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[^0]COMPANION VOLUME TO THE "TREATYSE OF FYSSHYNGE WYTH AN ANGLE."

In the Prefs, and fhortly will be Publifhed, uniform with
"The Treatyfe of Fyffhynge wyth an Angle,"
A FACSIMILE OF

## The JBook of Faint Elbans,

By Dame JULIANA BERNERS.<br>containing the

TREATISES ON HAWKING, HUNTING, AND HERALDRY.
PRINTED AT ST. ALBANS BY THE SCHOOLMASTER-PRINTER IN 1486.

With ane Introduction by William Blades, Author of the "Life and Typography of Caxton."

THIS facfimile is faithfully reproduced by photography; it is being printed on rough hand-made paper fimilar to that of the original, and will be bound in handfome contemporary binding. The intereft and value of this reproduction will be greatly enhanced by Mr. Blades' Preface, which treats at length, in feparate chapters, of the Authorship, Typography, Bibliography, Subject-Matter, and Philology of the Work.

As The Book of Saint Albans is the Work in which The Treatyse of Fysshynge wyth an Angle was incorporated on its firf publication, its poffeffion by the Subfcribers to the latter fhould be fecured, in order to complete the fet of "dyuerfe bokys concernynge to gentyll and noble men."

A full Profpectus concerning the publication of "The Book of Saint Albans" will be sent on application to

ELLIOT STOCK, 62 PATERNOSTER ROW, LONDON, E.C.

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## 30. Tathatis. 6






## $\mathfrak{A}$ Cratyse of

# Jypsibunge mpth an angle 

BY

## DAME JULIANA BERNERS:

being a facsimile reproduction of the first book on the SUBJECT OF FISHING PRINTED IN ENGLAND BY

WYNKYN DE WORDE

AT WESTMINSTER IN 1496.
ralith an Fntroduction by

REV. M. G. WATKINS, M.A.

ELLIOT STOCK, 62, PATERNOSTER ROW, LONDON, E.C.

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## 习3reface

TO

## Dame Juliana 2serners' Treatpre on fyffoenge wptis an Angle.



HE fcholarly angler is here prefented with an exact facfimile of the firft Englifh treatife on fifhing. The book is of extreme intereft for feveral reafons, not the leaft curious being that it has ferved as a literary quarry to fo many fucceeding .writers on fifhing, who have not difdained to adapt the authorefs's fentiments to their own ufe, and even to borrow them word for word without acknowledgment. Walton himfelf was evidently familiar with it, and has clearly taken his "jury of flies" from its "xij flyes wyth whyche ye fhall angle to $y^{e}$ trought \& grayllyng;" while Burton, that univerfal plunderer, has extracted her eloquent eulogy on the fecondary pleafures of angling for incorporation with the patchwork structure of his "Anatomy of Melancholy." Befides giving the earlieft account of the art of fifhing, the eftimate which the authorefs forms of the moral value of the craft is not only very high, but has ferved to ftrike the keynote for all fubfequent followers of the art both in their praifes and their practice of it. To this little
treatife more than to any other belongs the credit of having affigned in popular eftimation to the angler his meditative and gentle nature. Many pure and noble intellects have kindled into lafting devotion to angling on reading her eloquent commendation of it. Such men as Donne, Wotton, and Herbert, Paley, Bell, and Davy, together with many another excellent and fimple difpofition, have caught enthufiafm from her lofty fentiments, and found that not their bodily health only, but alfo their morals, were improved by angling. It became a fchool of virtues, a quiet paftime in which, while looking into their own hearts, they learnt leffons of the higheft wifdom, reverence, refignation, and lovelove of their fellow-men, of the lower creatures, and of their Creator.

Nothing definite is known of the reputed authorefs, Dame Juliana Barnes or Berners. She is faid to have been a daughter of Sir James Berners of Roding Berners in the county of Effex, a favourite of King Richard the Second, who was beheaded in 1388 as an evil counfellor to the king and an enemy to the public weal. She was celebrated for her extreme beauty and great learning, and is reported to have held the office of priorefs of the Benedictine Nunnery of Sopwell in Hertfordfhire, a cell to the Abbey of St. Alban, but of this no documentary evidence exifts. The firf edition of her "Book of St. Alban's," printed by the fchoolmafterprinter of St. Alban's in 1486, treats of hawking, hunting, and coat-armour. In the next edition, "Enprynted at Weftmeftre by Wynkyn the Worde the yere of thyncarnaconn of our lorde. M.CCCC.lxxxxvi," among the other "treatyfes perteynynge to hawkynge \& huntynge with other dyuers playfaunt materes belongynge vnto nobleffe," appeared the prefent treatife on angling. The ariftocratic inftincts of the
authorefs prompted this mode of publication, as the herfelf explains in the concluding paragraph-"by caufe that this prefent treatyfe sholde not come to the hondys of eche ydle perfone whyche wolde defire it yf it were enprynted allone by itfelf \& put in a lytyll plaunflet, therfore I haue compylyd it in a greter volume of dyuerfe bokys concernynge to gentyll \& noble men to the entent that the forfayd ydle perfones whyche fholde haue but lytyll mefure in the fayd dyfporte of fyffhyng fholde not by this meane vtterly dyftroye it." The prefent publication is the "little pamphlet" which was enclofed in this "greater volume." An edition of it as a diftinct treatife appears to have been iffued by Wynkyn de Worde foon after that of 1496 , with the title, "Here begynnyth a treatyfe of fyffhynge wyth an Angle" over the curious woodcut of the man fifhing which is on the firft page of the prefent facfimile, but only one copy of it is known to be in exiftence. At leaft ten more editions appeared before the year 1600 . This fhows the great popularity of the book at the time of its publication, and confidering how human nature remains the fame, and the charms of angling are equally grateful to every frefh generation of anglers, affords a fufficient reafon for the frong antiquarian delight which all literary anglers of the prefent century have felt in the book. It is worth while briefly to trace the bibliography of angling onwards until the appearance in 1653 of Walton's Compleat Angler, when the reader will be on familiar ground. In the interval of more than a hundred and fifty years between thefe two names of Berners and Walton, fo deeply reverenced by every true fcholar of the craft, there occur but four books on angling, though each one of these poffeffes a fame peculiar to itfelf. Firft came Leonard Mafcall's Booke of Fifhing with Hooke and Line, publifhed in
1590. Taverner's Certaine Experiments concerning Fifh and Fruite followed in 1600. Then came in 1613 the Secrets of Angling of the celebrated angling poet, J. D. [John Dennys], whofe verfes have perhaps never yet been furpaffed; and finally, in 1651, appeared Barker's Avt of Angling. With this fifherman and "ambaffador's cook," as he calls himfelf, Walton muft often have converfed.

It is a further teftimony to the attractions which angling has always poffeffed for contemplative natures that the art appears here fyftematifed, fo to fpeak, as early as the middle of the fifteenth century in England, where it has been practifed ever fince with more enthufiafm and fkill than in other countries. There is a fad gap in angling literature from the days of Aufonius, at the commencement of the fourth century, to thofe of Dame Juliana Berners. Fly-fifhing, indeed, is not named between the time of Ælian and that of the Treatyfe. It is clearly defcribed by the former writer, who alone among the ancients mentions it, but in the prefent book it is fpoken of under the term "angling with a dubbe," as if it were wellknown and practifed. Not only fo, but it is clear that the writer had books of angling lore before her, perhaps monkifh manufcripts, as Hawkins fuggefts, which would be of ineftimable intereft could they now be recovered. Thus in fpeaking of the carp, the reader will find fhe writes-" as touchynge his baytes I haue but lytyll knowlege of it. And me were loth to wryte more than I knowe \& haue prouyd. But well I wote that the redde worme \& the menow ben good baytys for hym at all tymes as I haue herde faye of perfones credyble \& alfo founde wryten in bokes of credence." No better rules can be given for fly-fifhing at prefent than the two which the prefcribes for angling-"for the fyrfte and pryncypall poynt in anglynge: kepe $y^{e}$ euer fro the water fro
the fighte of the fyffhe," and "alfo loke that ye fhadow not the water as moche as ye may." The "troughte" is to be angled for "wyth a dubbe" [artificial fly] "in lepynge time;" but as for the falmon, "ye may take hym: but it is feldom feen with a dubbe at fuche tyme as whan he lepith in lyke fourme \& manere as ye doo take a troughte or a gryalynge." With the imperfect tackle and clumfy rod of thofe days, it is no wonder that the capture of falmon with a fly, which is fill the crowning achievement of the craft, could feldom be effected.

After the eloquent pleading for angling with which the treatife opens, the lady at once proceeds to teach the making of the "harnays" of it. The rod the orders to be conftructed fomewhat refembles, fave in its larger fize, the modern walking-ftick rod. A hazel wand, or failing it, one of willow or mountain afh, is to be procured, as thick as the arm and nine feet in length. This is to form the butt, and is to be hollowed out by means of divers red-hot irons into a tapering hole, which is to receive the "croppe," or top, as we now call it, when not in ufe. This "croppe" is to be made of a yard of hazel, joined to a length of blackthorn, crab, medlar, or "jenypre." All thefe are to be cut between Michaelmas and Candlemas, the lady giving very particular directions as to their drying and the like. When the two portions of the "crop" are "fretted together," the whole rod is to be fhaved into a fhapely taper form ; the ftaff encircled with long hoops of iron or latten at both ends, and finifhed with a "pyke in the nether ende faftnyd wyth a rennynge vyce: to take in \& oute youre croppe." The line is then to be wound round the crop and tied faft with a bow at the top. The reader will note that there is no mention of a reel ; it was only ufed, feemingly until the beginning
of this century, for large falmon and pike. An angler who hooked a fifh when armed with this ponderous rod (which muft from its defcription have been nearly eighteen feet long, as large as a modern falmon rod), would act as Izaak Walton would have done in the like predicament,-throw the rod in to the fifh and recover it when he could. But the lady is wonderfully pleafed with this mighty rod, and thus concludes"Thus fhall ye make you a rodde foo preuy that ye maye walke therwyth : and there fhall noo man wyte where abowte ye goo. It woll be lyghte \& full nymbyll to fyffhe wyth at your lufte. And for the more redyneffe loo here a fygure," and fhe adds the curious woodcut which the reader may fee reproduced at page 5 .

Then follow directions how to dye and make lines and hooks. There were evidently no manufacturers of hooks in the fifteenth century: each angler made his own. The cafting of plummets and forming of floats fucceed. The fix methods of angling and the mode of playing a fifh are next treated, and the latter alone fhows that Dame Juliana muft herfelf have been a proficient in the craft. No one but a thoroughly good fifher could have fummed up the art of playing a fifh in the words-" kepe hym euer vnder the rodde, and euermore holde hym freyghte: soo that your lyne may fufteyne and beere his lepys and his plungys wyth the helpe of your croppe \& of your honde." The place, the time of day, and the weather in which to fifh, are next particularly defcribed after the exactitude peculiar to fifhing manuals of the olden time. Thefe paragraphs are well worth the confideration of a modern angler, efpecially the charge, "yf the wynde be in the Eeft, that is worfte For comynly neyther wynter nor fomer $y^{e}$ fyffhe woll not byte thenne."

The following part of the treatife, with what baits and how to angle for each kind of fifh, together with a brief defcription of each, certainly furnifhed Walton with a model for fome of his chapters. This portion of her book is regarded by the authorefs as moft neceffary to be known and proficiency in carrying out her rules "is all the effecte of the crafte." She adds amufingly, "for ye can not brynge an hoke in to a fyffh mouth wythout a bayte." A few of the quaint receipts of her age fucceed; how to keep live baits, to make paftes and the like, ending with a rule which is often given to flyfifhers for trout at the prefent day: "Whan ye haue take a grete fyffhe: vndo the mawe, \& what ye fynde therin make that your bayte: for it is befte."

Juft as the authorefs rifes to eloquence at the beginning of the treatife when comparing the fifher's happy life with the toils and troubles which too often fall to the lot of the hunter, hawker, and fowler, fo the end of thefe rules once more recalls her enthufiafm. The laft two pages of the book give us a portrait of her conception of the perfect angler, and it is no prefumption to fay that a nobler and truer picture has never been limned. Simplicity of difpofition, forbearance to our neighbours' rights, and confideration for the poor, are ftrongly inculcated. All covetoufnefs in fifhing or employment of its gentle art to increafe worldly gain and fill the larder is equally condemned. She holds the higheft view of angling; that it is to ferve a man for folace, and to caufe the health of his body, but efpecially of his foul. So fhe would have him purfue his craft alone for the moft part, when his mind can rife to high and holy things, and he may ferve God devoutly by faying from his heart his cuftomary prayer. Nor fhould a man ever carry his amufement to excefs, and catch too much at one time;
this is to deftroy his future pleafure and to interfere with that of his neighbours. A good fportfman too, fhe adds, will bufy himfelf in nourifhing the game and deftroying all vermin. So will what Walton calls "the civil, wellgoverned angler" efcape the vices which fpring from idlenefs, and enjoy the full delights of an elevating and noble recreation. "And all thofe that done after this rule fhall haue the bleffynge of god \& faynt Petyr, whyche he theym graunte that wyth his precyous blood vs boughte."
"And therefore to al you that ben vertuous: gentyll: and free borne I wryte \& make this fymple treatyfe folowynge: by whyche ye may haue the full crafte of anglynge to dyfport you at your lufte: to the entent that your aege maye, the more floure and the more lenger to endure."

> M. G. W.


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© $2 \times$ nother lople pe mape mahe moze brpghter grene \{ad thus tete logode pour heer in aa bogovefatte a leght plunfer colour
 upage pe fitall not put tyeito nepther coposofe ue veztgrees.

 cofe 02 beztgrees. 22 nother pelolb pe fhal mahe thna. Ta he fmalle ale a potell:ano flampe thre banoful of bainot leuess amo put togioer: Xno put in pout heer tpll that it he as oepe as je boll baue it. TFoz to make rulietheer. Take ftzonge lpe a ppnt ano halfe a pounoe of fote ano a lptpll iuce of balnot le upe e aquarte of alpm:amo put thepm alle togpoer í a pamme ano haplle thepm loell . Zno Whap, it is coloe put ín poure heex
 ne colour. Tahe a pounde of fote ano a quarte de ale:and fety it Lopth ax manp balnot leupg as pe mape. 2 (no lohan thep lbere blache fette it from the fize. Zno putt thezin pour heer ano lete it Ipe Ifpll tpll it be as brolbne at pe boll haue it.
 tempze them tagporer.ano. put tlyezig pour heer tloo dapes ano thooneghtes and it flall terpght a goon colour.

1Ifas to make a talbnep coloure. Talielpme ano lbater e put thepm tögpoer: ano alfo put pour heer thezin foureoz Epue bou tex. Ifenne take it out ano put it in a Janmezsofe a dap:and if thall be alfo tpne a taboneg colour as neopth to our purpaocs TIU He futce parte of pour heer pe figall hepe ftpll Lobyte foz Ig ne for the oubhpo yohe to fpathe for the trought and graplyn geano for Ímalle lones for to rpe foz the rocije ano the darfe.

alI) an pour heer is thus colourit:pe mult hnabe foz lbhi the Loatezs and foz thipche feafons thep fhall fezue. The grene colour in all cleze bater fram Xpmpll tpll Eseptembre. ©IT The pelobe caloure in euezp cleze bater from Sopptembre tpll Rouembre: Foz is is lphe $\mathfrak{y}$ beaps ane othex manere graffe lohiche grolbpth in the Wate2s ano rpuezs bhay thep heg brohey. II She ruffet colour ferupth all the lopnter
 C Che brolone colour fezupth for that Water that is blache ofe diffte in rpuess os in other batezs. © The talbnet colour for thofe Lbatesa that bey hetl) 02 mozplifes.

nTolb mult pe make poure lpnes in this bpife. Fprife lo he that pe haue an 3 Inftzument lphe buto thix tygure poatapeo folalopnge. Thenne tahe prour free e liptte of the fimalle enoe ag honofull largeoz mozej for it ís nepther Auzonge noz pet fure. Thenne tome the toppe to the taple erue tpche glphe moche. Xno departe it in ta thre partpee. ©henne hnptte euesp part at the one enoe be hemarelf. 20no at the othez enor hapte all thre togpoer:ano put if lame ende in that other Enop of pour 3 nitheument that hatl but one clpft. 2nno fett that pther enoe falte lonth the loegge faure fyngezs in alle fomer than pour heer. Thenne tbpne eueap warpe ane bape eplyhe mache:ane fafter thepm in thre clpftesplphe frepghte. Tahe thenne out that nether enoe ano thone it that Doape that it booll tefper pnough. Thenne ftrepne it a lptpll:ano haptte it for bn ronnge: ano that is gooo. Xno tos to hnobe to make pour $\mathbf{3}$ ins finument:loo heze it is in fygure. Zlno it fhall be made of tase reannge the bolte onveaneth:ibhiche thall be of geen.


al17at pe haue as many of the lynkpg ax pe fmppore boot fulfpie for the length of a lpne :thenne mult pe hnpte stepy togpuer Loptly a bater hnotte on ellex a buthpg knotte. 2 Und Dhbap pour knotte is hapte: hptte of $\mathfrak{j}$ bapoe hoo te endes a fralbe breve foe the hnorte. ©hus fhal pe make pou

 allo the ouchpa hate: loo theembre in fegure calte mina the Ighnefferf the oraughte.

E
 oafte in mahproge of pour harnapa is fos to make gour hohis. fron bohnas mahpny pe mult taue fetefples. then ano fharpe e fmalle betey: 20 femp clam of prey:a bentur:a pa= pr of longe e fmalle tongps: an haroe hnpfe fomoeale thpectre: an amuloe:e a letpll hamour. (IZ no for rmalle futhe pe thall make pour bohes of tye fmaleft quarell nedips that pe cay fin ofe of iteleje in thia bopic. ©fipe fhall put the quarell in a rease tharhtole fper tpll that it he of the fame colour that the fpre is. Chenne tahe hpm out ana lete hpm hele:ana pe flyal fpnoe hím Lbell alapd for to fple. ©henne repfe the berae lopth pour hnp= Eejano make the papnt flarpe. ©henne alape hpm agapy: foe elles be tboll brehe in the henogng. Ihenne henoe lypm lpheto the benoe fpyutpo herafter in example. 2eno geecter hokes pe Thall mabs in the fame lople af geetter nedles: as ${ }^{+}$ouezezs ne=


ห iig
of flomahers nalles in efpecpall the befte for grefefptive ans stjat tyep henoe atte tye popht wohay thep bey aldapedfor elleg tijep ben not good mbay the hohe is benopobete the hunder enor abrois: e fple it finotl)e foz fretpnge of thp lpne. ©jenne put it iuslje fpreatyapy:anopeue it an eafp redoe hete. Thrme sovapnlp quenclye is in warter:ano it boll be jarie eftzongs. 2(no for to lyaue hnalblege of pour 3 inftaumentex: la tyequl)e" ré in fygure poztzapo.
 Ihan pe haue mave thuas pour hakis:thenne mult pe fet thepm on pour lpnes acozopnge in gretnefte efternyth vin tjís lople. Tpe fall take fmalle revoe fillie.e pf it he for a grete hoke tljeñe wouble it:not tbpnpo. Xuo elles faz fma le hohps lete it be fpnyle: e thez lopth frette thpthe the lpne the re as the ane enoe of pour holie fhal fptte altzalbe breoe. Jtyey fette there pour balie: e frette bpm lopth tlye fame tijede io thoo partes of the lengrbe tyat fiall be frette ín all. Sna Lbhag pe to me to the thprae parte elyenne tome the enine of paur lone aga pu bpon tlye frette talbble.e frette it fo onlbule that other thpe oe parte. Tjenne put paur threar in at the bofe thope az thries elete ir goo at eche tpine rounto abolote tlye peroe of pour ba: ke. Thenne bete the hofe e aralbe it tpll that it be fafte. 2 no la he that pouz lpne lpe etiezmoze lopthin pour hahpa:e nat bith out. ©henne hitte of the lpnpa enoe e the threar ax notye ass pe mape:โaupnge tje frette.

InOlb pe knobe lopth holb grete hokps pethall angle to euezp futhe:nolb 3 | Lball tell pou loptly halb manp hee= res pe fifall ta cuezp maneze affithe. © TiPas the menolb woth a lgne of ant yeat. .foz the barpug roche the blde e the
gognt e the ruffe lopt a lpne of tibo beezis. Fon the oarle e the grete rache lbpth a lene ofther beezeg. Pas the peathe:the flou oer e bremet with foure heezeg. Fon tije cheueg chubbetthe bre me:the tenche e tjee ele lopth. bj. beezes. For the traughte:grap lpnge:barbpll e the grete cheupg Lopth.ix. heezeg. For the grete tzaugtte Lbpth.rg̈. tjerzes: Raz the famag lopth. kb. heezeg. 2lno far the pphe lopth a shalke lyne made brobone bith paut hralt ne colour afozfapa: armpa Lith a Lopere, as pe faal heze hezafter Lohag 3 lpeke of the ppke.
-1pour Innea muit be plumaio Lopth leae. 2no ge fhall bopte of the nerte pube onto the hohe fhall be theafro a large fote e mo rejano eueap plumbe of a quantpte to the gretneg of the fine. Cheze be thre maneze of plübia fon agrounoe lone rennpage. 2 Uno for the flote fet bpan the grounae lpne lpenge. r.plumbess引opnpnge all tagíare. 何q the graunar lpne rennunge.ix az.r. imalle. © he flate plübe fijall be fa heup $\bar{p}$ the leeft plucke af a $=$ np fplibe mape pull it onvone in to $p$ bater. On make paur plu bis raunae e fmathe p they fipche not on ftonpe ar an beopg. 20 n for the moze vnaerifonopnge lo thepm beze in fygure.

Jhe grounae lyne renmonge


Chegzauno lane lpenge.

## Thy flote Ipne

The lpue foz peathe oz tenche.

theugh lopth a fitalle hate prey: 2eno putt thriog a perne lutie ano itzepghte. ©uer the moze flote the gretter penme a the gae ter hole. Uhenne fhape it grete in the mpodis and fmalle at bn the enops ano (pecpallip (harpe in the nether enoe) ano lphe on to the fpgures fololopyge. (no make thepm fmothe on a gren opng fone:0200 a tple fone. © Cuna lohe that the flate for one heer be nomoze thaq a pefe. for tho heezes: as a brene.for thbe! ue heezes: as a balnat. 2 no foo ruezp lyne after the propozeang. ( 2 ull manere lynes that bey not for the groübe mult haue flos tes. 2 no the renninge graunoe lpne mult haue a flote. ©he ly enge grounoe lyne Lopthout flote.


$1 n$©OU 3 haue leznpa pou to make all pour harnaps. Yese re 3| Wall tell pou hould pe fhall angle. ©pe fhall angle: onverflonve that the2e is. vi. maneze of anglyng. That One is at the grounae for the troughte ana other fiahe. $2 \mathrm{mos}=$ ther $i x$ at $\dot{p}$ grounde at ay archejor at a flange lobere it ebbythy ano flolbptly:for bleke:corbe, ano darle. Jhe thproe in lopth a flote for all manese of fufthe. ©he fourth lopth a menolb for $\dot{y}$ tsoughte lopthout plumbe 02 flote. The fptth is rennynge in $\dot{p}$ fame lopie for rothe ano barfe loptly one or thon yeezey eq aflpe. IThe fuxte is lupth a oublpo hohe for the tzoughte e graplpng
 euer fra the Doater fro the fighte of the tpathe:Other feare on the londe:02 ellpa behpnoe a butfhe that the fpthe fe pau nat. Foz pf thep 000 theg tool not bies. Tzalfo loke that pe fhadalb not the water ax mothe ax pe map. Fos it is that thpnge that woll loone frape the foflibe. zono pfa fothe be afrapeo he boll not hi te lange efter. Poz alle maneze fifthe that feore bp the grounde perhall angle for theim to the botom, foo that pour hohpa fhali renne oz lpe og the grounoe, Wno for alle atber fothe that febe
aboue perfall angle to thepm in the mpooes of the watere fomorale bpneth or fomocals aboue. Fore euer the gretterfilfhe the nezer be lpeth the botam of the Woater. 2dno euer the fmaller fyathe the mo2e he fmpmipth aboue. The thperoegoor pos pht is bobay the fpalibe bptpth that pe be not to haltp to mpte noz to latelfipe pe mult abioe tpll pe fuppofe that the bapte be feare in the mouth of the fulthel ano theme abper noo longer.
 Ipa fottly bnuer the Lbater:02 elles carpeo opoy the bater foft = Ip:thenne fmpte.2 ino loke that pe neuer queafinute the fterng= the of pour Ipne fos brehpnuge. Ino pf it fortune pau tarmps te a gretefpilje lbyth a fmalle barnape: thenne pe nult leose hpm in the loater ano labour bim theze tpll be be oralbnpo ano guercome. Thenne tahe hpy as lbell as pe cay os mape. ano $e=$ uer beware that pe holoe not guer the fitengtbe of pour lphe. Zuna ay marhé as pe map lete hpm not come aut of pour lyness enar frepghtefrompau: 『But hepe hpm euer bnoer the radae\} ana euezmoze holoe hpm Itregghte:foo that pour lyne map fus tepne ana beeze his leppg ano his plungps Lopth the helpe of pour raoppe e of pour honae.

nEre 3 Woll ordace bnta you in lofat place of the water perball angle. pe fhall angle in a pole oz iv a ftonoinge water ín euezp place lobeze it is anp thpnge oepe. ©tye ce ia not grete chaple of anp places blyeze it is and thpnge ve
 moze parte io hungre lphe poitoners:ano therfore it istye letre mapffy to tahe thepm. ©But 的 a rpuer pe fball angle in euerp place bheze it is depe ana cleze bp the grounae : as grauell mo clape bopthout mudoe 02 berops. 2 (na in efpecpall pethat theze
 he:02 ygete rotpe of trees:02 lange berieg fletpng ahoue in the Ubater Lotheze the fptite mape caueze ana bpae thepmielfat cez= tapy tpmes Loban thep lplte zulfo it ix yooo for to angle in oes peftpffe ftempss and alfo in fallps of Lbatezs ana beazes: ano in flonoe gatps ano mplle ppttex. zino it is groo for to angle thipeze as the bater reftpty bp the banke: ano there the fareme rennpth naybe theas bg : and is aepe anocleae bp the grounoe
 $n^{e}$ onp frepuge.
ID Oibperthall wopte what teme of the rapepe fhall angle Ifrom the brgpnapnge of mhap butpll it be Septem bce tije betynge tpme io ralp bp the mozawe icom tar= ceo Ef cloche bnta epghte of tle clache. Xino at after nome ftom foure of the clacte onto epghte of the clache: but not foo gion as is in the morapnige. Xino pfit le a coler bobpitelpng bopnoe ano a vezhe loblorpnize bape. Foz a orehe dape tox moche better
 rembere bito the enoc of 2pppll ipare noo tpme of tije bapes
 ITno pf pe fe onp tpme of the dape the trouythtom graplptuge lepe:angle to lypm lopth a oulabe acoropnge to the fame mant
 in fomre place at the ebbe:andintome place ar the flado. 2 ititet of thep haue reftpmge beipnoe ffangnpa nut archppof brgages ano otber fudje mancer places.

F
 po before 向 a orethe lollorprage dape whame the ligntue blolopth foftly. 2 Ino in fomer feafog Dotyan it io hrennpn ge hote thenite it is nought. (TiProm Septembere bnto 2 (payll
 in that feafon faue anp parte of the rozent:the beope tijente
 repnptis oz japlipth. 02 is a garete tempeftejas ethomope on ligh
 gle.

n


 ispf pour harnaps be foot metenoo fetlp meote. Tlye feconoe is


 thpraeilohpee of revae of om finome lace fallew, Tipe jprte pe

 Hille. The tenth is pfit he a tempeite. ©he enleuentifis pfit be
 that is Doaite for tompnip neptjer Lbunter nor Tomer y fplye
 but tue touth is belte.

$\int_{5}$Ro nalo 3 hatue folve pou holb to mahe pour harnaps: ana holb pe fhall fyflye thealopth in al papntess realoy Iboll that pe Enolbe lopth Hyat baptes pe flyall angle to
 all tye effecte of the caatte. 2(no by thout Lbhpche baptes hnow eq well hp pou all paut otyer cafie beze tofory auapllpth pau not to purpofe. foo pe cau not brpnye ay tode fy to a fpat mo uth Lupthout a bapte. mbifthe hapees foz euap maneze of fith ana too cuezp mosicts jeze falolonth in this lopfe.

II
 that onp may mape angle to in freflle bater. Therfore
 ciputyebut be ia tombozoustoz to talie. Jom compnlp he is bue
 opthtue mpapy of it :tyat a man mape nor comeatlypm. 2nts
 feafon pe fiall angle to hpm loptly thp fe baptes Lohay pe mape
 enopnge of the feafor. Zun alfo lopthy a bobbe that brexpth in a bunylipll. 2(no fperpalle lopty a fousa, y bapre that breopth on a water bothe. Xno be bptith not actlje grounoe: but at $\bar{y}$ flote 2ulfo pe map rahe hpm :hut it ig feloom feeg bith a bubibe at fuche tyme ax ibhan he lepith in lyhe fourme e manezsas pe ton tahzatzoughte ma agzpalpnge. Uno thple baptexs hey weil proups baptesfor the famag.

(6)
 and alfo a rpght feruente-hpter the ithall fpehe. netere of


all tpmes lopth a grounde lpne lpenge 02 renmpnge: faupmg in
 nenge grounde lpne. ano forth in the dape lopth a flote lpne. Tipe thall angle to hpm in fn2arche lopth a menelb hanypa on pour lohe bp the nether nefte bpthour flate or plumbe:oralo? puge bpeolone in the theme tyll pefele hpm talte. TJuibe fame tpme angle to hpm lopty agrounte lpne loity a ridoe boz me for the moalt fure. © 19 xpill tahe the fame haptes: © alfo 3 inneba other lopie nampi.bui. epes. 2llio tlje canher that hres opily in agrete taee ano the reooe fapll. T3|y map tahe y fo ne flpe ana tlye bobbe bnoer tlje colbe tozar ano tle filhe thase me: ano the bapte that breopth on a fezā lepf. (3) 3lupq tahea reade thorme e npppe of the ljeed:ano put on thpy hohe a cos:

 reabe boime ano the fatte of the bahop: ano bpnoe abolbte the l)ohe. THo Septembre tahe the redoe lbarme ano the menelo;

 ugh leppty, tjenne angle to bpm Lopth a oubhpo bohe acozopn
 of of this tzeatple; ano the monethys both thepm.:

(6)Tye graplipnge bpa nother name callpo bmbre ia a be= lpcpous fplthe to mannps mouthe. 2uno pe mape talke hpm lphe as pe ooa the trought. 2no thpie bey his bap
 grene Loozme: a lptpll brepleo Lbarme:the ooche canher. anothe

 oq a fe2g lept:ano the urete redar boame. Xna npppe of the be De:ano put on paur hohe a cailborme before. © 3 In Xugult the reobe boome: ano a doche loozme. Xno al the peze after. a revoe Lhorme.

$\sigma$Ige barbpll is a Noete fpathebutit is a quafy meete ex perpllous for mannus boop. Fon compnip be peipth an int200uxion to f febres. (ua pf be be ptey rabbe: the mape be caute of mannus Dethe: Lbhyche hathoft he feen elys=
 fe: ano lape it on a bozoe e lapte it in imall fquare pecpa of the lengthe of pour bohe. Tahe thenne a canopl e brenne it of the enoe at the papnt of paur bohe tpll it be pelow. 20no thene bpn ve it on pour holat bith fletcheza fylhe: ano make it rough lphe a belbeive. This bapte is gona all the fomee feelon. TI 19 般an
 nuppe of the heed. 2 no put oy your yohea coolborme befoze.e
 pf e the halbthorä tonime tagpd. 2ulfathe Lbater dache lept. Lboz me ethe honet Lopome tagpore. © 3 I口 2 Xugulf efor all the pe: re tahe the talolbe of a fispe e fofte chere:of ecte pljhe moche: ano a lptpll honpe egrenoe oz ffampe thepm togpt longe. anto tempze it tpll it he tough. 2 Ono put theato floure a letplle ema ke it og Imalle pellettpa. 2ano if is a gqop bapte to angle lopth at the groundezono lohe that it fonkr in the water. 02 elpp it is nat gapo to thixpu2pods.

๘He rarpe is a brentoan fpthe:Gut the ere beg hut felbe in
 an eupll fplibe to tahe. Foz he is too Atronge enarmpo in the mputhe that theze mape no behe harnapshole hpm:2 (no as touchpnge his baptes 31 haue hut lytpll hnoblege of it 2 (ino me loere loth to lorpte moze thag 3/knolbe e yaue proupa

 araple e alfo founie lorgten fotholes of raedence.

(6)The cheuptis a fitately futite e bis beedia a deptp mos=
 lpa 0 the hoop. 2uno bí caufe be is a lfzonge hipter he ha thethe maze haptesslubictye hey thpfe. © 3 ly marche the reove tharme at the grounie: Praz compnlp-thenme be boll bpte the2e
 the opeche cankipr that bredith in the tare. 20 boorme that hevith betbene the rpnue e the taze of an ohe dye redoe boame:and the ponge frofling iblyan the fete tiey hpt of. 2llfothe fone flee the bobbe onoer the colbe tozon:the reobe fraplle. (I li mog'
bapte that breopth on the ofper lepf e the boclie canlier tosplas ypoo pour hohe. Xilco a bapte that breopty on a Rexn lepf: $\bar{j}$ tot bomme. ano a bapte that breopth on ay habethoñ. Xno a bapte

 me:the heeo hipte of e a coobborme before: ano put thepmay $\dot{p}$ hole. Xlfo a bapte in the ofper lepf:ponge fitalitpathe tijce-fete hitte of bp the boop: e the fourth bp the hnee. ©he bapte on the balbtyonn e the cooblbome tagpoer ea grubbe that breopth in a ounghpll:amo a grete grefhop. 3|n 3upll the greffop ethe gumblber in the medolb. auro pange bres e ponase hornettes. zolfo a grete brenter flpe that bredith in patljes of meanbese the flpe that is amonge ppimeers hpllpg. © Jo Xugult tahe
 the reode boome: calfo tahe the baptex blyan pe map gete the pm:that io to loprejeberpee:pange mpce not heapdie the hous secombe.

(9)lo breeme is a noble tpithe e a depntous. Xno pritall angle for hpm from marche bnto zuyult lopth a revoe Dommee e thene lopth a butter flpe eagreme flpe.e Doitty a bapte that breopth amonge grene reve: ano a bapte that bre
 gotes. © 2 ino fro tjat tpme forth all the peze after talie the $x s 0$ woome: ano in the rpuer brolone breede. Mon haptess tyees tiey but theg beg not ealp e therfore 3 lete thepm paffe ouer.

HTenclje iza good fpab:ano heelíth all manere ofother fpifie that bey hurte pf thep mape come to hpm. Ife is the molf pate of the pere in the mubte. Xuno be ltprptix mondt in 3 une © 3 uly: ano in otber feafons but lptyll. bex is aq cupll bptex.hfis haptes bey thpfe. Foz all the peze bralbne bree oe toftpo lopth honp in lphnelfe of a butterpo loof: ann the gre
 te of a fhepe efloure ano hong. Xno tempre thepm all togyoer romorale lofter thay paal: © anopnt theribpth the reove tione
 the better therat at all tpmes.
©f Thepectheis a
afree hptym. Erbire fry fis baptes. In maxthe the redoe looz

 iy ag aloe falley ohre e the grete tanher. Ina fupll the baprethas beeopth on the ofper leple the bobbe that brebeth og the ourms
 ceode loweme e maggotes. 2 dll cte peze after tye ced lbormeag for tye befte.
CTVe rache is ap earif fplibe to tate: 2inu pf be be fatte e pen npo thenne io he goos meete. ethpie bey his hapteg. Jo finate


 zith on the oiper erthe coovonme. fly fupll yous flpes.e the baprethat breoith on aquhe, no che nocthome e mathelbeg e maggores tpll minghelunas. 2 tno after $\rho$ the fatte af bahoy.



 conlhorme e the bapte ay the afper ane the lobpte grabbe in $\dot{\mu}$ sungiopll. Win jupll take hous flpes e tlpes that ivede in ppr= mex ljplles:the toolbozme e maggotes into minghelmasaind pt tlje tbater be cleze pe fhall tate fpathe lobag ocher taine none
 Ip thepe hptpnge e thepr baptes beg lphe.
 trom simardhe to mppatimas be the fame that jiyaue brpten tefore. For the eoche e datfefaupnege all the fomer fearay afmo dye as pe mape angle far lypin lopth ay houre flpe : én lopntex feafon lot bahion e other bapte mabe as pe leezatter map linalb.
 lopth the fame haptes in al feafons of the peze e in the fame bi fe as 迅 jaus taloe pou of the pearbe:for thep bey lphe in fy the e'feringeffaupmge the ruf is lete. 2 no thetfore he mulf baue $\dot{y}$ rmaller bapte.
©The flounder ia an hollom fith ece a frer.ano a fubtpil bpter

opith at grounve. e therfore ye mult angle tolpory lopth a gro unoe lyne lyenge ann be hath hut one maneze of hapte. ethat is a red boame. Whiflye is manft thepf for all maneze of fpalye. edene gagen is a gana filithe of the mochenes:e be bpteth bel at the grounore 2 no his bapteg for all the pere hen thpfe. $\mathfrak{y}$ ret
 a flate e lete pour bapte he neze $\dot{\eta}$ hatom on ellis on $\dot{q}$ gronior.
 zund tyough his hoop be lptpll pet be is a rauenous biter e an egre. 2no pe fhall angle to hpm lopth thetame baptes that pe Doon for the graypy:(aupnise they mult be fmalle.
T. The ele is a quafp fplye a rauenbur ea aeudurer of the bra oe of futhrezno for the pphealio is a deupurer off fythe 3 put them botije tehpnoe all other to angle. Foz this ele pe fhall fipn oe an hole in the grounoe of the bater. e it is blelbe blachpuhe. thize put in pour hoke tyll that it be a fate bopthin jo hole, anto pour bapte ffall be agrete angyll thetch 02 a menaib.
TITe pphe ia a gooo fyahe:but for he deuourpth fo many ass
 to tahe hpm pe thall ooo thus. © ahe a coolenge fohe ee tahe a rothe 02 a frembe bering e a bope lopth an bole in the enveec. put it in at the mauth e out at the taplle dolbne hp the rioge of the frefthe beexpag. 2natyenme put the lone of pour holle in ag
 put a plumbe of lese bpoy pour lpne a gezoe longe from poure hohe e a flote to mpolbape betbene: ecafte it in a ppete lofere the pphe bipth. Xna this is the befte e monft fureft pafte of ta hange the pphe. © 20 nather maneze takphge of hpm theze is. Thahe a frolthe e put it on pour hole at the neche hat tbene the Thpnie e the boop ou $\dot{j}$ hacke half: e put or, a flote a peone ther fro:e caile it loheze the pphe bauntpth ano pe fhall haue bpm. © 210 nother mameze. ©ahe tlie lame bapte e put it in zura fetion e rall ir in the thater Lbyth scozoe ea conhe: epe fhallinot fapll of hpm. Xno pf pe lpt to haue a goos fpoze:thenne tpe the coe
 rye pphe fhall haue the hetter.
 all in genezall:but tueap maneze hp hpmifle Lupthfuche theng's
 e nelbe thep bey fipne. obut Lohan thep beylin a flough or ellea geeo thenne hien thep noughti. OD ute of thpie bey epcepteos thes
 Wham pe fhall bahe infereare after opppe thepr beeore in flo de e lete thew orpe. 201fo ercepte maggotea: bhyche bhau thef bey breooe grete Lbpth thepr naturell feapige:pe fhall fooe the pminezthermaze lopth firepeg talolb e lopth a cahe maore of flous ce e bonp.thenne loall they be mone grete. 2lino lbthan pe baue clenípotbepm Logth fonoe in a bagge of blankex hepte hoce bn orer pour golione on ather barmithpug tha haurea on thre.tyey aen thep befte ereop to angle lupth. 2 no of the frofite kptes
 boog.
 re e lene fledhe of the hepía of a conp on of a catte: birgpy tore elyepes talowe:ana brape thepm in a mixizter: Xno thenne tem pre it at the fper lopth a lptell purpfped hanp: efoo make is op in lpepll ballpa e bapte thez bpty pout bohpe after thepe quar cpte. e thior is a gooor hapte foz all maneze frelthe fpitye.
II notyex, tahe the felbet of aftepe e thefe in lphe quantpte:c Grape theim togioer lonige ity a mosteze; Xno tahe thenne flaure e tempre it tyertbpth, and after that alape it lopety hong e ma= fie ballpg the anf ano that is for the harbpll in efpecpail.

- 20 nother foz ararfe, e rache e blehe. tahe whete e fethe it bell cthenter put it in blopo all a dape e a nughte, and it io agoob bapte.
Cfom baptes for grete fplly kepe fpecpally this rule. What pe True take agrete fothe:onoa the malbe. elbjat pe fpnoe thez= Eq make that pour bapere: foz it is belte.
 ughte grapllyngjano oubbe lphe as pe fiall nolo bereme.tell.

IMRatclys.

（6）
 of the petzpethe． 20 notiger toone flee．the hoop of blecthe boil：the byiges of tje blachpit orake：ano the $\ddagger$ lap bub the lopnge e bnoer the taple．
－ 2 tprpll．
The ftone flye．the boop of blache loull ：epeloloe bnaer the lopnge．ano bnoer the taple e the Lopnges of the oralae．Jip the begpnnpnge of map a goon flpe．the hoop of rooopo lbull ano lappia abolbte loptl）blache \｛pllie：the Lbonges of the orahe e of the reode rapons hahpll． Imap．
 reoue roche hahpll e of rhe orahe lptipa yelolo．©he blache lou pea．the hoap af blacke buall e lapppo abolbte boptlj the leele of jo pecah taple：e the lopngex of $\mathfrak{y}$ reooe capan lot a blebe heed． ［13］une．©flie donne cutte：the hoap af blache bull cape＝ low lplte after epther（poe：the lopnges of the bofaroe bounve
 the Lopnges of the blachef maple of the Loplas oralac．The tan op flpe at fapnt mpllpams dape，the boop oftanop loull ethe lopnges contzaxp epther apenit other of tye thitelt maple of $p$ Loploe arahe．
© 3 lupll．
IUClue－bafpe tipe．tye hotp of blache bull e lappio aboibte lbs
 Chomas dape．tye boap of greme Doull clapppo abolbte Lopth the ljeale of the pecohy taple：lbpnges of the bofaros．
 ppo abolbte lopth blache filie：Opynges of the maple of the blac be arahe loptly a blache beed．
© Chprefpgutes are put grae in enfample of pout hohes．

> 00000JこJJJJ UUJいJUU
(11) the unuezitonopnge of this fozlapde tazatpfe e ble it foz thepe pleafures.

ECethat can angle etahe fpathe topour plefurea asthis
 qupre pauin the name af alle noble meq ryat pe fuithe mot in noo pooze manmes fuezall water:as his ponoe:Clewe:02 other neceffary tljpnges to kepe fiflize ig lopthout bis lpcence
 nps lpenge in thepr beares eingther places due onto thepy. \$Re to tahe the fpertye aboape that is takey in tjeepm. for after a focthe is taliey if a mamps gpnne pf the genne be lapeo in the
 ne propze gapies. Xno pf pe tahe it albape pe robbe hpm: bbyp=
 ups e brphours bone: bbyche ace punpatheo foz thepr eupll oe oes hp the nethe eatherlbpie lohay thep mape be afppea eta $=$ Fien. 2 uno alfo pl pe bog in liphe maneze as thia tzeatife fryelopth pou:peftal haue no nede to tahe of pother mefipa: Ibfiles pefhal haue phough of pour abone tahpng pf pe lefte to labour therfo ce. Whpche fyall be to pou a be2p pleafure tofe the fape brepght Shpnpuge falpo fperteas opfexpued hp paur caftp meanes ans orabey upay lonoe. ©alla that pe brehe noa mannpa heyges in gopnge abobbte pour oprpoztes: me oppig noo mannes gatess but that pe fiptte thepm agapu. © Xalfo pe fhall nat bet thiaf for
 eninge of pour monep oonlpjhut pencepallp fos pour filace e to caufe the helthe of pour boop, ano ferpallp of pour foule. fron lohame pe purpoas to goo on pour difpertes ín fylthpag pe wall not oefpee gretly many pezfomes bptly pou. Whiche mp ghte lette pou of pow game. Zna thenne pe mape ferue gan of uolbtlp it fapenge affectuoullp paure cultumable praper. 2na thus dapnge pe fitall efthevoe e bapoe many vices, ass popines Whycthe is pepateppall caufe to enouce may to manp other bp= ceseas it is. rpght toell hnolbey. Tztlfope fhall not he ta rauena us in tahng of prur fapo game ax to mothe at one tyme: Wolyi che pe mape loghtlp ono pe pe onaín ruezp popnt as this pres

 nps alfo. 20 b bhan pe haue a fufforpent mefe pe fyeloe couepte nomose as at that tpme. TXIfo pe flall beipe paurfelfe to nous rpaty the game in all rhat pe mape:e to optzope all fudhe chpn gea ag ben deuoucens of ir. (annall thole that one after rhis rule fhall tyaue tye bleflipnge of goo e (apnt Petpr) Wlopthe be theen graunte that wpth his paecpous blooe bs boughte.
firno for lop caute that this prefent faraf ple fiolue not came
 boese ernenentpa allane lp iffelf e put in a lptpll plaunflet thee Eoze 3 byue compplpa it is agreter bolume of opuezie hohps comeanpuge to gentpll a noble men to the entent that the for fapp pole peainnes whyche fholar gaue hut lotpll mefure in the
 tropeit.



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[^0]:    $45(6)$
    $120-2020-20$

