Nusbaum. The object of the trip was to secure further data and material for the

exhibit of the ancient Maya world which the School is preparing for the San Diego Exposition.

The most noteworthy sites investigated were Holoctun in Campeche, Chichen Itza and Uxmal in Yucatan, Cozumel Island off the eastern coast, and the little known site of Tuluum in the territory of Quintana Roo.

#### 2. California

Mr. John P. Harrington, in carrying forward the plans made for the ethnological exhibit from southern California at the San Diego Exposition, after some further investigations among the Rio Grande Pueblos early in the year, went to southern California for a preliminary study of the remnant of the Diegueños near San Diego, then resumed work inaugurated last year on the Chumashan culture with Ventura as the principal base. This investigation is now nearing completion. The results will be exhaustive as to the material culture, social organization, mythology, religion, ceremonies, songs and dialects of this wellnigh extinct people. Some weeks were spent on linguistic work in coöperation with the Department of Anthropology of the University of California.

#### 3. Colorado and Utah

Collaboration with the University of Colorado was continued by the excavation of certain ancient sites heretofore little known in the San Juan drainage near the Colorado-New Mexico state line. The excavation was in charge of Mr. Earl Morris, a former student of the School, now an instructor in the Colorado State University. He had the assistance during part of the season of Mr. Ralph Linton, a student of the School from Swarthmore College. The result was a considerable advance in knowledge of the archaeology of this important district and substantial additions to the archaeological collections of the University Museum.

Dean Byron Cummings of the State University of Utah, who has for some seasons past conducted excavations in southern Utah and northern Arizona under the auspices of the University and the Utah Society of the Institute, and in coöperation with the School, conducted this year independently a university party of twelve through the region of the great natural bridges, explored in previous expeditions, and into the Navaho Mountain district in Arizona. Several new cliff ruins were excavated and additional collections obtained for the University Museum.

#### 4. New Mexico

In connection with the Summer School there was an excursion to El Rito de los Frijoles where some excavating was done in the talus towns under the direction of Mr. Chapman. The main work of excavation here is finished but the site is still a good field for demonstration purposes. Because of the charming location and the extent of the ruins laid bare in past years, the Rito is a favorite spot for class work. Practically every phase of the cliff-dwelling culture of the Rio Grande drainage is to be seen and the main points of interest have been made easily accessible.

The principal excavation in connection with the Summer School was that at Quarai, east of Albuquerque, at the base of Manzano Mountains. This ruin of one of the largest towns of the ancient Tigua people presents problems unknown to the work on the Pajarito plateau. The place is known to have been occupied until about 1675. It was the seat of one of the early Franciscan missions of New Mexico, founded, probably, in 1629. The mission ruin is one of the important historic landmarks of New Mexico. The pueblo ruins are of large extent and excavation here affords an opportunity for the observation of the first influence of European contact.

The preliminary work on the topography of Quarai was accomplished. It was a walled town including numerous terraced buildings of stone in the usual quadrangular arrangement, subterranean sanctuaries, the historic mission church, springs, and fields.

After some exploratory work in refuse heaps, systematic excavation was commenced upon the large mound south of the mission ruin. Without preliminary trenching the south side of the mound was removed, laying bare a building with curving walls, indicating a circular structure built of the red sandstone of the region. Twenty skeletons were found adjacent to the south wall and in the outer tier of rooms. These were accompanied by the usual artifects of stone, bone and clay.

The agreeable environment of Quarai, the historic cottonwood grove, ample supply of spring water, its location within an hour's drive from the small but enterprising town of Mountainair on the Santa Fé Railway, with good stores for outfitting and supplies, together with its historic and archaeological importance, makes Quarai a promising place for future excavations.

#### THE SUMMER SCHOOL

The summer session was held as usual during the month of August. The beginning of the term was marked by the annual excursion by special train to witness the Green Corn Dance of the Keres Indians at Santo Domingo.

The foreign archaeological fields were represented by the following lecturers who have been indentified with the schools of the Institute in the Old World:

Professor Lewis B. Paton, Hartford Theological Seminary, "The Archaeological History of Palestine."

Professor Henry R. Fairclough, Leland Stanford Jr. University, "Roman Archaeology and Art."

Professor Mitchell Carroll, General Secretary of the Institute, "Greek Archaeology and Art."

Lectures on American History, Archaeology, and Art were given by Colonel Ralph E. Twitchell, Kenneth M. Chapman, Sylvanus G. Morley, and the Director.

The art of pottery making was demonstrated by Pueblo potters in the Palace placita.

The excavations in connection with the Summer School have been referred to under the head of "Field Work."

Forty-eight persons participated in the encampment at the Rito de los Frijoles, the majority of these attending the field lectures on the ruins. A small detachment spent two weeks at the Rito camp.

At Quarai the encampment numbered twenty-one besides almost daily visitors from the town of Mountainair. At the commencement of the encampment a meeting was held under the historic cottonwood trees, at which time the ruins of Quarai, together with the forty acres of land on which they are situated, were formally deeded to the Museum by the owners, Messrs. McCoy, Dunlavy, and Corbett of Mountainair. These gentlemen have set a patriotic example in thus providing for the perpetual care and preservation, by an institution responsible to the State, of valuable historic ruins and landmarks.

The lecture courses held at the Museum in Santa Fé are open

to all who care to attend, the attendance varying from perhaps a dozen to audiences of several hundred on some occasions.

The attendance at the field encampment is made up of:

1. Members of the Staff and special students of archaeology.

2. Students interested in archaeology and art but not specializing therein.

3. The lecturers of the Summer School, members of the Managing Committee and Board of Regents, having an especial interest in viewing the methods and work of the School at first hand.

4. Auditors, consisting of persons who join the parties as a matter of general education.

A particularly valuable feature of the Summer School is the annual meeting of the Managing Committee and Board of Regents at the Museum and in the field. In Santa Fé the full Board of Regents was present: Judge McFie, Chairman, Governor McDonald, Judge Laughlin, Mr. Springer, Colonel Twitchell, and Mr. Seligman. Spending more or less time at the excavating camps, were, of the Managing Committee, Mr. Springer, Doctor Corwin, Professors Paton, Fairclough, and Carroll, Mr. Hodge, Doctor Lummis, and Judge McFie.

The questions of the future method of the Summer School was one to receive especial consideration and the plan there proposed will, in all probability, be carried out. The Committee recognizes that, under the conditions of its foundation, this is not primarily a school of instruction; that it was created by the Council of the Institute as a school of research and for the training of students of archaeology in practical field work. However, a further important function of the School in general education is also recognized. Students in American archaeology and ethnology are few. The entire number registered in all the universities of the United States who are taking graduate work in these subjects, added to the number of undergraduates whose major work is in this field would be very small. Few universities offer regular courses in American archaeology. Since the demand for recruits in either instruction or research work is small, it is obviously unwise to encourage many students to specialize in these subjects until opportunities for employment are more numerous.

It is, however, becoming more and more apparent that the sciences of man are of exceptional value in general culture. The

rapidly increasing interest among students and laymen in archaeology and ethnology, the growing affiliation between archaeology and art, the broadening of the scope of history, promise large demands on this group of sciences in the future.

It was the sense of the Managing Committee that to meet the conditions here presented the field classes of the School for the summer session should be organized long in advance and the attendance limited, and that the session at the Museum might be broadened in scope and the term lengthened to six weeks to enable students who so desire to have the benefit of full university credit courses. Auditors of non-academic grades would still find open to them courses desired for general culture. This plan has received encouragement from leading citizens of Santa Fé and a summer school corporation is to be formed to take the matter under consideration.

#### THE MUSEUM

By act of the Legislature of the State the Museum of New Mexico is under the management of the School and identical with its Museum of Archaeology. From the outset there has been perfect harmony in the development of the dual institution. The Legislature of New Mexico has been most liberal, in proportion to its means, in carrying out its part of the contract with the Archaeological Institute of America. Its appropriation for the present biennial term is \$20,000. The Board of Regents of the Museum and the Managing Committee of the School have from the beginning been of one mind concerning the scope and method of the Museum, its function in representing the history, archaeology, ethnology, and art of the southwest, its service to the State and to the Institute as the home and laboratory of the School of American Archaeology.

During the past year, the collections have been augmented by accessions from the United States National Museum, the American Museum of Natural History (material from its excavations at San Cristobal, New Mexico), from the San Diego Exposition, as well as from numerous private sources.

The Board of Regents already faces the problem of providing additional exhibition halls as well as work rooms, studios and storage facilities, every available room on the Palace premises being in use, with collections rapidly augmenting, and the activities of the School and Museum making constantly increasing demands for space. The Managing Committee and the Officers and Council of the Institute may be assured that the Board of Regents is keenly alive to the necessities of the case and will probably meet the situation, as it has the restoration and repair of the Palace, in shorter time than was to be expected.

#### PUBLICATIONS

Numerous preliminary reports and papers of minor character will not be enumerated here. A list of these is printed for distribution at the office in Santa Fé. Larger works by members of the staff and research students have been published or are now in process of publication by the Bureau of American Ethnology, as follows:

Bulletin No. 54: Hewett, Henderson, Robbins. "The Physiography of the Rio Grande Valley in Relation to Pueblo Culture."

Bulletin No. 55: Harrington, Robbins, Miss Freire-Marreco. "The Ethnobotany of the Tewa Indians."

Bulletin No. 56: Harrington, Henderson. "The Ethnozoölogy of the Tewa Indians."

29th Annual Report: Harrington. "The Ethnogeography of the Tewa Indians."

The following are in preparation for publication:

"An Introduction to the Study of the Maya Hieroglyphics," by Sylvanus G. Morley.

"The Archaeology of the Pajarito Plateau," by Edgar L. Hewett.

"The Ethnology of the Tewa Indians of the Rio Grande Valley," by John P. Harrington.

"The Ethnology of the Cochiti Indians," by John P. Harrington.

"Maya Chronology," by Sylvanus G. Morley.

#### EXPOSITION WORK

Reference has previously been made to the work in Central America and California on behalf of the Panama-California Exposition, to which the Director of the School has been detailed to serve as Director of Exhibits. Other work not yet ready

to be reported on is in progress. That part assumed by the Smithsonian Institution which is being conducted by Professor Holmes and Doctor Hrdlicka is far advanced. Expeditions already finished are those to Siberia and Mongolia, Bohemia and Russia, the Philippine Islands, St. Lawrence Island, and Peru.

> EDGAR L. HEWETT, Director.

Santa Fé, New Mexico, November 1, 1913. Archaeological Institute of America

#### REPORT OF THE COMMITTEE ON MEDIAEVAL AND RENAISSANCE STUDIES

#### To the Council of the Archaeological Institute of America

GENTLEMEN—Your Committee on Mediaeval and Renaissance studies records with regret the resignation of Professor Richard A. Rice, Professor Emeritus of Williams College. Professor Rice has been a member of this Committee since 1905, but expects henceforward to be much abroad and out of reach of Committee meetings.

In the field of Early Christian Archaeology Professor Marucchi continued his inspiring lectures before an appreciative and interested audience. Our Fellow in this department, Mr. Philip B. Whitehead, graduate of the Yale Theological Seminary, has continued his investigations in the transformation of Pagan buildings into Christian churches. In this field he has amassed much material for future publication. How systematic and thorough his work has been may be judged from his article, Degli antichi edifici componenti la chiesa dei SS. Cosma e Damiano al foro romano, published in the Nuovo Bulletino d' Archeologia Cristiana, 1913, pp. 143-165. He proves from historical sources that the designation templum urbis Romae does not refer, as De Rossi supposed, to the circular building behind the apse of the church, nor as Lanciani believed to the church itself, but to the adjoining basilica of Constantine; also that the mediaeval templum Romuli did not refer to the church, but was a fanciful designation for the basilica of Constantine. Then following Miss Van Deman's methods of determining the dates of Roman concrete walls, he analyzes the walls of the church and determines the dates to be assigned to their existing remains. Director Carter writes of this article: "It was an excellent piece of work and all the more creditable because it was written by Mr. Whitehead in Italian and read by him in that language. I am glad

to add that Mr. Whitehead is to be with us at least for part of next winter and has excellent prospects of finding a post in Egypt in connection with Christian archaeological work. If this be the outcome of his stay in Rome your Committee has good reason to congratulate itself on having assisted in the development of a first class man."

In the field of Mediaeval and Renaissance studies Professor E. K. Rand of Harvard University, conducted a very interesting seminar course which dealt with manuscripts from the age of Charlemagne. This attracted to the Academy a number of persons interested in mediaeval studies. Professor Venturi lectured on various phases of Italian painting with his usual brilliancy and success. Director Carter writes: "He gave so much of his time and knowledge to our students both in lectures and in private conferences that I have thought it proper to increase his remuneration for lectures, although in doing this I have had to raise a certain sum of money from other sources."

Our Fellow in Mediaeval and Renaissance studies, Mr. Richard Offner, a graduate of Harvard University, 1911, spent six months in Europe before his fellowship period began. Arriving in Naples, in April, he visited Pompeii, Amalfi, Ravello, Paestum, and Rome; in June, Florence and Venice; and during the summer Vienna, Krakow, and Berlin. Returning to Italy for the autumn he attended the International Congress of Art Historians in Rome and then went to Florence and placed himself under the guidance of Mr. Bernhard Berenson, who gave him much inspiration and guidance. While in Florence he spent his time in galleries, churches, and libraries, studying the Florentine painters of the quattro cento. He has written an article on two unpublished paintings by Boccaccino.

Although not directly under the supervision of our Committee it is not out of place to mention that other students in the Academy in Rome are availing themselves of the facilities for Mediaeval and Renaissance study. Miss Margaret T. Jackson and Mr. Stanley B. Lothrop have received special inspiration through Professor Venturi. Miss Jackson has contributed to the Rivista d'Arte an interesting study of the frescoes of Tagliacozzo, and Mr. Lothrop besides assisting Professor Venturi in a series of investigations has found time to arrange, systematize, and increase the Academy's collection of photographs. Director Carter is thoroughly convinced that an adequate collection of photographs is an absolute necessity for the use of both schools of the Academy, and appeals for \$5000 for this purpose.

For the year 1913–1914, your Committee has appointed to the Early Christian Fellowship, Mr. John Shapley, recently University Fellow in Archaeology at Princeton, and to the Mediaeval and Renaissance Fellowship has reappointed Mr. Richard Offner.

Statements from the Treasurer of the Committee and from the Director of the Academy in Rome are here appended.

For the Committee,

ALLAN MARQUAND, Chairman.

Princeton, N. J. October 4, 1913.

#### A. STATEMENT OF THE TREASURER OF THE COMMITTEE, APRIL 1, 1912, TO JULY 1, 1913

#### 1. EARLY CHRISTIAN FELLOWSHIP

Receipts.	Expenses
By Balance, April 1, 1912 \$19.	
From the Institute 400.	)0
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Seminary 25.0	00
From Andover Theological	
Seminary	00
From General Theological	
Seminary	0
From Hartford Theological	
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From Princeton Theological	
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From Union Theological	
Seminary 25.0	00
From Yale Theological Semi-	
nary 25.0	00 To balance 19.00
\$619.0	00 <b>\$619.00</b>
By balance, July 1, 1913	

#### 2. MEDIAEVAL AND RENAISSANCE FELLOWSHIP

 Receipts
 Expenses

 From the Institute......\$600.00
 M. & R. Fellowship......\$600.00

3. FOR LECTURES IN AMERICAN ACADEMY IN ROME

Receipts	Expenses
Miss Sarah R. Ames.         \$10.00           Miss E. F. Mason.         10.00           Mr. W. A. Gardner         20.00           Mr. Russell Grey.         25.00           Mr. Gardner M. Lane         25.00           Mr. Gardner M. Lane         20.00           Mr. Allan Marquand         20.00           Rev. R. S. Morrison         10.00           Mr. W. K. Richardson         10.00	Academy lectures\$150.00
Mr. George Wigglesworth 20.00 \$150.00	\$150.00

#### B. STATEMENT FROM DIRECTOR JESSE B. CARTER DATED MAY 14, 1913

#### 1. EARLY CHRISTIAN ARCHAEOLOGY

Receipts	Expenses
Balance Institute subscrip- tion of 1909–10\$225.91 Raised by Director for books 175.00	For lectures by Prof. Marucchi
\$400.91 By balance	\$400.91 \$168.21

2. MEDIAEVAL AND RENAISSANCE STUDIES

(This statement is in Italian lire)

300.00 1250.00lire 2470.32

Receipts				
necer ms				

Jackson, for lectures. .

Raised by Director for lectures. Raised by Director for books and photographs

#### Expenses

Balance	lire 40.32	Professor Venturi lectures lire 1000.00
From M. and R. Commit-		Books, photographs,
tee for lectures	780.00	bindings 1449.67
From Miss Margaret T.		To balance
Jackson, for lectures.	100.00	

lire 2470.32 By balance.....lire 20.65

STATEMENT	
ANNUAL	
THIRTY-FOURTH	

July 1, 1912, to June 30, 1913

The Council of the ARCHAEOLOGICAL INSTITUTE OF AMERICA

Cr.

# CITRRENT RECEIPTS

620.00

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900.00 700.00 500.00

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In account with WILLARD V. KING, Treasurer.

Dr.

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CURRENT EXPENDITURES	Lectures (for detail see Schedule "A") A normon Tournal of Archaeology (for detail see	Administration (for detail see Schedule " $C$ ") .	School of American Archaeology General Meeting (for detail see Schedule " $\dot{\mathbf{D}}$ ").	Formation of New Societies (for use and see points) for ule "E").	Storage	Bulletin of the Archaeological Institute (for detail see Schedule "F")	Institute Fellowship, American School at Athens . Institute Fellowship, Mediaeval and Renaissance	Studies . American School in Jerusalem (including fellowship)	Early Christian Fellowship Membership Certificates Membership Fee. American Federation of Arts	Department of Canada	Total Current Expenditures

#### ARCHAEOLOGICAL INSTITUTE OF AMERICA

THIRTY-FOURTH ANNUAL STATEMENT

EXPENDITURES FOR OTHER PURPOSES         Contribution to Southwest Museum (Bull. III.         p. 204)         Cyrene Excavation Fund (for detail see Schedule         254.40         School of Archaeology in China         00         Equipment—furmiture and fixtures         00         Bills of 1911–12 paid during current year (for detail         1,817.04         26         20         1,817.04         20         16,308.13	EXPENDITURES, SCHEDULE "A"	LECTURES	101 Honver H. Avmetronor \$2,45	T. Lindsey Blayney	Frances S. Brewster	00 George Bryce 60.00 Hembernt Pichaud Cross	C. T. Currelly	H. R. Fairelough	00 J. A. Fourlhoux 21. 25 00 FAith H Hall 41 85	Edgar L. Hewett	Chas. Hill-Tout. 520	25 F. W. Kelsey	Walter Lowrie	00 W. P. Mustard	00	00 Kichard Norton 1/0.	Samuel Ball Platner	F. W. Shipley	00
<ul> <li>\$1,000 American Ice Co. 5% bond matured, with interest (purchased April 3, 1912, with general funds at 98\$)</li> <li>Subscriptions to Non-technical Journal</li></ul>	RECEIPTS, SCHEDULE "A"	ANNUAL MEMBERSHIP FEES RECEIVED FROM AFFILIATED SOCIETIES	Name of Society Amount Baltimore Society				Society 384.	400.	Derver Society 325.0	ty		Hamilton Society 360.2 Hartford Society 400 0			ety 325	Kingston Society	700.		New Jersey Society 400.00

ARCHAEOLOGICAL INSTITUTE OF AMERICA

	$\begin{array}{c} Dr.\\ \$17.00\\ \$14.06\\ 29.05\\ 159.30\\ 17.60 \end{array}$	\$3,308.58 \$1,437.50 25.75 730.95 1,437.50 1,437.50 3.84 479.17 7.00	\$4,840.46 President \$563.35 \$209.40 54.95 13.16 36.20 9.00 5.65 24.10 \$915.81
ANNUAL STATEMENT (Continued)	Paul Shorey	EXPENDITURES, SCHEDULE "B" \$3,308.58 EXPENDITURES, SCHEDULE "B" \$3,308.58 AMERICAN JOURNAL OF ARCHADOLOGY Nov. 15, 1912 Paid H. N. Fowler (Managing Editor) \$1,437.50 Dec. 23, 1912 Paid H. N. Fowler (Managing Editor) 730.95 Jan. 8, 1913 Paid H. N. Fowler (Managing Editor) 738.75 Feb. 3, 1913 Paid H. N. Fowler (Managing Editor) 1,437.50 May 14, 1913 Paid H. N. Fowler (Managing Editor) 1,437.50 June 9, 1913 Paid H. N. Fowler (Managing Editor) 1,437.50 June 9, 1913 Paid H. N. Fowler (Managing Editor) 1,437.50 June 9, 1913 Paid H. N. Fowler (Managing Editor) 1,437.50	EXPENDITURES, SCHEDULE "C" ADMINISTRATION, GENERAL EXPENSES Travel Stenographic and Clerical Work Postage and Expressage Stationery and Printing Office Rent Office Equipment Miscellaneous Total
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	Cr. Oxford Branch Ottawa Society Pennsylvania Society Pittsburgh Society Portland Society	Cuebolo Sviety . Quebec Society . Rhode Island Society Richmond Society Richmond Society St. John Society St. John Society St. Paul Society St. Paul Society San Francisco Society San Francisco Society Seattle Society Seattle Society Syracuse Society Syracuse Society	Toronto Society Victoria Society Wanla, Walla Branch Washington Society Winnipeg Society Wisconsin Society Wisconsin Society Total I.IFE ME Name Frank Springer Juliana Wood

#### THIRTY-FOURTH ANNUAL STATEMENT

Vice-Presidents \$73.10 9.80 4.05 9.04 65.15 6.00 4.00 4.00	\$171.69 General Secretary \$394.88 913.58 913.58 50.00 170.76 179.30 112.06 112.06 3,000.00 3,000.00 3,000.00	\$4,947.67 \$4,947.67 Treasurer \$100.00 Secretaries \$73.40 1.00 7.49 7.76 5.50
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Howard Fuguet. Clara Elizabeth Comstock Rhode Island Rt. Rev. Dennis J. O'Connell F. Ward Denys Robert Anderson Julian L. Young Mrs. H. F. Dimock CANADA	A. Judson Sayre Thos. W. Paterson Huntley Drummond Eugene Lafleur Hugh Paton James B. Robertson Dr. W. W. Mhite RECEIPTS, SCHEDULE "B" AMERICAN JOURNAL OF ARCHAEDLOGY AND OTHER PUBLICATIONS Received from the Secretary, Oct. 25, 1912 Received from the Secretary, Oct. 25, 1912 Receive	the Secretary, Feb. 6, 1913 the Secretary, Mar. 24, 1913 the Secretary, May. 29, 1913 the Secretary, June 10, 1913 RECEIPTS, SCHEDULE. "C" INCOME FROM INVESTED FUNDS therest on one \$1000 Certificate of Con- if the Provident Loan Society of New

THIRTY-FOURTH ANNUAL STATEMENT (Continued)

Dr. \$55.50 7.00 14.00 25.75 3.00 Recorder \$19.10 299.73 PRINTING \$41.20 \$526.64 \$226.  $\begin{array}{c} 171.69\\ 4,947.67\\ 95.15\\ 100.00\end{array}$ 19.10 8 \$6.249.42 \$915.8 FORMATION OF NEW SOCIETIES (TRAVELLING EXPENSES, EXPENDITURES, SCHEDULE "E" "(U), AND LOCAL ARRANGEMENTS FOR LECTURES. EXPENDITURES. SCHEDULE "F" Hector Alliot EXPENDITURES, SCHEDULE Programmes, Stationery, Mailing and Postage. National Photo Engraving Co. BULLETIN OF THE INSTITUTE National Photo Engraving Co. Travelling Expenses of Councillors . . . C. J. Peters & Son Co. L. L. Poates Engraving Co. GENERAL MEETING SUMMARY Stenographic and Clerical Work Gibson Bros. . Associate Secretaries **Jeneral Secretary** President . . . Vice-Presidents **Fotal**. 1912 Treasurer 1912 Recorder 1912 1912 Sept. 16, 1 Sept. 16, 1 Oct. 10, 1 Nov. 15, 1 Nov. 15, 1 30.00 \$100.00 \$200.00 \* N. B. The income account of this fund showed a halance of \$733.49 on June 30, 1912 (5011, 111, 12, 278); making a total of \$1,733.49 to the credit of this fund on June 30, 1913. \$100.00 100.00 \$260.00 100.00 \$500.00 500.00 \$1,000.00 CHARLES ELIOT NORTON MEMORIAL LECTURE FUND April 1, 1913, Five Coupons of \$20.00 each of the Chiand Refunding 4s . . . . . . . . . . January 1, 1913, Five Coupons of \$20.00 each of the October 1, 1912, Five Coupons of \$20.00 each of the Chicago, Rock Island & Pacific Railway Co. First and Refunding 4s July 1, 1912, Five Coupons of \$20.00 each of the Chi-January 1, 1913, Interest on one \$1000 Certificate of Contribution of the Provident Loan Society of cago, Rock Island & Pacific Railway Co. First Chicago, Burlington & Quincy R. R. Joint 4s . RECEIPTS. SCHEDULE "D" CANADIAN LIFE MEMBERSHIP FUND RECEIPTS. SCHEDULE "E" cago, Burlington & Quincy R. R. Joint 4s . November 1, 1912, Interest May 1, 1913, Interest New York City Cr.

#### ARCHAEOLOGICAL INSTITU TE OF AMERICA

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#### FINANCIAL STATEMENT

$\begin{array}{c} 5.00\\ 575.67\\ 2.10\\ 9.40\\ 46.45\\ 384\\ 787.09\\ 6.00\\ 169.07\end{array}$		. 52.85 . 200.00 	କେନ୍ଦୁର <mark>।</mark>	20.00 7.04 18.00 10.05	\$1,817.04	liated Societies n III, No. 4.
<ul> <li>Dec. 9, 1912 National Photo Engraving Co. Jan. 3, 1913 J. S. Cushing Co.</li> <li>Jan. 6, 1913 F. W. Shipley</li> <li>Mich. 24, 1913 H. L. Wilson</li> <li>May 14, 1913 O. C. Strawn</li> <li>June 9, 1913 J. S. Cushing Co.</li> <li>June 30, 1913 Glenn Brown, Secretary</li> <li>June 30, 1913 Rumford Printing Co.</li> </ul>	EXPENDITURES, SCHEDULE "G" CYRENE EXCAVATION FUND F. W. Kelsey	Richard Norton American Journal of Archaeology	EXPENDITURES, SCHEDULE "H" BILLS OF 1911-1912, FAID DURING CURRENT YEAR Bulletin of the Archaeological Institute	Treasurer's Assistant Administration-Vice-President, Travel. Administration-Secretary, Stationery Lectures Formation of New Societies	WILLARD V. KING, Treasurer.	200.00 from September 1, 1911, to June 30, 1913, will appear in Bulletin III, No. 4.
PEYER 30.00	30.00	Income	\$1,000.00	60.00	200.00 60.00	200.00
ULE "F" or MR. JAMES S p. 149) ritificate of Con Society of Nev 30 Certificate o	"DULE "G"	RITIES Amount	\$20,000.00	1,000.00	5,000.00 1,000.00	5,000.00
RECEIPTS, SCHEDULE "F" GENERAL ENDOWMENT FUND, GIFT OF MR. JAMES SPEYER (Bulletin, Vol. III, p. 149) July 1, 1912, Interest on one \$1000 Certificate of Con- tribution of the Provident Loan Society of New York City January 1, 1913, Interest on one \$1000 Certificate of Contribution of the Provident Loan Society of	York City	INVENTORY OF SECURITIES AMOU	<ol> <li>Charles Elsol Norion Lecture Fund, James Loeb Foundation: United States Steel Corporation Registered 5% Bonds</li> <li>General Endowment Fund: Certificate of Provident Loan</li> </ol>	Society of New York City (Gift of James Speyer) Life Membership Fund: Chicago, Rock Island & Pacific Railway Co. First and	Retunding 4s Certificate of Provident Loan Society of New York City Canadian Life Membership Fund:	Chicago, Burlington & Quincy Joint 4s

	$\begin{array}{c} Dr.\\ Dr.\\ 542,006,119\\ 5445\\ 5749,468\\ 779,428\\ 779,428\\ 403,25\\ 403,25\\ 403,25\\ 178,00\\ 200\\ 200\\ 00\\ 200\\ 00\\ 210,79\\ 210,79\\ \end{array}$	\$6,064.22
AMERICAN JOURNAL OF ARCHAEOLOGY June 30, 1912, to June 30, 1913	Composition, stenotyping, and time Presswork and paper for plates and covers Binding and wrapping Paper Plates and cuts Postage and everses Postage and everses Postage and everses Plates and cuts Plates and	
ERICAN JOURNAI June 30, 1912, 1	\$1,190.01 13.44 13.44 48.90 8.00 8.4,791.67 12.20 4,803.87	\$6,064.22
AME	Cr. Balance, June 30, 1912 Interest on deposits Extra offprints and corrections School at Athens, advertisement From the Treasurer of the Institute: On account, Appropriation for the year 1912–1913 Advertisements and notices	

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Salares (one-half year)       5500.00         Postage and express (half year)       19.17       \$519.17         Institute Account:       6.25         Advertisements and notices       6.25         Publication Account:       1,534.08         Vol. XVI, No. 2       1,107       8519.17         Vol. XVI, No. 3       1,107       1,534.08         Vol. XVI, No. 4       1,555.46       1,107         Vol. XVII, No. 1       1,365.46       1,207         Vol. XVII, No. 1       1,366.46       1,200         Vol. XVII, No. 1       1,366.46       1,200         Vol. XVII, No. 1       1,366.46       1,200         Work on list, December, 1911       1,366.55       100         Illustrations for later numbers       2010.79         Balance       137.99       210.79         Paper on hand, June 30, 1913       94.18       232.17         S6,064.22       56,064.22       106	Salarnes (one-half year) Postage and express (half year) Institute Account:									
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## THIRTY-SECOND FINANCIAL STATEMENT September 1, 1912, to September 1, 1913

The Managing Committee of the AMERICAN SCHOOL OF CLASSICAL STUDIES AT ATHENS

In account with GARDINER MARTIN LANE, Treasurer.

Dr. \$2,500.00 100.00 8 ,500.00 500.00 8

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penses incurred by the Annual Professor for 1911-12,

Salary of Director Travelling Expenses of Director Expenses incurred by the Annual Professor for 1	Salary of Secretary	3,291.30 Salary of Architect of the School	(advanced)	98.08 Fellowship, Archaeological Institute	100 00 Library 500 00 Repairs to building, lights, service, etc.	Special appropriation to cover expenses incur- reception to Oriental Congress April, 1912	Petty expenses	Archaeological Institute of America, Printing
	0.01 \$6,975.61 	P-12 890.00	5-14 2.00.00					
Cr. Cash in hands of Treasurer September 1, 1912, belonging to the following accounts: Bulletin on Corinth	For general expenses 0,0/0.0.01	Subscriptions from supporting institutions, 1911–12 Subscriptions from supporting institutions, 1912–13	Subscriptions from supporting institutions, 191. Income from Endowment Fund	Interest on Deposits Carneerie Institution. last payment for Carnegie Fel-	Jowship in Architecture	From Sales of "Explorations in Mochlos", From Archaeological Tastitute of America. for Fel-	lowship	

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Balance, cash in hands of Treasurer, September

1913

Heraeum Publications (folding and shipping)

GARDINER MARTIN LANE, Treasurer

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\$18,589.98

\* In addition to \$200 advanced before beginning of year.

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STATEMENT	1, 1913
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FINANCIAI	1912, to August 31, 1913
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The Managing Committee of the AMERICAN SCHOOL FOR ORIENTAL RESEARCH IN JERUSALEM

In account with JAMES HARDY ROPES, Treasurer.

· La Lugana LT	<i>Dr.</i> \$1,000.00 191.96	a C C	18.53	800.00 107.54 5.68 5.68	4,655.35
COLLON INNERS	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 478.97\\ 350.00\\ 128.97\\ 27.42\end{array}$	26.33 7.80	1,812.50	955.26 957.00 930.59
IN ACCOUNT WITH DAMES HANDI INOFES, I TEASURES.	Salary of Director Library, (books, binding, etc.) Director's expenses at Jerusalem Balance, expenses for 1911–12 Rent Furmishings, repairs, etc. Caretakers' expenses Lectures	Less paid from advance of 1911–12 . Less balance due Director	Expenses for property in Jerusalem: Taxes Less received for use of land	Fellowship Expenses of Committee Advanced to Director, 1913–14 Loan repaid Balance, August 31, 1913: Part of \$3,000 N. Y. C. R. B. bonds Deposit, Provident Institution for Sav-	
	\$3,716.39 200.00				2,200.00 100.00 25.00 117.52 87,230.61
	\$100.00 100.00 100.00 100.00 100.00			100.00 100.00 100.00 100.00 100.00 100.00 100.00	100.00 
	Cr. Balance, September 1, 1912 Subscriptions, 1911–12, representing: Boston University Hartford Theological Seminary Subscriptions, 1912–13, representing: Auburn Theological Seminary Bangor Theological Seminary Bangor University Buston University	Columbia University Cornell University General Theological Seminary Hartford Theological Seminary Harvard University	Johns Hopkins University McCormick Theological Seminary Newton Theological Institution Philadelphia Divinity School	Princeton University . Rochester Theological Seminary Smith College . University of Toronto Trinity College, Hartford Union Theological Seminary Wellesley College	Yale University 100. Subscription, 1913–14, representing: Dropsie College Archaeological Institute of America, Appropriation Individual subscription . Rent of room in Jerusalem .

SCHOOL IN JERUSALEM

DING FUND in account with JAMES HARDY ROPES. Treasul

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	Dr.	\$1.157.50	\$1,157.50 \$1,157.50	JAMES HARDY ROPES, Treasurer.
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Cambridge, August 31, 1913.

#### SCHOOL OF AMERICAN ARCHAEOLOGY

#### BIENNIAL REPORT OF THE TREASURER \*

#### SCHOOL OF AMERICAN ARCHAEOLOGY

#### December 1, 1911, to November 30, 1913

#### Receipts

Cash on hand December 1, 1911	 	\$362.69
Archaeological Institute of America	 	2,953.83
Funds contributed for special purposes		
Life membership fees		FOF OO
Annual and Summer School fees		
Sale of Publications		

\$5,316.77

#### Disbursements

Salaries												2,533.33
Field work										۰.		1,018.70
Summer So	hool	and	lect	ure	wor	k			•			1,254.89
Express									· .			21.25
Printing .												35.75
Literature						۰.						21.00
Managing	Comn	nitte	e.									100.00
Office and	misce	lland	eous	ex	oens	е.						199.26
Equipment					•							51.17
Cash on ha												

\$5,316.77

(Signed) JOHN R. McFIE, Treasurer.

\* This report does not include the Museum of New Mexico, the Quirigua Excavation fund, the Colorado University Excavation fund nor the expeditions of the Panama-California Exposition; all of which are unler the direction of the School.



## BULLETIN

#### OF THE

### ARCHAEOLOGICAL INSTITUTE OF AMERICA

VOLUME IV

DECEMBER 1913 NUMBER IV

#### GENERAL MEETING IN MONTREAL MINUTES DIRECTORY FINANCIAL STATEMENTS



#### PUBLISHED BY

THE ARCHAEOLOGICAL INSTITUTE OF AMERICA AT CONCORD, N. H., AND WASHINGTON, D. C. NEW YORK: THE MACMILLAN COMPANY LONDON: MACMILLAN & CO., LTD. RUMFORD PRESS CONCORD, N. H.



# In Memoriam

# RUFUS BYAM RICHARDSON

Teacher, author, archaeologist. Born Westford, Mass., April 18, 1845. A. B., Yale University, 1869; Ph.D., 1878. Professor of Greek, Indiana University, 1880– 82; Dartmouth, 1882–93. Director of the American School of Classical Studies at Athens, 1893–1903. Died in Clifton Springs, N. Y., March 10, 1914. Excavated the ancient gymnasium at Eretria and the site of ancient Corinth. Author of Vacation Days in Greece, Greece through the Stereoscope, History of Greek Sculpture. Dr. Richardson's memory will be lovingly cherished by a host of old students whose work he directed in Greek lands.

# ADOLPH FRANCIS ALPHONSE BANDELIER

Historian, author, explorer, archaeologist. Born at Berne, Switzerland, August 6, 1840. Travelled under auspices of the Archaeological Institute of America among native races of New Mexico, Arizona, Mexico and Central America, 1880-85. Resided in Santa Fé, N. M., 1885-92. Connected with Hemenway Archaeological Expedition, 1886-89. Conducted Villard scientific expedition to Peru and Bolivia in 1892, and continued researches in those countries for American Museum of Natural History, 1894-1904. Lecturer, Columbia University, 1904-12. Research Associate of the Carnegie Institute of Washington, 1912-14. Died in Madrid, Spain, March 19, 1914. Author of various Reports in the Papers of the Archaeological Institute, American Series, The Delight Makers, The Gilded Man. etc. Mr. Bandelier was the pioneer in American Archaeology for the Archaeological Institute, and will always be regarded as the Pausanias of the ruins of the Southwest.

# GENERAL MEETING OF THE ARCHAEOLOGICAL IN-STITUTE OF AMERICA IN MONTREAL

THE fifteenth General Meeting of the Archaeological Institute and the thirty-fourth Annual Meeting of the Council were held in McGill University, Montreal, Thursday, Friday and Saturday, January 1-3, 1914. The Windsor Hotel was headquarters, and the sessions took place in the Physics Building of the University.

In the various sessions thirty-two papers were presented, abstracts of which appear in the American Journal of Archaeology, Vol. XVIII (1914), No. 1. Other features of the meeting were visits to the Art Gallery, Redpath Museum and Library Friday afternoon, a smoker at the University Club after the Friday evening session, a luncheon given by the Montreal Society of the Institute after the session of the Council Saturday morning, and a reception Saturday afternoon at Sir William Van Horne's residence, notable for its private collections of rare paintings and works of art.

The Annual Meeting of the Council was presided over by the Interim President, Professor F. W. Shipley of Washington University, who had been elected by the Executive Committee on March 24, to fill the vacancy occasioned by the death of President Wilson, February 23, 1913. The attendance of Councillors was large and represented almost every section of the wide territory covered by the Institute. Important actions of the Council were with reference to the publication of the non-technical magazine to be called ART AND ARCHAEOLOGY, the appointment by the President of a committee to revise the Regulations, the recognition of extension lectures under the auspices of Affiliated Societies as part of the lecture system of the Institute, and the authorization of a special session of the Institute, in connection with the Panama-Pacific Exposition, in San Francisco during the summer of 1915.

Resolutions in memory of the late President Wilson and of Ernest Jackson, Secretary of the Boston Society and a member of the Executive Committee of the Institute, were adopted by a

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rising vote. The Nominating Committee chosen in March by the Executive Committee to make a nomination for President for the ensuing year, presented to the Council the name of Professor F. W. Shipley, who was unanimously elected. Other official actions are recorded in the Minutes which follow.

# MINUTES OF THE THIRTY-FOURTH ANNUAL MEET-ING OF THE COUNCIL OF THE INSTITUTE

THE Council of the Archaeological Institute of America met in the Physics Building, McGill University, Montreal, Canada, Saturday, January 3, 1914, at ten-fifteen o'clock a.m. The interim president, F. W. Shipley, was in the chair. The following members were present:

### Members ex-Officio

Honorary President, F. W. Kelsey; Vice-Presidents, William F. Harris, Allan Marquand, William Peterson, Andrew F. West; General Secretary, Mitchell Carroll; Secretaries, A. Judson Eaton, H. R. Fairclough; Recorder, D. M. Robinson; Editor-in-Chief of the American Journal of Archaeology, H. N. Fowler; Chairman of the Managing Committee of the American School at Athens, J. R. Wheeler; Chairman of the Managing Committee of the School of American Archaeology, W. H. Holmes.

#### Councillors

Arthur Fairbanks, of the Boston Society; J. C. Egbert, Charles Knapp, Henry Preble, of the New York Society; W. N. Bates, of the Pennsylvania Society; Gordon J. Laing, Arthur Stanley Pease, of the Chicago Society; H. A. Sanders, of the Detroit Society; P. V. C. Baur, of the Connecticut Society; C. H. Weller, of the Iowa Society; J. B. Hench, of the Pittsburgh Society; J. B. Learmont, of the Montreal Society; Maurice Hutton, of the Toronto Society; James Empringham, I. J. Peritz, of the Syracuse Society; E. L. Hewett, of the San Diego Society; Lucius M. Cuthbert, of the Colorado Society; Louis F. Anderson, of the Washington State Society; Sir Louis H. Davies, of the Ottawa Society; H. A. Kent, of the Halifax Society; J. J. McCaskill, of the St. John Society; Fred C. Würtele, of the Quebec Society; E. R. Cameron, of the Calgary Society.

The following proxies were presented: W. F. Harris, proxy for J. W. White, Alice Walton, Julia H. Caverno, L. D. Caskey, of the Boston Society; D. M. Robinson, proxy for W. H. Buckler and R. V. D. Magoffin, of the Baltimore Society; Walter Dennison, proxy for G. A. Barton, of the Pennsylvania Society; Gordon J. Laing, proxy for F. B. Tarbell, of the Chicago Society; H. A. Sanders, proxy for Charles Moore, of the Detroit Society; W. H. Holmes, proxy for Charles Henry Butler, Aldis B. Browne and Herbert Putnam, of the Washington Society; F. W. Kelsey, proxy for C. D. Walcott, of the Washington Society; L. M. Cuthbert, proxy for J. F. Vaile, of the Colorado Society, and C. A. Baldwin, of the Colorado Springs Society; the Recorder, proxy for R. S. Brookings, George Mepham and J. M. Wulfing, of the St. Louis Society; H. R. Fairclough, proxy for W. F. Nichols, of the San Francisco Society; Allan Marquand, proxy for W. Sherwood Fox, of the New Jersey Society; the Recorder, proxy for Thomas Fitz-Hugh, of the Richmond Society, and H. C. Tolman, of the Nashville Society; E. L. Hewett, proxy for Frank Springer, of the Los Angeles Society; G. W. Johnston, proxy for E. B. Osler, of the Toronto Society; H. M. Ami, proxy for Charles Hill-Tout, of the Vancouver Society; C. T. Currelly, proxy for S. A. Morgan, of the Hamilton Society.

The Minutes of the Thirty-third Annual Meeting, which were already in print (*Bulletin*, IV, pp. 17–29), were laid before the Council, and on motion of H. A. Sanders, seconded by Henry Preble, were approved as printed.

The following acts of the Executive Committee at a meeting called March 10, 1913, at the request of sixteen members, in the office of W. V. King, Treasurer, 60 Broadway, New York, Monday, March 24, 1913, at eleven o'clock a. m., were confirmed:

a. The election of F. W. Shipley to complete the term of H. L. Wilson, President of the Institute, who died on February 23, 1913.

b. The ratification of the official acts of Mr. Shipley between the death of Mr. Wilson and the meeting of the Executive Committee on March 24.

c. The action of the Executive Committee in appointing a Committee on Nomination of President: J. R. Wheeler, Chairman, W. F. Harris, W. H. Holmes, William Peterson, C. C. Torrey and A. F. West.

d. The granting of full authority to Allison V. Armour to settle with the Italian Government the Cyrene claim.

e. The approval of the payment on the fiscal year 1912-13 of expenses of A. J. Eaton on a trip to Western Canada, 1911-12.

f. An appropriation of \$300 for expenses of the President's office for the balance of the fiscal year 1912-13.

On motion of Charles Knapp, seconded by Maurice Hutton, the action of the Executive Committee in electing D. M. Robinson Recorder in place of G. H. Chase, resigned, was confirmed by unanimous vote; by a similar vote the Council confirmed the Executive Committee's approval of the transfer of the publication of the American Journal of Archaeology from the Norwood Press to the Rumford Press, to take effect immediately; and likewise the appointment of Allan Marquand, W. H. Holmes and D. M. Robinson as a committee to consider certain proposals in connection with the non-technical publication was unanimously approved.

F. W. Shipley then presented the following resolution in memory of H. L. Wilson, late president of the Institute, which was adopted by a rising vote:

# THIRTY-FOURTH ANNUAL MEETING

The Council of the Archaeological Institute of America, in meeting assembled, desires to place on record its deep sense of bereavement at the great loss which it has sustained during the year in the death of Harry Langford Wilson, its unanimous choice for President at its last meeting. He had entered actively upon his duties, and was meeting the varied responsibilities of his office with rare sagacity, insight and tact. In the few short weeks of his service he had formed large plans for the Institute and its development, and was just entering upon their execution when his career was cut short by his untimely death while absent from home on Institute business. As an administrator he showed unusual power. His ideals were high, his spirit conciliatory, his vision broad, and he readily enlisted the support of his colleagues in every undertaking. He loved the Institute and gave to it freely of his time and thought. In his death the Institute has lost not only an able administrator but a devoted friend. To his wife and daughter the Council extends its sympathy in their great sorrow, and this expression of its deep appreciation of his services to the Institute.

It was also unanimously voted to place in the records of the Council the following minute, prepared by W. F. Harris, in regard to the life and services of Ernest Jackson, who died at Boston, February 27, 1913.

Ernest Jackson, though only recently elected a member of the Executive Committee, was well known to all its members for his long and faithful service to the Institute. From the time of the organization of the Boston Society, when he helped to send out the first invitations to prospective members, to the time of his death, he was untiring in his efforts to further its interests. As Secretary of the Boston Society for many years he had a remarkable knowledge of the history of the Institute, which again and again proved of the utmost value to his associates. Simple, unassuming, devoted, he gave thought, time, and money from the pure love of giving, with no thought of praise or reward. For this record of unselfish devotion the Institute desires to express its sincere gratitude.

Upon request, the General Secretary made a statement in regard to the status of the guarantee fund for the proposed nontechnical archaeological magazine in accordance with the resolution adopted by the Council at the last annual meeting (*Bulletin*, IV, No. 1, p. 19) to the effect that sixty-six of the authorized Committee of Guarantors had already been enrolled, each of whom will guarantee the sum of fifty dollars per year, mostly for three years, or such part thereof as may be necessary to insure the financial stability of the project from the beginning, and that additional pledges had been made guaranteeing about four-fifths of the total sum desired (\$5,000 per year for three years), while a considerable number of Societies had not yet reported. A 32page sample dummy of the proposed magazine was distributed to all present.

On motion of Allan Marquand, seconded by F. W. Kelsey, it was resolved that the Institute begin the publication of a nontechnical magazine, to be issued bi-monthly for the present year and to be called ART AND ARCHAEOLOGY, as soon as four thousand dollars to be expended on the proposed publication shall be in the hands of the Treasurer of the Institute. The motion was unanimously adopted.

On recommendation of the Executive Committee the general policy of the new magazine and the appointment of the editorial staff were placed in the hands of the President, the General Secretary, and a Publication Committee consisting of Allan Marquand, W. H. Holmes, D. M. Robinson, with full power.

A resolution relating to the extension of the lecture system of the Institute offered in 1912 (*Bulletin*, IV, No. 1, p. 21), and postponed until the experience of another year should provide a more secure basis for definite action, was presented to the Council by L. M. Cuthbert:

Resolved, That summer courses and other series of extension lectures conducted under the auspices of Affiliated Societies be recognized as a part of the lecture system of the Institute, with the understanding that such courses shall first receive the approval of the lecture committee of the Institute; that the expenses of all such courses be met by means of special subscriptions; and that funds collected for the expenses of such extension lectures be deposited in the treasury of the Institute and disbursed according to the usual routine.

The resolution was unanimously confirmed.

On motion of F. W. Kelsey seconded by D. M. Robinson, it was unanimously voted that the President of the Institute and one other member of the Executive Committee appointed by him be authorized to consult with J. H. Breasted about the appointment of a Committee on Egyptian Archaeology, and to report to the Executive Committee.

On motion of F. W. Kelsey, seconded by D. M. Robinson, it was voted that Section 1 of the resolutions adopted at the last meeting of the Council, in regard to the life membership fee (*Bulletin*, IV, No. 1, p. 20), be rescinded, and the life membership fee be as heretofore, 100.

The following resolution was presented by A. F. West, seconded by D. M. Robinson, and unanimously adopted:

*Resolved*, in the event of death or disability of any officer of the Institute, the Executive Committee shall have full power to fill the vacancy; and that the President be authorized to assign a portion of his administrative work by mutual agreement to at least two active vice-presidents.

Upon motion of F. W. Kelsey, seconded by A. F. West, it was unanimously voted that officers of the Institute be authorized to arrange a session for the reading of papers during the summer of 1915 in San Francisco in connection with the Panama-Pacific Exposition.

Upon motion of D. M. Robinson, seconded by Mitchell Carroll, it was voted that in accordance with the recommendation of the Interim President relating to research fellowships, as set forth in his report (*Bulletin*, IV, Nos. 2 and 3, pp. 8–9), there be appointed a committee of three to consider the desirability of establishing such fellowships, to canvass the field to see what investigations are now being prosecuted which merit such assistance, and to see what can be done in the way of providing funds for this purpose without burdening the treasury of the Institute.

It was also moved by J. C. Egbert, seconded by A. F. West, that the question of Institute fellowships be referred to the Executive Committee. The motion was unanimously adopted.

The following recommendation of the Executive Committee was read by the Chair:

Resolved, That in view of manifest lacunae and discrepancies in the regulations of the Institute, and the lack of uniformity either in regulations or in practice in the relations between the Institute and its Schools, a Committee on Constitution be created to revise and harmonize the regulations; that this Committee shall be empowered to make such changes as it deems expedient; that such changes as seem to be of immediate importance may, at the discretion of the Committee, be submitted to the Executive Committee by postal ballot through the office of the Recorder, and that such changes as receive the sanction of two-thirds of the Executive Committee as then constituted shall become immediately effective; all other changes shall be submitted to the Council for ratification at the next Annual Meeting.

The resolution was seconded by D. M. Robinson, with an amendment to the effect that the President be authorized to appoint the Committee, and was unanimously adopted.

Upon request, A. F. West made a statement in regard to the American Academy in Rome.

Memorials and resolutions received since the distribution of the docket, in regard to the purchase of the Pompeian Villa at 10

Saratoga and the appointment of a committee to consider a proposal for the formation of a school in Bagdad, were referred to the President with power.

The following committees were appointed to report before the close of the session of the Council:

On Time and Place of Next Meeting, W. F. Harris, Chairman; Gordon J. Laing; Louis F. Anderson.

On Resolutions, Allan Marquand, Chairman; Maurice Hutton.

The following supplementary recommendations of the Executive Committee were adopted:

(1) That a committee consisting of the General Secretary, the Secretary of the Department of Canada, and Charles Knapp be requested to work out the details of an arrangement for the mailing of the *American Journal of Archaeology* in Canada.

(2) That the routine business of the Executive Committee be approved.

The reports of the Managing Committees of the Schools at Athens, Jerusalem and Santa Fé, and of the Committee on Mediaeval and Renaissance Studies, as published in *Bulletin*, IV, Nos. 2 and 3, were received.

On behalf of C. D. Walcott, Chairman, F. W. Kelsey presented the report of the Committee on the proposed American School of Archaeology in China. The report was received.

On motion of F. W. Kelsey, seconded by W. F. Harris, the officers of the Institute were instructed to authorize the Committee on the School in China to send the thanks of the Institute to certain persons to whom Mr. Warner has been indebted for especial privileges. The printing of the report in the next number of the *Bulletin* was authorized.

C. T. Currelly, Chairman, made an informal statement regarding the work of the Committee on Museums and the committee was continued with power to increase its number.

E. R. Cameron made an informal statement for the committee on changes in regulations and the committee was discharged.

The report of the Committee on Deepening the Influence of the Institute continued from the last meeting of the Council was presented by the General Secretary and referred to the Executive Committee. At his request H. R. Fairclough was added to the committee.

The committee appointed to consider the wisdom of inaugurat-

ing an Associate Membership in the Institute (*Bulletin*, III, p. 150, and IV. No. 1, p. 22) reported as follows:

Any Society that pays into the treasury of the Institute in annual dues the sum of \$400 or more, may, at its discretion, with the approval of the Executive Committee of the Institute, have the privilege of electing associate members with annual dues of \$5.00, such associate membership not to exceed one-fifth of the regular annual membership. Associate members may have the right to vote, and may receive one only of the journals published by the Institute.

C. H. Weller, Chairman. L. F. Anderson, W. F. Harris, G. W. Johnston.

The report was referred to the new committee to be appointed on the Revision of the Regulations and the committee was discharged.

Announcement was made that a committee had been appointed by the American Philological Association to confer with a similar committee of the Archaeological Institute in regard to the Time and Place of the next meeting.

Upon motion of W. F. Harris, seconded by D. M. Robinson, it was voted that the President and the Committee appointed on Time and Place of the next meeting be designated as the committee on behalf of the Institute, to whom the whole matter should be intrusted with power.

The Committee on the Fiscal Year of the Institute recommended through its Chairman, William Peterson, that the present fiscal year be continued, and the committee was discharged.

The Committee on Supplementary Publications was, at the request of its Chairman, G. H. Chase, discharged.

The Budget as recommended by the Executive Committee was next taken up and after debate on motion of A. F. West, seconded by A. Fairbanks, was unanimously adopted in the following form:

# BUDGET, 1914-15

# ESTIMATED RECEIPTS

Annual Fees	\$19,000.00	
American Journal of Archaeology and other publications	1,600.00	
Charles Eliot Norton Lecture Fund (James Loeb Foundation) .	1,000.00	
American School at Athens.	600.00	
Income from Invested Funds	600.00	
Interest on Cash Balance	150.00	
	\$22,950.00	
ESTIMATED EXPENDITURES		
American Journal of Archaeology	\$5,250.00	
Bulletin	750.00	
Contingent Fund for Publications	750.00	
Lectures	3,200.00	
Salary of General Secretary	3,000.00	
School in Jerusalem (including fellowship)	1,200.00	
School in Santa Fé (including fellowship)	1,200.00	
Fellowship in School at Athens	600.00	
Fellowships in Christian Archaeology and Mediaeval and Renais-		
sance Studies	1,000.00	
Department of Canada	1,000.00	
Travelling and office expenses of President and Vice-Presidents	700.00	
Travelling expenses of Secretaries	500.00	
Formation of New Societies	200.00	
Stenographic and clerical work	1,100.00	
Rent of office in Washington	200.00	
General office expenses (printing, postage, stationary, expressage,		
etc.)	500.00	
Clerical assistance for Treasurer	100.00	
General Meeting	400.00	
	\$21,650.00	
Balance	1,300.00	
	.,	

It was also resolved that, if for urgent financial reasons a readjustment of the budget should seem necessary during the year, the President is empowered to make such readjustment in the way of necessary reduction, subject to the approval of the Executive Committee.

The Council then proceeded to the election of officers. Andrew F. West was called to the chair. J. R. Wheeler, Chairman of the Nominating Committee appointed by the Executive Committee, reported that the committee was unanimous in nominating for President, F. W. Shipley, Interim President of the Institute.

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It was unanimously voted that the Recorder be instructed to cast the ballot of the Council in accordance with the recommendation of the Nominating Committee, and F. W. Shipley was declared elected President.

The following Vice-Presidents for the ensuing year were nominated by F. W. Kelsey, seconded by G. W. Johnston:

C. T. Currelly, Royal Ontario Mu- Allan Marquand, Princeton Universeum sity

William F. Harris, Cambridge Maurice Hutton, University of Toronto University of To-

Gordon J. Laing, University of Andrew F. West, Princeton Univer-Chicago sity

Benjamin Ide Wheeler, University of California

The motion was unanimously carried and the Recorder was instructed to cast one ballot for the Vice-Presidents named.

To fill the vacancy in the Recordership caused by the election of D. M. Robinson as Vice-President, F. W. Kelsey, seconded by Mitchell Carroll, moved that R. V. D. Magoffin be elected Recorder of the Institute. The motion was unanimously carried.

To fill the vacancy in the Executive Committee caused by the death of Ernest Jackson, Dan Fellows Platt was nominated by F. W. Kelsey, seconded by D. M. Robinson, and the motion was unanimously carried.

William Peterson presented for confirmation the list of officers of the Department of Canada as follows:

Honorary Patron: His Royal Highness, The Duke of Connaught. President: Principal William Peterson.

Vice-Presidents: Principal Maurice Hutton, Sir George Garneau, Sir Louis Davies, Professor Charles T. Currelly, A. S. Mackenzie, Charles Hill-Tout.

Secretary: A. Judson Eaton.

Councillors: The Canadian Councillors of the Institute.

*Executive Committee*: The above-named officers and the following: Professor John Macnaughton, George W. Johnston, H. A. Kent, Lemuel Robertson, Rev. J. J. McCaskill.

The list was unanimously confirmed.

A resolution of the Department of Canada, th. t the previous vote of the Council of Canada in favor of devoting the Life-Membership fees to a Canadian Lectureship Fund was confirmed.

On behalf of the Managing Committee of the American School in Jerusalem, C. C. Torrey, through the Recorder, presented for confirmation the following names of newly elected members of the Managing Committee:

# 14 ARCHAEOLOGICAL INSTITUTE OF AMERICA

Paul Haupt, Johns Hopkins University, Baltimore, Md. James B. Nies, Brooklyn, N. Y.

These elections were unanimously confirmed.

On behalf of the Managing Committee of the School of American Archaeology, W. H. Holmes presented for confirmation the following names of newly elected members of the Managing Committee:

David R. Boyd, New Mexico	J. Walter Fewkes, Washington
Manuel Calero, Mexico	Ales Hrdlicka, Washington
W. A. Clark, New York	F. W. Kelsey, Michigan
Byron Cummings, Utah	Elizabeth D. Putnam, Iowa

It was moved by H. A. Sanders, seconded by F. W. Kelsey, that Comm. Giannino Dattari of Cairo, Egypt, be elected a foreign honorary member of the Institute. The motion was unanimously adopted.

It was moved by Allan Marquand, seconded by W. F. Harris, that Mrs. Arthur Strong of the British School in Rome, late Charles Eliot Norton Memorial Lecturer on the Loeb Foundation, be elected a foreign honorary member of the Institute. The motion was unanimously adopted.

It was moved by F. W. Kelsey, seconded by D. M. Robinson, that Eugene Meyer, Jr., of the New York Society be elected a Patron of the Institute, in recognition of a gift of \$5,000 to the American School in China. The motion was unanimously adopted.

The following resolution was offered by Allan Marquand and unanimously adopted by a rising vote:

We, the Councillors of the Archaeological Institute of America, wish to make public acknowledgment of our appreciation and gratitude for the very generous hospitality which we have received during our sessions in the City of Montreal, and in particular to Principal Peterson and the Governors of McGill University who have placed the Physics Building of the University at our disposal; to the Trustees of the Art Gallery for throwing that building open for our use; to the President and Members of the Council of the University Club for their generous welcome to all our members; to the Montreal Society for their hospitable luncheon; to Sir William and Lady Van Horne for their very friendly and delightful reception; and finally to Professor A. Judson Eaton, who has spared no pains to insure our comfort and happiness.

On motion of A. F. West, seconded by W. F. Harris, the Council adjourned at half past one o'clock.

DAVID M. ROBINSON, Recorder.

# REPORT OF THE COMMITTEE UPON THE ESTABLISH-MENT OF AN AMERICAN SCHOOL OF ARCHAE-OLOGY IN CHINA

# To the Council of the Archaeological Institute of America:

GENTLEMEN,—Upon the recommendation of the Executive Committee the Council of the Institute at the meeting in Washington, December 31, 1912, passed the following resolution:

The Council of the Institute approves the formation of a committee to investigate and report at the next meeting upon the advisability of establishing an American School of Archaeology in China.

The members of this Committee shall be: the President of the Institute, ex-officio; the Secretary of the Smithsonian Institution, ex-officio; and Mr. Charles L. Freer.

The Committee is empowered to elect its own Chairman and Secretary and to add to its number.

The Treasurer of the Institute is hereby authorized to receive funds for the purpose stated in this resolution, to keep the same in a special account, and to disburse said funds on the order of the committee.

In accordance with this resolution, the President of the Institute, Professor Harry L. Wilson, the Secretary of the Smithsonian Institution, Dr. Charles D. Walcott, and Mr. Charles L. Freer met in the Regents' Room of the Smithsonian Institution in Washington on January 3, 1913; by invitation Mitchell Carroll, William H. Holmes, Frederick McCormick, Eugene Meyer, Jr., and Francis W. Kelsey met with them. A permanent organization was effected. Dr. Walcott was elected Chairman and Mr. Charles Henry Butler Secretary. The Committee, enlarged in accordance with the resolution, was constituted as follows; all the persons named accepting membership:

Charles D. Walcott, Secretary Smithsonian Institution, Chairman. Charles Henry Butler, of Washington, D. C., Secretary. James B. Angell, of Ann Arbor, Michigan. Mitchell Carroll, of Washington, D. C. Charles W. Eliot, of Cambridge, Massachusetts. John W. Foster, of Washington, D. C. Charles L. Freer, of Detroit, Michigan. William H. Holmes, of Washington, D. C. Charles L. Hutchinson, of Chicago, Illinois. Francis W. Kelsey, of Ann Arbor, Michigan. Frederick McCormick, of New York. William Rutherford Mead, of New York. Eugene Meyer, Jr., of New York. J. Pierpont Morgan, of New York. Willard D. Straight, of New York. Henry White, of Washington, D. C. Harry L. Wilson, of Baltimore, Maryland.

In 1913 two members of the Committee were removed by death, first Mr. Harry L. Wilson, whose place as President of the Institute was taken *ex-officio* by the interim President, Professor F. W. Shipley; later Mr. J. Pierpont Morgan, whose place on the Committee has not been filled.

To provide for administration in the intervals between meetings an Executive Committee was appointed, consisting of the Chairman and Secretary of the full Committee, the President of the Archaeological Institute, Mr. Freer and Mr. Meyer. Provision was made also for the appointment of an Advisory Committee in China, which is to work in as close relation as possible with the Committee in this country.

In order to avoid misapprehension and prepare the way for effective coöperation with institutions and agencies already existing in the Oriental field it seemed best to formulate the aims of the proposed School at the outset, and the following statement was prepared as expressing the unanimous opinion of the Committee:

The American School of Archaeology in China will undertake

(1) To prosecute archaeological research in Eastern Asia.

(2) To afford opportunity and facilities for investigation to promising and exceptional students, both foreign and native, in Asiatic archaeology.

(3) To preserve objects of archaeological and cultural interest in museums in the countries to which they pertain, in coöperation with existing organizations, such as the China Monuments Society, Societe d'Ankor, etc.

The School will not undertake

(a) To do anything that is being well done by other agencies.

(b) To do that which can be better done by other agencies.

(c) To enter the field of existing organizations that are properly equipped or are likely to be so equipped.

The need and opportunity of such an institution were obvious

to the Committee, and the desirability of creating the Foundation at the earliest possible moment was apparent; yet it seemed the wiser course not to attempt to establish the School at once but to send a competent representative to China to spend a year or a year and a half in a preliminary study of the conditions. It was thought that the conclusions suggested by a comprehensive survey might be embodied in a report which would serve as the basis of a mature plan, supported by much more accurate estimates of the cost of establishing and maintaining an institution adequate for the purpose than could otherwise be obtained. To defray the cost of this preliminary survey the sum of ten thousand dollars, contributed by Mr. Freer and Mr. Meyer, was deposited in the treasury of the Institute.

Fortunately the Committee found it possible to secure the services of Mr. Langdon Warner of Boston, a trained and careful scholar, experienced in field work, who was invited to go to China and undertake the preparation of the report. He accepted the responsibility, made careful preparation for his task, and in June started for the Orient.

Mr. Warner's journey to China was in itself profitable. On the way he stopped in London, Paris, Berlin, St. Petersburg, Moscow, and Seoul, renewing acquaintance with Oriental scholars, making the acquaintance of Orientalists whom he had not met, inspecting collections, and amassing information of value. Arriving in Peking he attacked his problem without delay. Under date of October 24, he sent to Mr. Walcott from Peking a report of progress which seems of sufficient interest to be presented here in full:

### MY DEAR DOCTOR WALCOTT:

As my work in connection with the founding of the proposed archaeological school in Peking has now fairly begun, I am writing to report to you the first steps in its progress. After some two months in the different capitals in Europe, spent in studying the different collections in detail and in renewing acquaintance with the collectors and curators there, I landed in Peking a month ago.

Mr. Williams, the American Charge d'Affaires, was most kind, and has from the start given me the benefit of his long experience in China. He arranged to get me an interview with H. E. Mr. Sun, Minister of Foreign Affairs, and he himself presented me to the Minister and kindly acted as interpreter during our conversation. H. E. Mr. Sun took more than a casual interest in the plans. of the Committee, and without my suggestion he volunteered to present me to the various collectors and connoisseurs of his acquaintance. He discussed the work to be done and approved in every particular the skeleton of our plans which I laid before him.

He was evidently particularly surprised and pleased when I emphasized that neither I nor the men who come after me will come as collectors of valuable objects. The vandalism that has been lately going on in China perpetrated by European dealers, is a sore point with every patriotic Chinaman.

He asked me several questions about the management of the different schools of archaeology in other countries, and expressed his surprise when I told him of the very general interest in their publications and reports. The account of the different branch societies seemed to impress him, and he said that China would derive much benefit from being known to that class of persons through other means than the press reports of revolutions and financial negotiations.

Later he sent his secretary, Dr. Yen of Columbia, to call on me and to bring an invitation for me to meet some collectors and connoisseurs at a dinner to be given at the Foreign Office.

It was some time before Mr. Williams judged it best to ask for an interview with H. E. President Yuan Shih Kai, and we were forced to wait till the election and Inauguration and Recognition ceremonies were done.

Two days ago, however, Mrs. Warner and I went to the Palace with Mr. Peck, the Chinese Secretary, and his wife.

I expected to have to be satisfied with only the most formal introduction and approval of our plan on the part of the President, who is very busy with difficulties with the rebels in the South, and the questions continually coming up in connection with the new constitution.

But it was a pleasant surprise to find H. E. very genuinely interested in the proposed school. He talked over the subject for more than half an hour and volunteered his personal support and the continuation of his enthusiasm. I outlined the scheme to him, much as I had done to the Minister of Foreign Affairs, and laid stress on the fact that we asked for nothing from China except her moral support and friendly coöperation.

His secretary afterward told me that he had seldom seen President Yuan so much interested, and that the length of our audience was almost unprecedented.

From now on while I am in Peking I shall make it my business to meet the important Chinese and to sound them concerning their feeling about the founding of the school. With this start I have no doubt as to the successful result.

The rest of my time since I arrived has been spent on preparing the sheets of an historical atlas for use in the field, in making the acquaintance of foreigners who have had experience of China, and in working up some special chapters to be included in my report to your committee. There is so much of interest to the archaeologist, and so little has been done to formulate the material that it is impossible to be idle here, even when one is forced to wait about for official appointments, which in the East come slowly.

Sincerely yours,

LANGDON WARNER.

On November 28 a cablegram from Mr. Warner to the Smithsonian Institution announced the discovery of important cave temples in Manchuria The details of this discovery are awaited with interest.

It is not unreasonable to expect that Mr. Warner will be able to have his report ready in December, 1914, before the next meeting of the Council.

For the Committee,

FRANCIS W. KELSEY.

# REPORT FROM THE SECRETARY FOR THE WESTERN STATES

# To the Council of the Archaeological Institute of America:

GENTLEMEN,—As Secretary for the Western states, I beg to submit my report for the year 1913.

The societies of the far west have within them a great deal of inherent vitality. Our larger centres include more than an average number of cultivated, college trained citizens who are anxious to keep in touch with important intellectual movements, and welcome the formation of societies in the interest of art or science.

The main difficulty lies, not in the formation, but in the maintenance of these societies. Your secretary could easily form several new societies of the Institute on the Pacific Coast, but without vigorous backing from the parent Institute could not hold these together more than a year or two. Maintenance depends on good lectures given with more regularity than at present, on frequent visits from the officers of the Institute, and on the presentation through an interesting, non-technical publication of important archaeological facts.

In each of these respects we are at present sadly deficient. The projected establishment of a popular journal will do much for the Western societies, an annual visit from the President and General Secretary would do more, and a good series of regular lectures at each centre would do most of all.

That the Western societies do not have all the advantages enjoyed by those in the East is obvious. Museums of Art and Archaeology are not numerous. There are fewer universities to draw upon for lecturers, and eminent scholars from abroad comparatively seldom travel across the continent. Even the Charles Eliot Norton Lecturer for this year did not cross the Mississippi.

The most constructive influences now operating in the West are those that spring from such regular lectures as are given before the San Francisco Society each winter by artists, architects and University professors, from summer schools of archaeology, and from such local museums as belong to the Universities of California and Stanford, the excellent Southwest Museum in Los Angeles and the important museum at Santa Fé in connection with the School of American Archaeology.

Of this last named institution I cannot speak too highly. It is a centre of inspiration, not only for the few research students at Santa Fé itself, but for the whole of the southwest including Colorado, and its influence will sooner or later be felt all along the Pacific Coast. I venture to urge our classical archaeologists to give it some attention, for it furnishes on our own continent an opportunity to study methods of archaeological research which are particularly valuable at a time when so much Greek and Italian archaeology is concerned with prehistoric conditions.

The summer sessions in archaeology held last July and August at Colorado, New Mexico and California points were very successful in arousing interest in archaeological work. The climate of the lofty Rocky Mountain region and of the Pacific Coast is particularly advantageous for work in the summer, and I trust similar sessions will be held each year at some western points. I would also suggest that, for the West, Institute lectures need not be confined to the winter and spring months.

In conclusion I beg to remind you of the opportunity for making the work of the Institute known through the Panama-Pacific Exposition of 1915. Most of the scientific bodies of America have planned to meet in California in that year, and it is to be hoped that the Archaeological Institute will do the same. This would have a very stimulating influence on all the Western societies.

H. RUSHTON FAIRCLOUGH.

Stanford University, Cal. December 24, 1914.

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# Archaeological Institute of America, 1913 = 1914

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20	. \$1,369.51 117.12 200.00* \$1,686.63	Dr.	\$1,683.73 49.46 200.00*	\$1,933.19	Dr.	\$100.00 1,275.00 13.60	\$1,488.72
FINANCIAL STATEMENTS OF THE TREASURERS OF THE AFFILIATED SOCIETIES September 1, 1911—June 30, 1912, and July 1, 1912—June 30, 1913. THE BOSTON SOCIETY in account with GARDINER MARTIN LANE, Treasurer September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911	July 1, 1912, to June 30, 1913.	Cash in hands of Treasurer, July 1, 1912       \$200.00       Remitted to Treasurer of the Institute:         Annual membership fees       1,730.00       Rominal membership fees	\$1,933.19	THE NEW YORK SOCIETY in account with EDWARD I. TILTON, Treasurer September 1, 1911, to June 30, 1912.	Cash in hands of Treasurer, September 1, 1911 \$30.89 Remitted to Treasurer of the Institute: Cash membership fees	\$1,488.72 *\$100, Cyrene Excavation Fund.

D	81,200.00 \$1,200.00 61.20	\$1,367.05	ŝ	$\begin{array}{cccc} Dr. \\ \$450.00 \\ \vdots & 154.79 \\ \vdots & 75.21 \\ \end{array}$	\$680.00	Dr.	$\begin{array}{c} \$575.00\\ \cdot & 158.94\\ \cdot & 81.27\\ \end{array}$	\$815.21
July 1, 1912, to June 30, 1913.	Cr. Cash in hands of Treasurer, July 1, 1912 <b>\$13.60</b> Annual membership fees 1,353.45 Expenses of New York Society	\$1,367.05	THE BALTIMORE SOCIETY in account with PERCY M. REESE, Treasurer September 1, 1911, to June 30, 1912.	Cr.       Cr.       \$00.00       Remitted to Treasurer of the Institute:         Cash in hands of Treasurer, September 1, 1911       680.00       Annual membership fees	\$680.00 	July 1, 1912, to	Cash in hands of Treasurer, July 1, 1912	

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THE PENNSYLVANIA SOCIETY in account with WILLIAM W. BAKER, Treasurer Santambar 1 1011 to Juna 30 1019

	$\begin{array}{cccc} Dr. \\ 8300.00 \\ & & 700.00 \\ & & & 132.89 \\ & & & 154.26 \\ \end{array}$	\$1,287.15	•	Dr. 0.15, 0.00 0.15, 0.00 0.115, 0.00 0.000 0.000 0.000 0.000 0.000 0.000 0.000	\$1,354.26		Dr. \$925.00	\$987.18 \$987.18
September 1, 1911, 10 auto 00, 1912.	Cr.       Cash in hands of Treasurer, September 1, 1911       \$41.65       Remitted to Treasurer of the Institute:         Cash in mands of Treasurer, September 1, 1911       \$00.00       Life membership fees          Life membership fees        940.00       Life membership fees          Annual membership fees        5.50       Expenses of Pennsylvania Society          Special Funds        5.50       Expenses of Pennsylvania Society	\$1,287.15	$\int_{1}^{7}$ July 1, 1912, to June 30, 1913.	Cash in hands of Treasurer, July 1, 1912 \$154.26 Remitted to Treasurer of the Institute: Life membership fees	\$1,354.26	THE CHICAGO SOCIETY in account with CHARLES HENRY BEESON, Treasurer September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911	\$987.18 Balance retained, June 30, 1912

£	Dr. \$700.00 97.09 23.93	\$821.02		$\begin{array}{c} \cdot & Dr.\\ \$00.00\\ \cdot & 11.21\\ \cdot & 306.86\end{array}$	\$318.07	Dr.	\$350.05 • \$350.05 • 46.46 • 190.35 \$586.86	
July 1, 1912, to June 30, 1913.	\$21.02 Remitted to Treasurer of the Institute: 800.00 Expenses of Chicago Society	00	THE DETROT SOCIETY in account with WALTER C. BOYNTON, Treasurer September 1, 1911, to June 30, 1912.	07 Remitted to Treasurer of the Institute: 00 Expenses of Detroit Society		In account with CLAIRE M. SANDERS, Treasurer July 1, 1912, to June 30, 1913.	86 Remitted to Treasurer of the Institute: Annual membership fees	
July 1, 1912	Cash in hands of Treasurer, July 1, 1912 \$21.02 Annual membership fees	\$821.02	Тнв DETROIT Sociery in account September 1, 19	Cr. Cash in hands of Treasurer, September 1, 1911 \$68.07 Annual membership fees 250.00	\$318.07	In account with CLAIRE July 1, 1912, Cr.	Cash in hands of Treasurer, July 1, 1912	

THE AFFILIATED SOCIETIES (Continued) TREASURERS OF FINANCIAL STATEMENTS OF THE

Dr.Dr. 6.50Dr. 10.95 19.0329.35\$348.38 37.26 \$243.76 16.31 \$200.00 \$227.26 \$300.00 \$200.00 THE WISCONSIN SOCIETY in account with GEORGE CONVERSE FISKE, Treasurer Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: THE CLEVELAND SOCIETY in account with HAROLD N. FOWLER, Treasurer Annual membership fees . . . Expenses of Cleveland Society . Annual membership fees . . . Expenses of Wisconsin Society . Balance retained, June 30, 1912 Balance retained, June 30, 1912 Balance retained, June 30, 1913 Annual membership fees . . Expenses of Wisconsin Society September 1, 1911, to June 30, 1912. September 1, 1911, to June 30, 1912. July 1, 1912, to June 30, 1913. \$33.76 \$28.38 \$37.26 00.001 \$243.76 \$348.38 \$227.26 . . . . Cr. Cash in hands of Treasurer, September 1, 1911 Cash in hands of Treasurer, September 1, 1911 . . . . . Cash in hands of Treasurer, July 1, 1912 • • • • • Annual membership fees . Annual membership fees Annual membership fees

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Dr.	. \$310.00 . 13.62 . 35.73	\$359.35	Dr.	\$400.00 18.40 162.97	\$581.37	Dr. \$400.00 . \$6.26	\$532.97
July 1, 1912, to June 30, 1913.	Remitted to Treasurer of the Institute: Annual membership fees Expenses of Cleveland Society Balance retained, June 30, 1913		T SociETY in account with ALBERT T. CLAY, Treasurer September 1, 1911, to June 30, 1912.	Remitted to Treasurer of the Institute: Annual membership fees Expenses of Connecticut Society	\$581.37 July 1, 1912, to June 30, 1913.	Remitted to Treasurer of the Institute: Annual membership fees	
July 1, 1912, to	Cash in hands of Treasurer, July 1, 1912 \$29.35 Annual membership fees 330.00	\$350.35	THE CONNECTICUT SOCIETY in account with Albert T. CLAY, Treasurer September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911 \$121.37 Annual membership fees 460.00	\$581.37 July 1, 1912, to	Cr. \$162.97 Cash in hands of Treasurer, July 1, 1912 \$162.97 Annual membership fees 370.00	\$532.97

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	$\begin{array}{ccc} Dr. \\ Dr. \\ \$400.00 \\ 1,600.00 \\ 503.45 \\ 133.98^* \end{array}$	\$2,937.43	$\begin{array}{c} Dr.\\ 8400.00\\ 1,800.00\\ 920.99\\ 1920.99\\ 250.56\\ 338.65\\ \end{array}$	\$3,810.20		Dr. \$376.00
THE WASHINGTON SOCIETY in account with JOHN B. LARNER, Treasurer September 1, 1911, to June 30, 1912.	Cr.Cr.Cash in hands of Treasurer, September 1, 1911\$48.66Cash in hands of Treasurer, September 1, 1911\$48.66Life membership fees400.00Life membership fees1,830.00Annual membership fees5,800.00Cyrene Excavation Fund1,57.50Detagon Fund1,57.50Expenses of Washington Society1,27Balance retained, June 30, 1912	\$2,937.43           July 1, 1912, to June 30, 1913.	Cr. Cash in hands of Treasurer, July 1, 1912 \$133.98* Remitted to Treasurer of the Institute: Life membership fees	. \$3,810.20	THE IOWA SOCIETY in account with EDWARD B. T. SPENCER, Treasurer September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911 \$95.58 Remitted to Treasurer of the Institute: Annual membership fees

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\* \$100, Octagon Fund.

\$495.58

\$376.00 91.21 28.37

Annual membership fees . . . . Expenses of Iowa Society . . . Balance retained, June 30, 1912

\$495.58

Dr. Dr. $172.62 \\ 127.68$ 65.49 46.13 Dr. 141.65127.50\$311.62 \$368.00 \$825.92 \$300.00 \$600.30 \$200.00 188.77 Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: Balance retained, June 30, 1912. Balance retained, June 30, 1913 THE PITTSBURGH SOCIETY in account with J. B. HENCH, Treasurer General Meeting, Dec., 1911. Annual membership fees . September 1, 1911, to June 30, 1912. July 1, 1912, to June 30, 1913. July 1, 1912, to June 30, 1913. 470.00 2.80 \$28.37 3.25 \$114.29 280.00 505.00 206.63 \$127.50 \$311.62 \$825.92 \$600.30 • • Cash in hands of Treasurer, September 1, 1911 • • • Cash in hands of Treasurer, July 1, 1912 . . . . . . Cash in hands of Treasurer, July 1, 1912 • Annual membership fees . . . • Special Funds . . . . . . • Annual membership fees Annual membership fees Special Fund General Meeting, etc

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Dr.	*150.00 \$250.00	Dr.	$\begin{array}{c} & \$342.00 \\ & 170.10 \\ & 70.80 \\ & 15.18 \\ & 15.18 \end{array}$	\$598.08	$\begin{array}{c} Dr. \\ 170.53 \\ 170.53 \\ 17.15 \\ \hline 8512.68 \\ \hline 8512.68 \end{array}$
THE LOS ANGELES SOCIETY in account i July 1, 1912, to Ju surer, July 1, 1912 800.00 Re	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	THE DENVER SOCIETY in account white WILLIAM D. DENGEN, I reader of Cr. 1. Lands of Theorem. Society 1. 1011 677.08 Remitted to Treasurer of the Institute:	· · · · ·	\$598.08         \$           July 1, 1912, to June 30, 1913.	Cr       Cr       \$15.18       Remitted to Treasurer of the Institute:         Cash in hands of Treasurer, July 1, 1912       \$15.00       Life membership fees (balance)          Life membership fees       (balance)        460.00       Ammual membership fees           Sale Year Books        22.50       Expenses of Denver Society            \$512.68       \$512.68       \$313.66        \$30, 1913

ć	DF. \$80.00 5.12	\$97.50	\$100.00	Ę	2010-00-00-00-00-00-00-00-00-00-00-00-00-	\$945.00	Dr. \$700.00 184.89 70.11 \$955.00
THE CINCINNATI SOCIETY (OXFORD BRANCH), in account with FRANK L. CLARK, Treasurer September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911 \$17.00 Remitted to Treasurer of the Institute: Annual membership fees	<u>\$97.50</u> July 1, 1912, to June 30, 1913.	Cr. Annual membership fees	THE ST. LOUIS SOCIETY in account with JOHN M. WULFING, Treasurer September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911	Central American Excavation Fund	$ \begin{array}{c} Cr. \\ Cash in hands of Treasurer, July 1, 1912 \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $

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	Dr. \$250.00 31.35 34.01 \$315.36	Dr. \$260.00  15.36	\$304.01	$\begin{array}{c} Dr. \\ \$200.00 \\ . \\ 142.80 \\ . \\ 35.70 \\ \end{array}$
<b>Тне</b> Rochester Sociery <i>in account with</i> J. Foster WARNER, <i>Treasurer</i> September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911 \$15.36 Remitted to Treasurer of the Institute: Annual membership fees	Cr. Cr. Cash in hands of Treasurer, July 1, 1912	\$\$304.01       THE SAN FRANCISCO SOCIETY in account with ARTHUR W. FOSTER, Treasurer       September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911
	Cr. Cash in } Annual n	Cr. Cash in I Annual n		Cr. Cash in I Annual n

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\$378.50

\$378.50

Dr. 73.76 Dr. 53.86 150.00 170.58 111.03 Dr. 109.71 \$100.00 \$320.00 \$503.47 \$250.00 280.51 \$584.37 \$531.61 Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: THE KANSAS CITY SOCIETY in account with JOHN H. THACHER, Treasurer Life membership fees . . . . . Annual membership fees . . . Expenses of Kansas City Society Expenses of Kansas City Society Balance retained, June 30, 1913 Balance retained, June 30, 1912 Balance retained, June 30, 1912 Annual membership fees . September 1, 1911, to June 30, 1912. July 1, 1912, to June 30, 1913. July 1, 1912, to June 30, 1913. \$35.70 \$40.36 521.67 27.00 1.25 2.44 100.001 390.00 \$111.03 390.00 \$584.37 \$531.61 \$503.47 Cash in hands of Treasurer, September 1. 1911 • Annual membership fees Cash in hands of Treasurer, July 1, 1912 Cash in hands of Treasurer, July 1, 1912 · · · · · · · · · · Annual membership fees Annual membership fees life membership fees . . . Interest Interest

TREASURERS OF THE AFFILIATED SOCIETIES (Continued) THE OF FINANCIAL STATEMENTS

Dr. 48.30 18.43 \$166.73 \$100.00 THE WASHINGTON STATE SOCIETY (SEATTLE BRANCH) in account with FRANK DABNEY, Treasurer Remitted to the Treasurer of the Institute: Balance retained, June 30, 1912 Annual membership fees . Expenses of Seattle Branch. September 1, 1911, to June 30, 1912. \$6.73 \$166.73 • Annual membership fees Cash in hards of Treasurer, September 1, 1911

Dr. 1.83 \$150.00 46.60 \$198.43 THE WASHINGTON STATE SOCIETY (WALLA WALLA BRANCH) in account with W. P. WINANS, Treasurer Remitted to Treasurer of the Institute: Annual membership fees . . . Balance retained, June 30, 1913. Expenses of Seattle Branch September 1, 1911, to June 30, 1912. July 1, 1912, to June 30, 1913. \$18.43 180.00 \$198.43 . . . . . Cash in hands of Treasurer, July 1, 1912 Annual membership fees .

90.15 14.16 \$200.00 Remitted to Treasurer of the Institute: Annual membership fees . . . Expenses of Walla Walla Branch Balance retained, June 30, 1912 \$27.31 277.00 Cash in hands of Treasurer, September 1, 1911 . . . . Annual membership fees

\$304.31

Dr.

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¢	Dr. \$100.00 25.00 18.16	\$143.16	Dr.	\$500.00 33.80 32.18	\$565.98	Dr.	100.00 300.00 74.21 99.20	\$573.41
July 1, 1912, to June 30, 1913.	Cr. Solution in the second sec	<u>\$143.16</u>	Тне RHODE ISLAND SOCIETY <i>in account with</i> EDWARD S. CLARK, <i>Treasurer</i> September 1, 1911, to June 30, 1912. Ст.	Cash in hands of Treasurer, September 1, 1911\$54.23Remitted to Treasurer of the Institute:Annual membership fees510.00Annual membership fees	\$565.98	July 1, 1912, to June 30, 1913.	Cash in hands of Treasurer, July 1, 1912\$32.18Remitted to Treasurer of the Enstitute:Life membership fees100.00Life membership fees	\$573.41

Dr. 67.25 41.09 Dr. 49.00 2.09 Dr. 45.30 \$475.00 \$583.34 \$400.00 \$451.09 \$121.10 50.00 \$216.40 Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: THE PORTLAND SOCIETY in account with J. A. FOUILHOUX, Treasurer THE NEW JERSEY SOCIETY in account with A. M. HARMON, Treasurer Annual membership fees . . . Balance retained, June 30, 1912. Annual membership fees . . . Expenses of Portland Society. Expenses of New Jersey Society Expenses of New Jersey Society Balance retained, June 30, 1913. Balance retained, June 30, 1912 Annual membership fees . . September 1, 1911, to June 30, 1912. September 1, 1911, to June 30, 1912. July 1, 1912, to June 30, 1913. \$73.34 \$41.09 410.00 \$16.40 \$451.09 \$583.34 200.00 \$216.40 Annual membership fees . . . . . . . . . . . Cash in hands of Treasurer, September 1, 1911 Cash in hands of Treasurer, September 1, 1911 Cash in hands of Treasurer, July 1, 1912 • • • • • Annual membership fees Annual membership fees

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June 30, 1913.	Remitted to Treasurer of the Institute: $Dr.$ Annual membership fees\$100.00Expenses of Portland Society1913Balance retained, June 30, 1913 $0.248$	\$307.25	Тив Виггадо Sociery <i>in account with</i> Сыггово Ниввеіл, <i>Treasurer</i> September 1, 1911, to June 30, 1912.	$ \left  \begin{array}{c} \text{ Remitted to Treasurer of the Institute:} \\ 430.00 \\ \text{ Expenses of Buffalo Society} \\ \text{ Balance retained, June 30, 1912} \\ \end{array} \right  \left  \begin{array}{c} Dr. \\ 8400.00 \\ 101.34 \\ 101.34 \\ \end{array} \right  \\ \end{array} \right  $	\$671.24		Remitted to Treasurer of the Institute:Dr.Annual membership fees8400.00Expenses of Buffalo Society93.25Balance retained June 30, 191378.09	
July 1, 1912, to June 30, 1913.	Cr. Cash in hands of Treasurer, July 1, 1912 $\ldots$ \$50.00 I Annual membership fees $\ldots$ $\ldots$ 230.00 Special Funds $\ldots$ $\ldots$ $\ldots$ $\ldots$ 27.25 I I	\$307.25	Тнв Виггало Sociery in account with CLIFFORD H September 1, 1911, to June 30, 1912.	Cr. Cash in hands of Treasurer, September 1, 1911 \$241.24 Annual membership fees 430.00	\$671.24	July 1, 1912, to June 30, 1913.	Cash in hands of Treasurer, July 1, 1912 \$101.34 Annual membership fees	\$571.34

Dr. \$60.00 Dr.Dr. 127.90 18.65 35.60 46.30 \$196.30 \$300.00 \$446.55 \$24.40 \$150.00 THE MINNESOTA SOCIETY (Sr. PAUL BRANCH) in account with CHARLES SCHUNEMAN, Treasurer THE MINNESOTA SOCIETY (MINNEAPOLIS BRANCH)\* in account with Alfered Owre, Treasurer Expenses of Minneapolis Branch . . . Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: Annual membership fees . . . Annual membership fees . . . Balance retained, June 30, 1912 Balance retained, June 30, 1913 Expenses of St. Paul Branch . Annual membership fees September 1, 1911, to June 30, 1912. September 1, 1911, to June 30, 1912. July 1, 1912, to June 30, 1913. \$36.30 \$60.00 400.00 \$46.30 25 \$446.55 \$60.00 \$196.30 • Cash in hands of Treasurer, September 1, 1911 . . . • Cash in hands of Treasurer, July 1, 1912 Interest..... . Annual membership fees . Annual membership fees . Annual membership fees

\* Consolidated with St. Paul, beginning fiscal year 1912-13.

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Dr.	\$50.00 Dr	\$225.00 23.85 18.27	\$267.12	Ę	27. \$350.00 66.53 51.58	\$468.11	Dr. \$400.00 83.71	\$561.58
THE KANSAS STATE SOCIETY in acc September 1, 1911	Annual membership fees	Cash in hands of Treasurer, July 1, 1912	\$267.12	THE HARTFORD SOCIETY in account with WILLIAM H. WORRELL, Treasurer November 10, 1911, to June 30, 1912.	Cash in hands of Treasurer, November 10, 1911 \$58.11 Remitted to Treasurer of the Institute: Cash in hands of Treasurer, November 10, 1911 \$58.11 Remitted to Treasurer of the Institute: Annual membership fees	$\frac{$468.11}{$July 1, 1912, to June 30, 1913.}$	Cr. S51.58 Remitted to Treasurer of the Institute: Cash in hands of Treasurer, July 1, 1912	\$561.58

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	$\begin{array}{cccc} Dr. & & \\ Dr. & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & $	\$1,372.15	Dr. 2200.00 450.00 167.30 32.25 32.25	\$849.55	$\begin{array}{cccc} Dr. \\ & & & \\ $	\$1,392.00
THE STRACUSE SOCIETY in account with J. M. GILBERT, Treasurer April 21, 1911, to June 30, 1912.	Remitted to Treasurer of the Institute: Life membership fees	July 1, 1912, to June 30, 1913.	Remitted to Treasurer of the Institute: Life membership fees	THE Colorado Springs Society in account with George M. Howe, Treasurer. July 1, 1912, to June 30, 1913.	Remitted to Treasurer of the Institute: Annual membership fees	*
r in account [21, 1911, to	\$00.00 700.00 670.00 2.15 *1 272 15	y 1, 1912, to	\$69.55 200.00 580.00 \$840.55	CIETY in acco	\$2.00 390.00 1,000.00	\$1,392.00
THE SYRACUSE SOCIET April	Cr. Cash in hands of Treasurer, Apr. 21, 1911	Jul	<i>Cr.</i> Cash in hands of Treasurer, July 1, 1912 Life membership fees	THE COLORADO SPRINGS So. July	Ur. Cash in hands of Treasurer, July 1, 1812	

Dr. \$400.00 50.75 .25	\$451.00	Dr. \$100.00 120.51 19.49	\$640.00	D <sub>3</sub>	. \$125.00 57.61 37.39	\$220.00
THE SAN DIEGO SOCIETY in account with G. A. DAVIDSON, Treasurer         July 1, 1912, to June 30, 1913.         Cr.         Cr.         Cash in hands of Treasurer, July 1, 1912	\$451.00       THE RICHMOND SOCIETY in account with L. M. WILLIAMS, Treasurer May 25, 1912, to June 30, 1913.	Cr.       Life membership fees       \$100.00       Remitted to Treasurer of the Institute:         Life membership fees       540.00       Life membership fees	S640.00 Then Mineres Sceners in successful Connects II Towners Mineres	THE INABHVILLE SOCIETY IN account with CHARLES E. LITTLE, I reasurer July 1, 1912, to June 30, 1913.	Cash in hands of Treasurer, July 1, 1912       \$60.00       Remitted to Treasurer of the Institute:         Annual membership fees       220.00       Expenses of Nashville Society          Balance retained, June 30, 1913	\$220.00

	Dr. \$400.00 400.00	Dr. \$300.00 \$300.00 \$00.00 \$40.00	Dr. 21,040.00 Br. 21,040.00 Br. 21,00.00 150.00 150.00 120.12 98.00 8448.12 \$448.12
FINANCIAL STATEMENTS OF THE TREASURERS OF THE AFFILIATED SOCIETIES DEPARTMENT OF CANADA THE MONTREAL SOCIETY in account with J. B. LEARMONT, Treasurer	Cr.       September 1, 1911, to June 30, 1912         Life membership fees       \$400.00         Remitted to Treasurer of the Institute:         Annual membership fees	to June 30, 1913 Remitted to Treasurer of the Institute: Life membership fees	THE OTTAWA SOCIETY in account with H. A. HARVEY, Treasurer         THE OTTAWA SOCIETY in account with H. A. HARVEY, Treasurer         September 1, 1911, to June 30, 1912         Cr.         Cash in hands of Treasurer, September 1, 1911         Life membership fees         Annual membership fees         S448.12         S448.12

	Dr. \$200.00 71.30 26.70	\$298.00		Dr. \$325.00 46.93 6.95	\$378.88	Dr. \$200.00 42.73 4.62	\$247.35
. SHARPE, Treasurer June 30, 1913	Remitted to Treasurer of the Institute: Annual membership fees		Sociery in account with W. L. Symons, Treasurer September 1, 1911, to June 30, 1912	Remitted to Treasurer of the Institute: Annual membership fees	June 30, 1913	Remitted to Treasurer of the Institute: Annual membership fees Balance retained, June 30, 1913	
In account with O. H. SHARPE, Treasurer July 1, 1912, to June 30, 1913	Cr. Cash in hands of Treasurer, July 1, 1912	\$298.00	THE TORONTO SOCIETY in account with W. L. SYMONS, Treasurer September 1, 1911, to June 30, 1912	Cr. Cash in hands of Treasurer, September 1, 1911 \$48.18 Amual membership fees 327.35 Sundries		Cr. Cash in hands of Treasurer, July 1, 1912 86.95 Annual membership fees	\$247.35

53.10 128.46 Dr. 128.50 Dr.\$664.96 Dr. \$661.46 \$325.00 211.46 \$325.00 199.74 136.72 \$300.00 258.44 Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: Remitted to Treasurer of the Institute: THE ST. JOHN SOCIETY in account with CHARLES F. SANFORD, Treasurer THE HALIFAX SOCIETY in account with D. MACGILLIVRAY, Treasurer Annual membership fees . . . Balance retained, June 30, 1912 Balance retained, June 30, 1913 Balance retained, June 30, 1912 Expenses of St. John Society Annual membership fees . Expenses of Halifax Society Expenses of Halifax Society Annual membership fees Life membership fees September 1, 1911, to June 30, 1912 September 1, 1911, to June 30, 1912 July 1, 1912, to June 30, 1913 \$211.46 \$254.96 100.001 310.00 450.00 \$ 00.00 500.00 \$661.46 240.00 \$664.96 \$740.00 Cash in hands of Treasurer, September 1, 1911 Cash in hands of Treasurer, September 1, 1911 Annual membership fees . . . . . . Cash in hands of Treasurer, July 1, 1912 Annual membership fees . . . . . Life membership fees . . Annual membership fees Life membership fees

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\$740.00

	$\begin{array}{cccc} Dr. \\ 365.00 \\ & \ddots \\ & 365.00 \\ & & \ddots \\ & & 61.00 \\ & & \ddots \\ & & 2.44 \end{array}$	\$628.44	Dr. \$200.00		Dr. \$150.00
In account with CHARLES F. SANFORD, Treasurer July 1, 1912, to June 30, 1913	Cr. Cash in hands of Treasurer, July 1, 1912 *\$258.44 Remitted to Treasurer of the Institute: Annual membership fees	\$628.44	THE QUEBEC SOCIETY in account with A. M. LYSTER, Treasurer         September 1, 1911, to June 30, 1912         Cr.         Annual membership fees         Annual membership fees	In account with J. M. JOHNSTON, Treasurer July 1, 1912, to June 30, 1913	Cr. Annual membership fees

\*Life membership fees, \$200.

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	Dr. \$610.15 71.55 8.87	\$690.57		$\begin{array}{c} Dr.\\ \$500.00\\ 264.00\\ 46.75\\ 1.08\end{array}$	\$811.83		Dr. \$45.00 38.50 00.00	\$83.50
In account with LEMUEL ROBERTSON, Treasurer July 1, 1912, to June 30, 1913	Cr.       Cr.       \$69.94       Remitted to Treasurer of the Institute:         Cash in hands of Treasurer, July 1, 1912       \$69.94       Remitted to Treasurer of the Institute:         Annual membership fees	*	THE VICTORIA SociETY in account with S. J. WILLIS, Treasurer September 1, 1911, to June 30, 1912	Cr.Cr.Cash in hands of Treasurer, September 1, 1911\$00.00Life membership fees500.00Life membership fees500.00Annual membership fees500.00 <t< td=""><td><u>\$811.83</u></td><td>July 1, 1912, to June 30, 1913</td><td>Cr.       S1.08       Remitted to Treasurer of the Institute:         Cash in hands of Treasurer, July 1, 1912       \$1.08       Remitted to Treasurer of the Institute:         Annual membership fees       \$0.00       Annual membership fees       \$1.08         Interest       2.42       Expenses of Victoria Society       \$1.913       \$1.08</td><td>\$83.50</td></t<>	<u>\$811.83</u>	July 1, 1912, to June 30, 1913	Cr.       S1.08       Remitted to Treasurer of the Institute:         Cash in hands of Treasurer, July 1, 1912       \$1.08       Remitted to Treasurer of the Institute:         Annual membership fees       \$0.00       Annual membership fees       \$1.08         Interest       2.42       Expenses of Victoria Society       \$1.913       \$1.08	\$83.50

Concluded)		$\begin{array}{cccc} Dr. \\ & & \\ & $	$\begin{array}{cccc} Dr.\\ Dr.\\ & \$100.00\\ & 368.65\\ & 24.85\\ & 3.50\\ \hline & \$497.00\\ \hline \end{array}$	Dr.
FINANCIAL STATEMENTS OF THE TREASURERS OF THE AFFILIATED SOCIETIES (Concluded)	THE CALGARY SOCIETY in account with A. C. NEWCOMBE, Treasurer September 1, 1911, to June 30, 1912	Cr. Life membership fees	$ \begin{array}{c} Cr. \\ Cr. \\ Cash in hands of Treasurer, July 1, 1912 \\ Life membership fees \\ Annual membership fees \\ \hline \\ 8497.00 \\ \hline \\ \\ 8497.00 \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	THE EDMONTON SOCIETY in account with W. H. ALEXANDER, Treasurer         Cr.         Cr.         Life membership fees

ć	Dr. \$25.00	Dr. 8360.25 17.75 00.00 \$378.00	Dr. \$97.90 \$120.00 \$120.00	
July 1, 1912, to June 30, 1913	Annual membership fees	Тнв Намптом Sociery in account with S. A. MorGAN, Treasurer         July 1, 1912, to June 30, 1913         Cr.         Cash in hands of Treasurer, July 1, 1912         Annual membership fees         S378.00         Expenses of Hamilton Society         S378.00	The Reciva Sociery in account with E. R. Doxsen, Treasurer         December 1, 1911, to June 30, 1913         Cr.         Annual membership fees         \$120.00         Remitted to Treasurer of the Institute         \$12.00         Fxpenses Regina Society	

### ANNOUNCEMENT.

After months of preparation the Archaeological Institute of America is ready to begin the publication of its new magazine. At the Washington Meeting, December 31, 1912, the Council authorized the officers of the Institute to transform the *Bulletin* into a non-technical illustrated monthly magazine as rapidly as was consistent with financial stability and the maintenance of high editorial and artistic standards. Through the liberal support of its Committee of Guarantors and the hearty coöperation of its membership, these requirements are being fulfilled. The name adopted by the Council at Montreal, January 3, 1914, is ART AND ARCHAEOLOGY.

The year 1914 is the year of transition during which the quarterly *Bulletin* is being transformed into the new magazine. This is the last number of Volume IV of the *Bulletin*. The four numbers of Volume V will be superseded by the first four numbers of ART AND ARCHAEOLOGY and the Annual Reports will appear in a single volume in December as a Supplement, retaining the name and numbering of the *Bulletin* of the Archaeological Institute.

The first number of ART AND ARCHAEOLOGY will appear early in May. In consideration of the many problems incident to the launching of a new publication the Council at Montreal voted that the magazine be issued every other month for the present year and the three succeeding numbers will follow in July, September and November.

The purpose of ART AND ARCHAEOLOGY is to give people in an interesting and attractive way the information they all want and ought to have in the wide realm embraced by its name from the first stirrings of the artistic consciousness among the cave dwellers of prehistoric ages through the periods of the rise, culmination and decline of the great civilizations of former times down to the living present.

This information is imparted by interesting reading matter prepared by men and women who are masters in their several fields and by beautiful pictures produced by the best known modern processes. Human interest, timeliness and literary merit are the tests applied in the selection of articles, and artistic quality and appropriateness are the standards in the selection of illustrations. Notes from the various fields and brief paragraphs concerning recent discoveries, new books, and other items of current interest are attractive features.

The contents of the first number of ART AND ARCHAEOLOGY include:

Masterpieces of Aboriginal American Art. I. Stucco-Work. (Illustrated.) By William H. Holmes.

The School of Classical Studies of the American Academy in Rome. (Illustrated.) By Edward K. Rand.

The Visitation at Pistoia by Luca Della Robbia. (Illustrated.) By Allan Marquand.

Excavations at Vrokastro, Crete, in 1912. (Illustrated.) By Edith H. Hall. Ancient Babylonian Antiquarians. (Illustrated.) By Albert T. Clay.

Archaeological and Art Notes—Items of Current Interest—Book Notices etc.

The Editorial Staff of ART AND ARCHAEOLOGY is as follows:

General Editor: David Moore Robinson, Johns Hopkins University.

Advisory Editor: Allan Marquand, Princeton University.

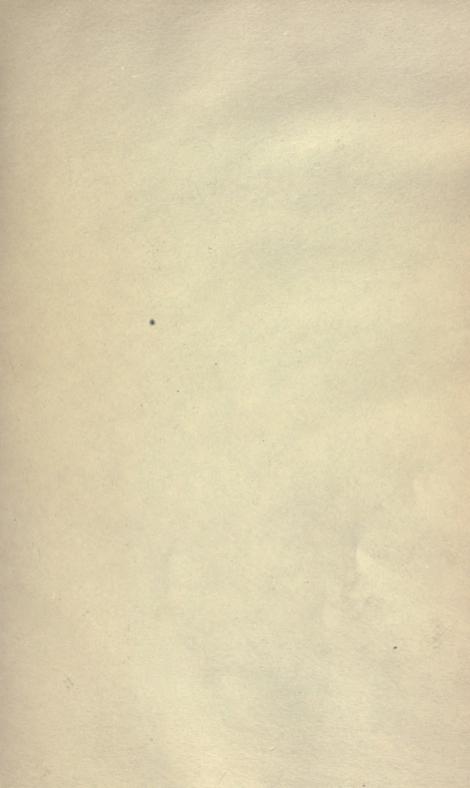
Art Editor: William H. Holmes, Smithsonian Institution.

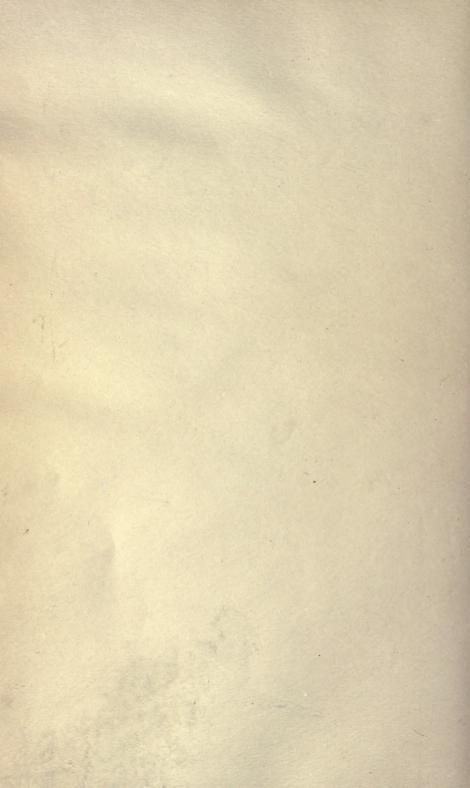
Associate Editor: R. V. D. Magoffin, Johns Hopkins University.

Contributing Editors: H. Rushton Fairclough, Stanford University; Charles H. Weller, University of Iowa; Albert T. Clay, Yale University; Frederick W. Hodge, Smithsonian Institution; Charles T. Currelly, Royal Ontario Museum; George H. Edgell, Harvard University. (Others to be selected.)

Managing Editor: The General Secretary, Archaeological Institute of America, The Octagon, Washington, D. C.







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