Vulgar errors, ancient and modern, attributed as imports to the proper names of the globe ... investigating the origin and uses of letters ... Biblical long-lost names--unknown names of heathen gods, of nations, provinces, towns &c.; With a critical disquisition on every station of Richard of Cirencester and Antoninus in Britain ... To which is added, Richard's [i.e. C.J. Bertram's] original work / [G. Dyer].

Contributors

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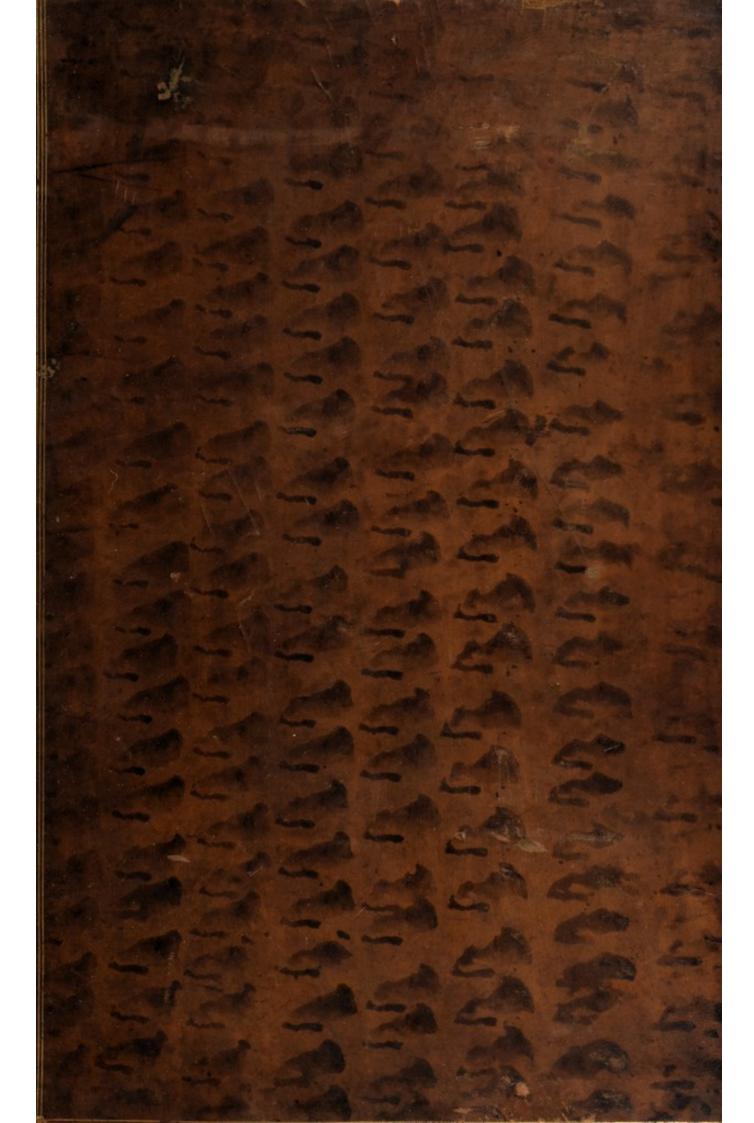
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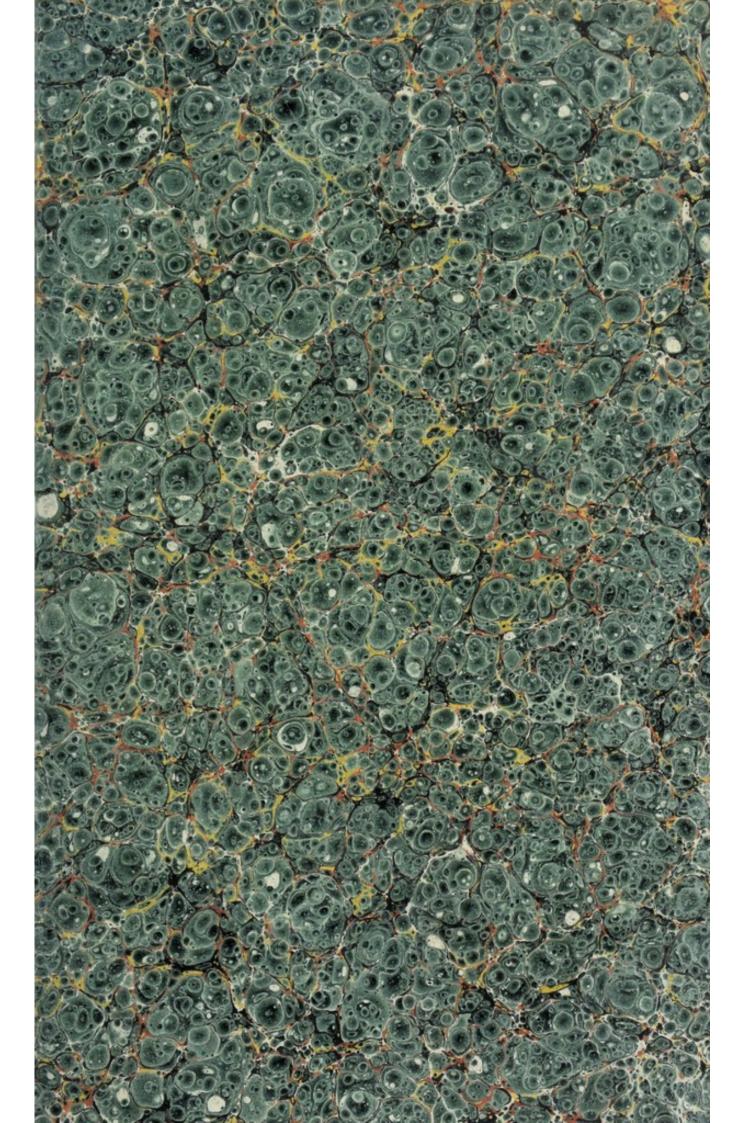
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And now we must say a few words on the subject of the author and his other works. Richard of Cirencester was a monk of Westminster during the last half of the fourteenth century; and it was probably towards the end of this period that he compiled the Speculum, which runs over the period of time between the landing of Hengist and Horsa and the Norman Conquest. The work as we possess it consists of four books, and there is no evidence to show that a fifth book ever existed excepting the mere assertion of Bale, a most inaccurate writer and deliberate liar, that the history was comprised in five books, and reached down to the middle of the fourteenth century, the time when our author flourished. Two other treatises have been ascribed to him, but Mr. Mayor states his opinion that there never was more than one MS. of either of them, that neither of them exists at all at the present time, and that one of them is wrongly ascribed to him.

time, and that one of them is wrongly ascribed to him.

As to the De Situ Britannia, published by Bertram at Copenhagen, in 1757, and on which the fame of Richard of Cirencester mainly rests, it is a mere forgery, though it appears to have been a favourite book, for it has been reprinted in the original language and translations many times since that year. Its history is one of the curiosities of literature, though perhaps it is not so famous as many others. Charles Bertram was admitted as a student in the University of Copenhagen in 1747, and about the same time wrote to Dr. William Stukeley, apparently with the view of striking up a literary acquaintance with him. In the course of the correspondence he mentions a MS. history of Roman Britain written by Richard of Westminster, which was in the hands of some friend, and, upon Dr. Stukeley's request, sends him an imitation of the handwriting, which Mr. Casley, the Keeper of the Cotton Library, pronounced to be 400 years old. The facsimile which Mr. Mayor has engraved and placed at the beginning of his volume is a very badly executed imitation, done by land and not by tracing, and furnishes, by the shape of its letters and their variations, absolutely conclusive evidence of forgery. But a different and no doubt better executed specimen was shown to Sir Frederic Madden, who pro-

nounced it to be genuine writing of the fourteenth century. Bertram never gave any account of the discovery of the MS., and it has in vain been searched for by various antiquaries and collectors, amongst whom was Lord Spencer. There is no allusion to any such work to be found anywhere before 1747, when Bertram first spoke about it as the work of Richard of Westminster; and it was not till after Stukeley had informed him that there was an eminent Westminster monk called Richard of Cirencester that he invented the designation Corinersis in his title, and says in his preface Auctor creditor Ricardus Corinersis.

Again, not only is the handwriting of the manuscript extremely different from that of the Speculum, of which Mr. Mayor has printed three specimens, one of which appears in the first volume and the other two in the second; but the style of composition and the mode of quoting ancient authors in the De Situ and the Speculum are so different that it would be the height of absurdity to

Inagine they were written by the same person.

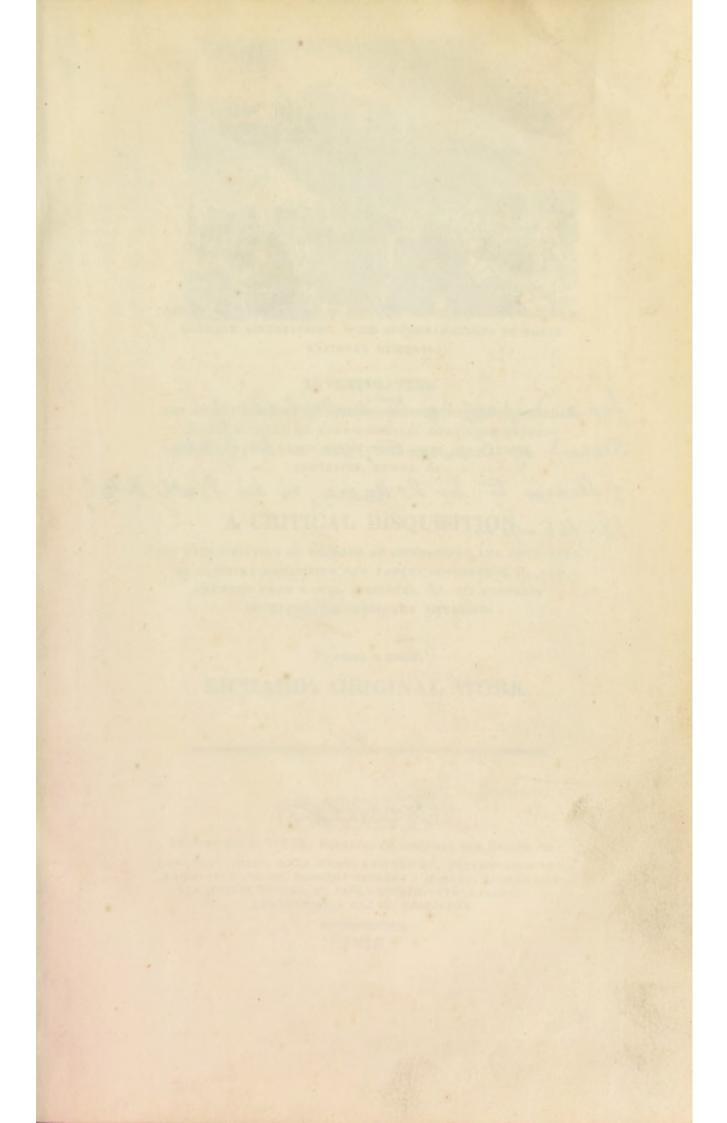
The pains taken by the editor in exposing the pretensions of Bertram's forgery De Situ are worthy of all praise; and the scholarship displayed in editing the work, especially the second volume, is as great as the antiquarian knowledge displayed in his preface. But though Mr. Mayor is entirely at home in editing such a work as this, we cannot say as much of his power of compressing an argument into a small compass, or of exhibiting to advantage the evidence of a conclusion which is abundantly established. Nearly the whole of the preface, extending to near 170 pages, is occupied with disproving the claims of Richard of Cirencester to be the author of the work De Situ. But the editor has so overloaded his argument with irrelevant quotations and references, that to an ordinary reader the force of it is very much weakened. There are full thirty pages of quotations from, or notices of, writers who, from the middle of the eighteenth century up to the present time, have referred to the work De Situ, and scarcely any of them are entitled to the least attention, or ought to be allowed the slightest weight in determining the question of authorship. Many of them indeed are mere casual references to the work by persons who never intended to give an opinion as to its value or its genuineness, and who would have been no competent judges either of the one or the other. The balance of opinion is unfavourable to its genuineness, but we think the editor has loaded his pages most unnecessarily when he follows the changes of opinion of an anonymous writer in the Penny Cyclopedia, who in 1841 pronounced in its favour, and who sees occasion, in a re-issue a quarter of a century later, considerably to modify the rash assertion he had made that "the credit and tidelity of Richard has been attacked, but with little success; for wherever the subject has admitted of local investigation, the result has added to the estimation of his authenticity." Mr. Mayor sums up the investigation in the con

Britannies is a mere forgery. And no one will be disposed to

question the conclusiveness of an argument against the genuineness of a work which has no claims of external evidence, and where the internal evidence is sufficient of itself to settle question. He has given us an enumeration of all the editions of the work that have been printed, a most copious analysis of its blunders occupying about eighty pages, an elaborate criticism of its style, and what he calls a short sketch of the controversy, which, however, as we have above said, has been extended to a much greater length than was at all necessary. The argument from the comparison of the style of the Speculum and the De Situ is entirely conclusive as to the fact of their having been composed by different authors. It is quite sufficient proof that a work was not written by an ordinary English Benedictine monk of the fourteenth century that it contains Greek words, sometimes accented, sometimes without accents, and that it commends the benevolus lector to the mercy of God. But the editor has taken the trouble to call attention to every passage in the work which indicates a modern author's hand, and has most successfully, though as we think superabundantly, shown that the supposed monk of the fourteenth century has referred to authors with which there is no probability that he had any acquaintance, and to readings of those authors which have been adopted by modern editors, and which had certainly never been thought of in the fourteenth century. Much more might be added. The destruction of Richard's claim to be the author of the De Situ is most complete. Nothing could give additional weight to the argument, but it has never been our fortune to see so conclusive an argument so spoiled by want of arrangement and compression. It is just like a steam-engine being used for the purpose of crushing a moth. Nevertheless, any one who will take the trouble to follow Mr. Mayor from the beginning to the end, and to separate the important from the unimportant parts of the argument, will feel that he may deduct as unnecessary the hypothesis involved in the first five words of the following conclusion, and will adopt the conclusion unreservedly :-

If these criticisms are just, Bertram's success is a signal reproach on the historical inquirers of the last 120 years. To say nothing of antiquaries whose camons of evidence are so lax that they cite a supposed monk of A.D. 1400 as authority for events of 1,000 B.C., we find a forger alike contemptible as penman, Latinist, historian, geographer, critic, imposing upon members of the Royal and Antiquarian Societies and of the two ancient Universities, of the youthful society D. U. K.; on the writers of Germany and Denmark, of England and of Scotland (this last bribed by the invention of Vespasiana).

If the reader finds himself suddenly pulled up at the end of this sentence, we cannot help it. We copy Mr. Mayor exactly, and can only offer it as a specimen from which it may be judged how unequal are the style and the matter of his preface.



The antiquarian hoax of Richard of Cirencester has been so long unmasked that to find the subject again taken up in a gratuitously long letter in a contemporary would seem to denote a scarcity of such game. The aim of the correspondent, who writes from Toronto, is to show that Bertram, the fabricator of the "De Situ Britanniæ," and who so deceived Dr. Stukeley (he, by-the-way, was rather a hoaxable person), was at the above period not a professor, but only an applicant for admission as a student. The writer appears to think that former investigators "have scotch'd the snake, not kill'd it," and though his "facts in the personal history" of Bertram, may be of some interest, the main point was settled long ago. In the "Manual of British Historians," published by Pickering in 1845, is this very significant note upon Richard's Treatise: "The authenticity of this work is doubted, and it is suspected that Bertram had more to do with it than merely as a publisher. The chief grounds for this suspicion are that Bertram himself says he obtained the MS. miro modo, yet neither gives any account of it nor mentions where it was extant; that it has not been seen by anyone else; and that passages occurred in the work in which English phrases are rendered very literally into Latin." (See a short paper on Richard of Cirencester, printed by the English Historical Society in 1838.) By-the-way, the "De Situ" was published by Bertram with Gildas, another forgery.

for a dispose, of the authoriticity of Richard of Circucotor, see a M.S. taken of Shenzier to his Rollo are, in his Bath MMS. pp. 148-9. -

VULGAR ERRORS,

ANCIENT AND MODERN,

ATTRIBUTED AS IMPORTS TO THE PROPER NAMES OF THE GLOBE,
CLEARLY ASCERTAINED: WITH APPROXIMATIONS TO THEIR
RATIONAL DESCENTS.

INVESTIGATING

THE ORIGIN AND USES OF LETTERS—MOSES'S (HITHERTO MISUNDER-STOOD) ACCOUNT OF EDEN—BIBLICAL LONG-LOST NAMES— UNKNOWN NAMES OF HEATHEN GODS, OF NATIONS, PROVINCES, TOWNS, &C.

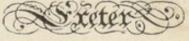
WITH

A CRITICAL DISQUISITION

ON EVERY STATION OF RICHARD OF CIRENCESTER AND ANTONINUS
IN BRITAIN; EXHIBITING OUR FABLES CONCERNING IT, AND
SHEWING FROM NAMES, DISTANCES, &C. ITS CERTAIN,
DOUBTFUL, OR IMAGINARY SITUATION.

To which is added,

RICHARD'S ORIGINAL WORK.



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AND CONSTABLE AND CO. EDINBURGH.

VULGAR ERRORS,



Trewman and Co. Printers, Exeter.

TO THE

HONOURABLE

THE UNITED HIGHLAND SOCIETIES

OF

LONDON AND EDINBURGH,

THIS VOLUME,

DERIVING OUR ANCIENT NAMES

IN

MYTHOLOGY, TOPOGRAPHY, HISTORY, &c.

FROM

ROOTS AND WORDS OF THE GAELIC LANGUAGE,

IS DEDICATED,

BY THEIR OBEDIENT HUMBLE SERVANT,

THE AUTHOR.

· Aun

PREFACE.

IN General Vallancey's Irish Grammar, it is stated, that according to Neuman, "Hebrew letters do each signify the idea either of motion, space, or matter. Hence every Hebrew word must be at once a name, and a definition of the subject; and all objects, in the natural and moral world, must be known as soon as their names are known, and their separate letters considered. The proper names of men being borrowed from such ideas as Adam, i. e. Red Earth, it is more rational to suppose our learned ancestors named their letters from men rather than trees."*

United with the features which nature prefents, hills are the prominent objects, and from their heights, trees were fometimes allufively called by their names. Thus Ceide, which may be written Ced, is Celtic for an hill; and Ced-ar, or the great tree, took its name from this appellative. The word Ais, pronounced Aifb or Afb, is also head or hill; and this is an old Hebrew name for man, and a British name for a tree: But these, which prove that the features of nature gave names to men and to trees, prove not that either men or trees gave denominations to these features, or to letters. On the contrary, I shall prove, that from the great natural objects of the earth, nearly every name was originally derived: And where a departure from such descent is imagined, it is generally to be attributed to fancy, and the mistake may be placed to our ignorance on this subject.

In describing nature, the symbols employed originally pointed out the features of its great parts, and not its little

^{*} The Gaelic alphabet is supposed to have been named from trees, I shall prove that it was derived otherwise.

accidental circumstances. We must therefore search for symbolical representations of these features, and not for the trees of Gaelic or other alphabets. That the names of men were borrowed from such ideas as our author mentions cannot be admitted; and it must be particularly remembered that words for land, for water, beads of land, beads of water, seas, streams, plains, and for their borders, are all that we can expect in names for the features of any country, or the symbols composing their names.

The old monofyllabic words of the world ftill existing in languages, contain roots, prefixes, and postfixes: They compose a great number of words recoverable in sense; and their allusions will be more easily reconciled when the terms themselves are understood, than they can for the present be, from

unfkilfulnefs in their fignifications.

The reader of the following pages will perceive, that these monofyllables refer directly to the ancient names of Asia, of Africa, and of Europe; and he will judge, that they must refer also to their oldest languages. That they not only point out meanings in the words of each, which originally deferibed nature; but the imports of common allusions also, in which they have been otherwise employed.

In estimating monofyllabic terms, some knowledge of their significations must be acquired. From this book, it is hoped, that this information may be gained; that the old appellations for the parts of nature, and for their settlements, will exhibit words sufficient for comprehending these terms, and for shewing more justly the senses of their allusions. In books of education we have often old appellations introduced; but so little are they known, their parts so little understood, and so wrongly are they divided into syllables, that the most unskilful could not more compleatly have succeeded in deranging their letters, separated as they are, according to our common mode of partition.

In various inflances, there is no doubt that monofyllabic terms in names are not only mifunderflood, but that they are often wrongly spelt and pronounced, from our not having, for ages, been enabled to discriminate, so far as to divide compound terms into their original words.

It will not then be prefumption to affert, that we must comprehend ancient appellations before we can analyse them: That we must properly divide them to understand their monosyllabic terms—but to divide them properly we must learn. The usual order of chance must be laid aside. We must split no old monosyllabic words, nor form any from parts of ancient terms without sufficient reasons.

To analyse old words, observe that initial consonants, form, from their sounds, prefixed words. B, C, D, G, P, T, and V have each ee or e annexed in their pronunciation: Thus B is pronounced Bee, C is Cee, D is Dee, &c. Again F, L, M, N, R, and S, have E PREFIXED—thus F is Ef, L is El, M is Em, &c.

Roots are generally two letters, the first a yowel, the second a consonant—sometimes the two first are vowels, and the third is a consonant. Prefixed consonants in syllables are generally words. Postsixes are often augments or diminutives.* Where two or more monosyllabic terms compose the name it is sometimes difficult to discover whether the ending be a substantive or an adjective; and nothing but a comparison of the seatures of nature, with the idea represented by the compound term, will decide this, and the real import. In most cases, however, we had luckily synonymous names, given when these names were understood; and these must all be considered, to find their agreement and their senses.

Befides the spellings given to the sounds of these letters, we have in old alphabets peculiar names attributed to them, flowing from words which represented hieroglyphics.

Into this preface I shall introduce a few of the fancies of authors concerning letters, and shall endeavour to give their original fignifications more perfectly than in Essay 6th, and still more usefully than they have hitherto been delivered.

A.

Written formerly, according to fome authors, A and >, is called by Gaelic writers Ailm (Ailim) an elm, a fir tree, or a In Wiseman's English Grammar, 1764, our diminutives are inserted.

palm tree. It is called in the Samaritan and Hebrew, Alp or Alepb; in the Perfic and Arabic, Elif; and in the Coptic and Greek Alpha.

Alepb is stated by Bellarmine to mean a chief, or a prince. By Scaliger it is considered as the first sound which children utter. By Caninus it is said to imply an ox, and Mr. Baxter, to shew the truth of this, has fixed horns to Alepb.

But Aleph, written in Hebrew Alp, implied primarily an head, (the Alpes mean heads, as I have shewn in this work). Alp, as an head, meant also first. The letter A, in the Gaelic, means likewise bead or first, hill, promontory, &c. As implying bead, it may be one of water or of land; and the head of water may be a stream, or it may be a sea head. Aa or A water, is a river in Germany, whose old name was Alpha. A an headland (A) is pronounced Au: It changes to Av, Af. Ef, Epb, Ev, and Em, in a variety of old names.—Av, the fea, changes to Au, Al, Ail, and El. Hence Aleph, Elif, or Ailim, may mean a fea head, or stream. And as Ef. F. or Pb are the same in pronunciation; and A or Aa means the fame as Ia (by page xliii) region-Alpha, which was the old name of the river Aa, may imply the sea head region .- Great ftreams, connected directly with the fea, are often called fea heads, or little feas .- Thus the Niel, or Nile, from Ni, the the fea, and El, an head, or El a diminutive, means the fea head, or the little sea. Alpha then may have taken its name from some bead-land, or from some fea bead, like the Nile.

ABEL.

Abel, as a common word, is rendered in our expositions of the scriptures, vanity, breath, and vapour. As the name of a city, it is rendered mourning; but Pagninus judged that it referred to the seatures of nature, and without analysing it, he called it a valley, or a plain.

The world was named from a just discrimination of its features. Words for the wants, for the necessaries, and for the conveniences of man, explained a few only of the imports for the appearances of nature; and the proper names which were originally applied to hills, to vallies, to seas, to rivers, to

plains, and to their borders, were long fince loft to mankind in their fignifications.

But these proper names, as mere appellatives, could not, from their constant use, be forgotten; and some of them were in time held sacred, and even worshipped by the ancients as gods.

Emerged from the idolatry, tho' not from the ignorance in names, of former times, we now unwifely account that territories were generally named from men; but from neither gods nor men, can we rationally derive few of our appellations.

Abel may come from A, an hill, pronounced Au, and changed to Av and Ab, as in the Aba, a mountain; El may be a diminutive, and Abel may imply the little bead or little bill.*

Or Abel may be derived from Av or Ab, the sea or water, and El a diminutive, or El an head.

Or El in either of the above cases may be a change of Err or Er, border, to El.—Hence Abel may imply according to the original root, added to the import of the postfix.

"The Irish word Ur, says an ingenious Celtic writer, signifies a covering over, a spreading upon. Hence it is transferred by them to a variety of objects, and in which this image presents itself, as mould, earth, fire, water, verdure, heath, evil, slaughter, &c." But in the features of nature we ought to shew from what roots, words particularly flow.—Ur then may be derived from A, an hill, pronounced Au, changed to Ar and Ur: or from Av, water, changed to Au, Ar, or Ur: or from Or, border, changed to Ur.—Water and land being the component parts of the globe, and their names from differing roots running into the same words, become in some cases not distinguishable from one another. Streams too coming from hills, are sometimes called from their heads: And hills resting on the sides of streams may be named from their water.

^{*} Augments are formed by consonants with BROAD vowels; thus On is an augment in the Gaelic and Spanish: Oll or Ol, in the Gaelic and other languages, is also an augment. DIMINUTIVES are formed with the same consonants with SMALL vowels; thus En and In, or El or Il, are diminutives. At and Ot are augments; Et and It are diminutives.

Words for fea, for water, for itream, for valley, for plain, for hill, and for their borders, changing so as to become the same in various instances, it would be matter of surprise that we should precisely find the import of every letter.*—The figure of the Coptic A is something like our italic A, were it written from right to left.

Mankind will scarcely suppose that so much ignorance has been advanced, so much erroneous judgment been passed, and so little just discrimination been employed, as in our comments on the names of the sacred scriptures.—On these our wisdom hath truly been "a swant of understanding." Providence who best knoweth what is necessary to man, hath in this instance shewn us, of how little we can really boast! At the same time it hath discovered to us, into how many errors we have fallen, through the neglect of applying that reason with which we were originally endowed.

Few are the men who bring any new things to our thoughts. We are, I fear, oftener the propagators of error, than the establishers of truth: And frequently are we the unskilful expounders of the mythology, of the history, and of the geography of the world.

Of the compound names relating to these, no one as yet understands even their divisions into monofyllables; nor comprehends the component parts which they defignate.

AMON, or AMMON.

You have been taught, reader, the founds only of letters. I shall herein shew you some of their original uses in names; and will proceed with analysing the names themselves. In a sirst attempt for the last two or three thousand years, we must expect dissicult roads to encounter—our ways are not paved, and many are the intricate paths which lead aftray—but we must not abandon our journey to places searched for. One of these found, leads to another, where more information as-sists us in our passage. At every habitation we get some in-

^{*} Names when compared with places, or features which they represent, are easily explained; but when situations and features are unknown, some difficulty obtains.

telligence of our wrong steps, and find where we parted from our true road. As we advance our travel is regulated. The hills, the vallies, the water, the plains, and their borders, become familiar, tell us their names, and direct us more correctly. A few bulls now and then befet us; and we find mankind dreaming of their giving a variety of names to the universe. That their lands are the sun, moon, and stars—that thro' love their districts were named from the gods; and thro' fear that they took epithets from the devils.—Thus ignorance finds many allusions, tells many plausible tales, many strange stories, and gives more filly relations than even imagination would conceive.

"Ammon, or Hammon, or Hamaun, or Jupiter Ammon," fays an author, the celebrated god of the Ægyptians, was probably a deification of Ham, whose posterity peopled Africa, and who was the father of Misraim, the founder of the Ægyptian polity and power."

Thefe terms are explained hereafter, and we leave gods, demi-gods, and heroes, to the mythologist, who draws from ancient records abundant proofs of these and other personages having been supposed sponsors to names of the material world, as well as to a variety of names in the world of fancy.—Ancient appellations were given the world before the ignorance of idolatry took place; and the import of these only do I wish to rescue from oblivion.

ARARAT and CAUCASUS.

Ararat is said to mean "the curse of trembling;" but the curse of trembling represents not our idea of Ararat. Ararat, if not a ridge of hills, is a mountain with two heads. A or Au, varied to Ar, therefore an head, is repeated in description: and At, an augment, is possifixed. Ararat then means the great hills or heads.

In like manner Cau is hill, and Cas is the fame, and Caucafus, as Us is territory, means the hill's territory.

ARMENIA

Is faid to be derived " from Aram, the father of the Syrians; or from Harminni, the mountain of the Minians."

But in this country lies the head of the Frat. Ar then comes from Av, water, changed to Au and Ar. Men from En, land, with M as a prefix, which means head; and Ia, territory. And Armenia implies the water head land territory.* The land then in question was named from its natural fituation; and without confidering "Aram the father of the Syrians," or the Mountain Harminni of the Minians," (which in etymology sounds something like John Doe and Richard Roe, in law), we have shortly shewn that this country received its name from lying on the banks of the upper part of the Euphrates.

ARAB.

In estimating the descent of names, we find men always applying allusions or similitudes: The further they recede from nature, the nearer they proceed to the vanishing point of its light. In speaking of the name Arab, they enquire not for his country; nor, by what marks it is known: They have been accustomed to ænigmas, and consider our names as their riddles. If we ask, what is an Arab? We are told that it is "one who lies snares"—that it signifies "one who multiplies"—that it implies "locusts"—and that it denotes "a window."

Now an Arab is a man of Arabia, and Arabia must be, according to these expositors, the land of snares, the country of multiplication, the region of locusts, and the territory of windows.—History furnishes us with proofs that men always laid snares, and that they always multiplied; and from these parts of the explanation it should seem that we are all Arabs.—But history hath never shewn us that there was a region of locusts, nor a territory of windows; nor that this region of locusts, and territory of windows, was Arabia, the country of the Arabs.

^{*} It will sometimes appear that the endings in Ia and its variations, are as above redundant. The men who often added these endings, knew not the imports of the names,

I have rendered the word Arabia, the border fea territory; but as Ar may also mean the sea, and Ab, head, Arabia may otherwise mean the sea head territory, and Persia the same. We find too that this territory is called Æthiopia in the scriptures, which means the little sea head territory.

Many are the old names of towns which range under this letter. I have felected a few, and have examined the given imports of a variety of others. In Hebrew it is supposed that every word is explained by its root, prefix, and postfix—but this is only afferted—no Hebrew names have been rightly explained. I will therefore continue this exposition under other letters, in order to promote more rational comments on the facred scriptures.

Under the article Eve, fee Adam.

B

B, Be, or Bee is explained in the following pages. In names it may mean head, hill, hill ridge, &c. Be-ta, as Ta (a change of Te) is land, the hill ridge or hill territory. But B is called Birch by Gaelic writers, from this tree being named Beth in their language. Mr. Baxter terms the Hebrew Beth Litera Balans or Ovina," and fays that "its found was learnt from the fheep." I have fhewn in the article Italy, that It and Ith may mean ridge, and B-it, B-ith, or B-eth may be hill ridge: And if the letter be placed as anciently fome writers affert, and, it might not only have reprefented an head, hill, or house, but heads, hills, houses, town, &c. Hence we have Bethlehem and numerous names derived partly from this letter. To this I shall state, that Ad is water, and Bad, in the Gaelic, is a spring or water head; and in this, and a great variety of instances, B implies head.

I wish not by this essay on letters to be supposed as proclaiming wonders, for it will be perceived, that they are fitted to form words either for hills or dales; for sea, water, or stream, and for their borders—that for differing imports, we have most times different assemblages of these letters employed; and where they are alike, they must be compared with their subjects, to which they separately refer, in order to distinguish the sense intended. To shew the use of letters, bowever, in forming proper names, will require much investigation, to which we have hitherto never attended.

BELUS.

In Judea, a little river was named Belus, from El, a lake, B, head, and Us, region.—Pliny, in book 36, chap. 26, fays, that it rifes from a lake, and runs into the fea, a few miles from it. It is faid to imply, "Ancient, to grow old, to perifb, and to mean nothing." I hope, reader, that you will not fay that it means lefs.

From Av, the fea or water, varied to Au, Al, and we find that El may mean the fea or water, and it often also means a lake; but if El come from A or Au, an hill, changed to Al and El, then Bel will mean the hill, hill ridge, or the high place. People of the east delighted to live upon hills.—They adored them, and worshipped gods named from them; and hence Bel became a name for a god.

The word Err, or Er, border, changes also to El in various names, in which case Bel implies the head or ridge border.

BROOK.

"The Hebrew word Nachal (Nbl) fignifies a valley." And authors lament that it should be used for a brook also. They say too that there is no distinction made between a brook and a river by this word in the scriptures. As I know not Hebrew, I cannot with certainty oppose their affertions in that language; but I shall prove them not to be well-founded in the language of common sense. I must then state that Nachal means a river, and not a small stream; but Nbl may have other vowels supplied, and then, instead of a river, or great running water, it may imply a little water, or a little stream.

Brook has for its root Oiche, Ock, or Ok, water; with R prefixed, it will mean, by effay 6th, the flowing or running water, or the ftream: And with B, which means head or hill, it will mean the head or hill ftream. Brook then is a name which may be applied to any ftream, large or fmall, running

from fome head.*—But Nbl, with the vowels supplied, always shews of what fize the stream is. Nachal, from Nach, the water, Al, deep or great, means a great water, a water valley, or a bottom; but with these vowels it never means a small stream; and hence Nachal may be applied to the Euphrates, the Nile, &c. It may also be applicably used with the word Torrent, as this is generally considered a high water.

Great difficulties appear in words before they are analyzed; and greater must have obtained where the mode of analyzation was never understood.

BABEL, BABYLON .- See Letter N.

In the letter B. I find no explanation of Hebrew names correct. The fcriptures give us fimply appellations. Commentators, abfurd fignifications, and allufions, which often vitiate the fenfe of the words in connection.

In effay 6th, and in the following account of the import of letters, I shall shew their uses. If I do not every where explain myself, the reader will refer to other pages for further information: And I must here inform him, that I advance nothing without a proof somewhere in this book. At my leifure I shall bring all my proofs into an alphabetical form for a vocabulary, which will be delivered gratis.—But time may stop my hand. I have, however, proceeded some way in the task, and hope to compleat it.

G and C.

G in old alphabets comes next, and is called by Celtic writers, Gort, the ivy tree, and fometimes Gath, a fpear. But Gort, or Gart, is also Gaelic for an head. In Hebrew it is called Gimel, quasi say authors, a camel, which we may with as much rectitude render bull. In the Coptic and Greek it is named Gamma. In the Syriac Gamla, or Gamela.

In page 20, I have shewn that Cam may be derived from Amb or Av, changed to Am, as in the Amu or Amus, a lake of Tartary, or in the Amoa, now the Oxus.—Am may mean

[.] I mean not here to say, that two words are often necessary or pro-

water, or the sea. England has many streams named Cam, Camel, &c.: Russia has one named Gam.* Can is lake, that is a water bead. In Brigantia it is Gan. G and C were the same letter in old names. They imply head, bottom, inclosure, &c. by essay 6th. With Am, border or head, either Cam or Gam, by page 20, may also mean a valley, a bottom, a hill, or a ridge. We shall further state, that Rian means a little sea, and Grian, from the same Celtic language, is little sea bottom, little sea hollow, or little sea land. G will therefore mean a bottom, bollow, or land.

Ava is also a name of a river, little sea, or sea bead, from Av, the sea, and A a contraction of An, a diminutive; or of A, importing head; and this word may be changed to Ama, and mean little sea. In Gimel and Gamma, Gim is changed to Gam; and El is also a diminutive, as it is in Gamela. In Gamma the M is doubled, and with the following A forms a diminutive noun. In like manner Mul, from Av, Au, Al, and Ul, means water, and with M, as head, &c. Mul may imply the head water; and Mulla, its diminutive, the little head water, wherein L is doubled.—Further the word Ban, from An, water, and B, head, means the head water; and Banna, the little bead water; in which N is doubled. And this doubling of the last consonant often happens in such nouns, not only in names of places, but in names of mankind: Thus from John we form the diminutive Johnny.

In Gamma then, a diminutive noun, the M is doubled. Ama, also the little sea, or sea head, may be written Amma, and imply the same, and with G prefixed, Gamma will mean the little sea head or bottom, little sea hollow, or little sea land, and the same as Grian: And this word or letter will answer to the river, to the valley, or to the land of the Nile; or to any like stream or land.

C

Implies Coll, which in the Gaelic like G means bead, end, bollow, &c.; but it is usually explained by Coll, the bazel tree. In Hebrew, Curr is a fountain, in which, from Av,

^{*} From what follows, Cam or Gam may mean as a sea head, a bay.

varied to Au and Ur—Urr may imply water, and C head or hollow. The Capb or Kopb, of the Hebrew, is nearly allied to this letter. Capb is, however, by Caninus, called a palm, and Kopb an ape or a monkey. Mr. Sbarpe fays, that the defeending stroke of the letter is its tail.—But Capb and Kopb may mean water head, as I have shewn in the word Copte. The Copti living at the water head of the Mediterranean and Red Seas, took their names from the lands lying on these seas, and their heads. These letters also seem to denote these heads in their Coptic figures.

Mr. Sharpe, on the Greek language, fays, that "the Coptic letters are nearly the fame as the Greek; but as the names are not Ægyptian, and no infeription has been discovered confisting of any of these alphabetical characters, till after the Greeks were in possession of Ægypt, under the Ptolemys, it is nothing more than fancy or conjecture to imagine that the Ægyptians were the authors of them."

But Monf. Della Valle, states, "that the Greeks, when they express numbers by letters, for No. 6, use the letter So, which they suppose not to be a single letter, but a compound character of Sigma-Tau; but they give no reason for their opinion. By the Coptic alphabet it appears to have been originally the 6th letter, tho it be wanting in the Greek. The Copts, he says, pronounce the vowels and diphthongs, not according to the corrupt pronunciation of the modern Greeks, but after the ancient manner. He further states, that he found some Coptic letters on a Mummy among the Hieroglyphicks, which shews that they were in use before that way of writing was lost."

In the letters G. and C. we have taken the following examples.

CALVARY.

Calvarius is faid to mean "a place of skulls, so called from its similitude to the figure of a skull." We may here only hint that Cal means head or hill, Ver or Var is border, and Ia or Ius is territory; and the hill border territory seems to be the original meaning of this name, whatever it may in allusion have meant in later times.

CAPERNAUM.

This is faid to mean "the field of REPENTANCE, the city of COMFORT, town of pleafure, and the handsome city:" whilst these are ample titles, they seem too elegant, too contradictory to be true. This name is said to come from Cephar, a village, and Nachum, repentance; or from Nahum, handsome, and Capher a field. But Capernaum lay on the border of the sea of Galilee. Cap-er then, from Ceap, head, and Av, Au, Ar, and Er, the sea, may here be the sea-head; and as Am or Um is border land, and Aum an inflection of this word; and further as N is often like T, &c. a prefix only in the endings of names, we may render this word the sea-head border land. But I give this as a probable meaning only, and venture it as a substitute to sink our stock of improbable tales.

GATH,

Said to mean a prefs, refers not to such an absurd epithet, in the name of this place; but is derived from Aith, here Ath, an hill or ridge; and G like C, as a prefix, implies inclosure. Gath therefore means the fortified beight.

GAZA,

Said to mean a goat, (which animal might better represent a fatyr than Gaza), comes from Ais, an hill, and has G as a prefix, to shew its ancient inclosure or camp.

GESHUR

Is faid to be "the fight of the valley, or "the vale of the ox," from Ghei or Ghie, a valley, and Shur, to hold a view, &c."—"otherwise the vale of the wall."—But Gesh may be derived from Ais, an hill, with G prefixed. Gais is also a torrent or stream, and is pronounced Gesh, and Ur is border; and the stream border, or the hill border, is often a valley. The Geshurites were therefore the stream or hill borderers.

GOMER.

On Gomer we have a variety of pleasant stories written.— From Gomer came the Cumari or Cumbri, say authors; but they have not shewn how this descent comes. I refer, therefore, to the following pages for the import of Gomer.

GOMORRHA

Is faid to mean "rebellious," but it may come from Go, the fea, Mor, great, and Ra or Rath, a town, &c.

GOSHEN.

Said to mean " approach or rain," which describes no land, is derived from Go, the sea, and Shen, head land; and mean the sea-head land.

In giving name to this land, the word Gosben does not fix whether it were land on the border of the Mediterranean, or on the border of the Red Sea; but the name Rameses shews, that it was on the sea road, or the Red Sea: For Ram means the road;* and the road-head land is the import of Rameses, the Israelites must then have lived in the land mentioned in Shaw's Travels.

GILEAD.

We are fometimes prefented with descents of names, which, on a cursory view, appear more credible before, than after a due examination of them hath taken place.

"The mountains of Gilead, which lay east of Jordan, separated the lands of Amon, Moab, Reuben, Gad, and Manesseb from Arabia deserta. Gilead is often put for the whole country beyond Jordan. Eusebius says, Mount Gilead reached from Libanus northward to the land possessed by Sibon, King of the Amorites, which was given to the tribe of Reuben. The ridge (ridges) of mountains, therefore, must have been 70 leagues from north to south, and included the mountains of Seir and Basan, perhaps all those of Tracbonitis, Auran, and Hermon."

"Jacob returning from Mesopotamia was overtaken by Laban on these mountains, and it is stated that he raised a heap of stones, for a monument of the covenant between them, and called it Gal-Haed, the heap of witness, from whence came the word Gilead."

^{*} See Ram-head, page 141.

But this word may be derived from A or Au, an hill, changed to Al, El, and Il, as in bill.—Ead is head or ridge, in Eadailt, the Gaelic for Italy; and in which, It and Ead are head or ridge. Il-ead will therefore mean the bill ridge; which, with C or G implying inclosure prefixed, will read the bill ridge inclosure; and this meant all the hills beyond Jordan, and the country included, to the river.

Gilead was then fortified by its hills, and its inhabitants were noted as defenders of their country. Gad is faid to mean armed, prepared, &c. A Defender and a Gileadite were therefore fynonymous terms; and places, so defended, were compared to Gilead. Out of Gideon's Gilead, or bill ridge camp, therefore, which lay on the west of Jordan, and which commentators have never understood, were those not prepared for battle to depart. But I must not become expositor.

HERMON, HERMONIM.

Hermon implies the inclosed heads border land, and includes all the hills of its border; and In and Im were originally used in naming places for territory, as in Lubim, which is written for Lybia. Hermonim then means in the features of this land, the bill, or bills border territory.*

The land included by these hills is named also Iturea, in which It is hill or ridge, Ur, border, and Ea, territory; and the hill or ridge border territory, answers exactly to what has been stated of Gilead and Hermon.

See more under the letter H.

Hitherto we have contended for the features of nature. The letter A feemed to refer to an hill, and to mean first; to a fea bead, &c. rather than to an ox. B feemed to refer to the boufes or beads on the borders of some streams or bills, rather than to the bleating of sheep. G and C to a valley, to beads of seas, to rivers, to lakes, &c. instead of ivy bushes, spears, camels, apes, or monkies. I have shewn that the terms by which I have rendered these letters approach to truth; and am next

^{*} The translation Hermons, by Bishop Horsley on the Psalms, is improper from the heads border land or Hermon, including all the hills of this country. See the letter H.

to shew that D refers directly as a Coptic Hieroglypbic or symbol, in fignification, as well as in figure, to the land of Ægypte.

D

D or 7 Delt, Daleth, or Delte, is faid to have the form, and the name of a door-but I know not by what whim this can be discovered. I have spoken of the letter D in my 6th effay.—The Greek △ hath always been supposed to have given name to the land of Ægypte, called Delta. No historian, no antiquary, no grammarian, no etymologist, ever doubted this. The supposition stands as the creed of ages!—But let truth be heard.—I have shewn that El may imply water; D, head, and Ta, land; and that the head or high-water land, may be the drowned land. But not to infift wholly on this analyfis-Dile is Gaelic for inundation. It is written Del in Delgovicia; and in Deluge, which is a word of Gallic origin, if Uge be afpirated, Deluge will mean the buge or great inundation.-The Ægyptian Delta then, as Del is inundation, and Ta is land or territory, by page xliii. means, what it anciently was, the inundation land: And the letter Delta is the Coptic Dalda;* and both of these being hieroglyphics only, gave not appellation to the Delta; but took their figures and names from this territory.

Mistake not reader, a shadow for its substance.—Whilst etymologists plead privilege for common opinion, do you approximate to right thro' common sense.

We have here found a letter to be an hieroglyphic of a known territory. An emblem or figure of the chief part of Ægypte. In Arabic and Perfic, Dal feems in its figure to represent a combe or a valley, and it is in the Gaelic a word for a Dale.

DAMASCUS.

"Is commonly derived from Domesbeed, a sack full of blood;" or it is stated to mean "similitude of burning," "or of the kiss," "or of the pot," "or of the sack, &c." But in Damascus, D means head, Am border or plain, and the word Dam the head

^{*} The Coptic Dalda is more descriptive of this land than the Greek Delta is at present,

border, or the plain: Asc is water, and Us territory; and the water plain territory seems to be the import of the name of one of the oldest cities of the world.

The letter D is pronounced Dee, and this is shewn in the following treatise to mean also a water head or stream. D then may refer to a head of water, or a head of land.

It has been fathionable for 3000 years not to confider the features of lands which are to be described, yet the nearer we approach to truth, the nearer have we found ourselves describing nature. Damascus is now called by the Turks Scham.—We write S for Es, in Escotia and in Espana.—In forming Scham the Turks have transposed Asc, water, because it is usual to begin the word with water, where it attends land, and to end it with a syllable which denotes the territory. Scham then is a contraction of Ascham, which means the same as I have already found this name. The water border territory: or the water plain territory.

The Hebrew names in D are all wrongly rendered. The reader need not doubt this, if he attends to what has been stated of Damascus.

E.

The figure of the Coptic E feems to represent an head land from which a stream issues at an aperture. It may therefore be considered as representing a spring or the source of a river. E is He in the Hebrew. Caninus considers it to be a fort of a worm or cochineal. Mr. Baxter has a surprising conjecture on the draught of this letter, and calls it Litera Foeminea. In the Coptic it hath the power of Ei, which is the same as Is—thus Eilain is the Gaelic for Island; and therefore the Coptic Ei, and the Greek epsilon, may flow from Oiche, water, changed to Oighe and Eighe. It may also flow from Aighe, an hill, of which Eighe is an inflection, and may be pronounced Ei. Eta, or E long, may mean the head territory, and also an house as in the Æthiopic, or it may mean the water territory.

E was called by Celtic writers Eabba, or Eadba, the afpent tree; but Eabba is also the Gaelic name of our first parent

Eve. Authors have never attended to the imports of their letters, nor have they fully comprehended the names of our first parents. You will then reader excuse the following account.

EVE.

Eabba may be derived from A or Au, an head, as in Abury or Aubury.—Au will vary to Av, Ev, and Eb, as in Evora or Ebora; and as Bb is in the Gaelic the fame as V, Ebb or Eabb will be the fame as Ev or Eav, and if we add the postfix A or E, which may mean territory, Eva or Eve may imply the territory head:—But as A and E are often contractions of An and En, diminutives; Eabba, Eva, or Eve, may imply the little bead, or mother of mankind.

It is to be remarked that other words for bead, denote also woman in the Celtic—thus Be and Tot are woman; and these mean bead also.

ADAM.

Of Adam as well as Eve many are the inapplicable, and at present uncertain origins of his names. It has been usual to derive it from Ademab vegetable earth. Protogonos in Sanchoniatho apud Euseb. fignifies first made, which is a mistake when referred to Adam. Mr. Bryant says, that Ad and Ada signify first, but he misapprehends the next part of the name. Sir William Jones supposes Adam to be derived from Adim, which in the Sanscrit he says means the first. Sale says, that the Persians render the word Adamb, first Man; but he does not analyse the word. Parkburst supposes the name to be derived from Bedemut signifying likeness, &c. But the scripture gives the name Adam to both sexes, and the name is generally rendered Red Earth!

It is faid in Sbuckford's Fall of Man, that man was called Adam from Admab the ground—the woman Ashe, from Aifb, man, out of whose side she was taken; which analogy he says is lost, if we take the names of other languages.

We are, however, not informed from this what Aish, man, nor Ashè, woman, means—Aish then may be rendered from Ais, Gaelic for an head, which is pronounced Aish and Ash.

Many estates and parishes of this kingdom are so named from their situations on hills or heads.—We must also note that Aishe, Ashe, or Ashet is the diminutive of Ash or Aish, Gaelic for head, and means little head. Adam was named Aish or Ash, head, from the heads of the earth, and Eve was named Ashe or Ashet,* from the little heads.—But Amba is the Gaelic for man; and Ad is head, chief, or first. Adamba, therefore, the Gaelic tor man, means as in the Persic, the First Man. Eabha is woman, which becomes Ebha, Eva, and Eve: But as V is often changed to Mb, Embè is also woman.

Ad-Amba was then the FIRST MAN, and by using the feminine or diminutive termination,

Ad-Embè was the FIRST WOMAN. It appears then that words for head denoted man and woman.

Adam, placed in a garden for protection, was taught perhaps as he required inftruction .- Various are the fanciful meanings attached to his refidence Eden; all given without reference to the features of nature, and without comprehending the manner of bestowing old names. To approximate to their original imports, I have analyzed them. There are feveral other Edens: Amongst these there is one on Mount Libanus, near the river Adonis—another at the head or point of Arabia. Their names denote the fituations of their landsthe two last would be appropriately described by water beads, or head lands-town or city would be understood: Pleasure describes no feature of nature, and it would be better introduced into an Arabian Tale, than into the exposition of Eden in Arabia, into that of Eden on Libanus, or into that of Eden, whose lands were on streams, and whose heads ran to particular points, which may be rendered the beads, or waters territory; or the girt land described in the scriptures.

In Mr. Hewlet's Bible we have the following concise account of Eden. "The word Eden, in Hebrew, fignifies Pleafure. Hence several versions, and among the rest the Vulgate, have rendered it the Place or Garden of Pleasure. But it is sufficiently evident, from several passages of scripture, that it is the proper name of a country; for Cain is said to have

^{*} It is thus written in Robinson's Key to the Hebrew Bible.

dwelt in the Land of Nod, on the east of Eden (chap. iv & xvi.) It has, however, exercised the sagacity of commentators to determine the spot where Eden was situated. The learned Heidegger, Le Clerc, Pere Abram, and Pere Hardouin, place Paradise near Damaseus, in Syria, about the springs of Jordan. But this is destitute of all the marks specified in the Mosaical description, which ought to be the principal test in this enquiry. Sanson, the late Mr. Hadrian, Reland, and Calmet, place Eden, in Armenia, between the springs or heads of the Tigris, the Euphrates, the Araxes, and the Phasis; but this scheme is not much better supported than the former, modern travellers having discovered that the Phasis does not rife in the mountains of Armenia, as the ancients pretended; but at a great distance from the Tigris and Euphrates, in Mount Caucasus."

"But there still remains a third opinion to be considered, and this is indeed supported by all the passages of scripture, where Eden is mentioned. According to this the terrestrial Paradife was fituated upon the united stream of the Digilat or Hiddekel and Frat, called by the Arabs, Shat al Arab; that is the river of the Arabs, which begins two days journey above Bafrab; and about 5 leagues below divides again into two or three channels, which discharge themselves into the Perfian Gulph. The Shat al Arab is therefore the river paffing out of Eden, which divides into four heads or different branches, and makes four rivers, two below the Pifon and Gibon, and two above the Euphrates and Hiddekel. This opinion was first suggested by Caloin, and it is with some little variation followed by Stephanus Morsnus, Bochart, and Huetius, Bishop of Avranches. See Universal History." This writer further observes, that

"By Pison Huetius understands the western stream, which arose from the parting of the Euphrates and the Tigris; and by Havilab, the eastern tract of Arabia, lying near the bottom of the Persian Gulph; but Reland and Calmet consider the river Pison to be the Phasis; and the Gihon to be the Araxes. This opinion is supported with much learning and ingenuity; but the whole is involved in obscurity from the great changes

which the deluge must have produced on the earth, and our consequent ignorance of antidiluvian geography."

EDEN.

On this word various disquisitions have been written. Authors call it delight and pleasure, and I could wish for once to have applauded their judgments: But delight and pleasure describe the features of no part of the universe, and Eden is a portion of the earth.

The word Ed may be derived from Aith, which often changes in old names to Ait, to Aid, and Ed, which aspirated implies head or hill: or it may be derived from Ad, water, varied to Ed: En is land, and the head land, or the water land, may be the import of that land, which lay at the head of the streams, hereafter to be mentioned, and which ran into the Persian Gulph. But it ought to be observed, that as in the word Adam, Ad or Ed means not only head, but first; and that En, land, may imply habitation, Eden might mean by allusion the first habitation of man.

Moses wrote of Eden somewhere on its western border. His appellations were then perfectly known, and in their references to the lands of Eden, they were appropriately chosen, for marking the countries to which they alluded. Men have long attained the common words of languages; but they have never attempted with success a very long list of the ancient proper names of the world.—Names which, from their connection with common words, convey particular. tho at present unknown imports. Our ignorance of the significations of old names has doubtless been a great impediment in rightly translating the scriptures; in the understanding of a great part of ancient history; and in the adjustment of the ancient topography and geography of the earth.

I have intimated that men are unacquainted with ancient proper names; and am forry to add, that the meanings of their own names derived from the features of nature are yet unknown. The names of their dwellings are ftill lost in import. The meanings of old names of estates, manors, parishes, counties, districts, kingdoms, and of all the divisions of the globe

are unknown. The imports of the names of all our languages, ancient and modern, are unknown in fignification. Even the words house, village, town, city, and all other names of residences are lost in import. Many, however, are our learned and worthy men; and yet the name Man* has still its import unknown: Eden, his first residence, is a name totally lost in signification; and all the appellations by which its bounds, and its territory are described are equally unknown in their meanings.

The learned have written volumes on the ancient names of places, without comprehending their formation and use; and without, comparatively speaking, giving one appellation a rational descent.† To correct their errors, we too might write volumes.

With the utmost diligence ought we to redeem the time lost, and with the most serious consideration for our weak conceptions, for our false reasonings, even in things sacred, ought we to be more careful for the future, in forming opinions for ourselves; and still more careful ought we to be, in not misleading mankind, where we can give nothing in proof of the principles which we may be addressing to them.

To the ignorance and idolatry of foreign nations, before the christian æra, we owe 1500 years of mythological rant; and from our youth being constantly taught, the languages, the manners and the customs of these nations have we generally adopted their mythology in names, for 2000 years since.—
How long we may live in this land of darkness I know not; but I should hope that men will cease to be desired, that the gods will discontinue giving appellations, and that the lands and habitations of the whole earth will one day again resume their appropriate and original significations.

On the rivers Euphrates and Tigris, we have supposed the garden of Eden was situated. I have given you a derivation of Eden; and in pages 150 and 151, Plutarch's account of the Euphrates: His account of the Tigris is as follows.

^{*} This means, I presume, the territory head or chief.

† See the note under the article Niger.

TIGRIS.

"Tigris is a river of Armenia, flowing from Araxes, and the lake of Arfacis, formerly called Sollax, which fignifies running, and carried downward. It was called Tigris on this occasion."

"Baccbus, thro' the anger of Juno, running mad, wandered over fea and land, defirous to quit his diffemper. At length, coming into Armenia, and not being able to pass the river before-mentioned, called upon Jupiter, who listening to his prayers, fent him a tiger, that carried him safely over the water. In remembrance of which accident he called the river Tigris, as Theophilus relates in his first book of Stones. But Hermesiana tells the story thus.

"Bacchus falling in love with the nymph Alphesibæa, and being able to vanquish her neither with presents nor entreaties, turned himself into the shape of the river Tigris, and overcoming his beloved by fear, took her away and carried her over the river, begot a son, whom he called Medus, who growing up in years, in remembrance of the accident, called the river by the name Tigris, as Aristonymus relates in his third book."

"In this river a stone is to be found called Myndan, very white, which whoever enjoys, shall never be hurt by wild beasts, as Leo, of Byzantium, relates in his third book of rivers."

"Near to this river lies the mountain Gauran, so called from Gauran, the son of the Satrape of the province of Roxanes; who being extremely religious and devout toward the gods, received this reward of his piety, that of all the Persians he only lived three hundred years; and dying at last without being ever afflicted with any disease, was carried to the top of the mountain Gauran, where he had a sumptuous monument erected to his memory: Afterwards by the providence of the gods, the name of the mountain was changed to that of Mausorus."

"In this mountain grows an herb, which is like wild barley. This herb the natives heat over the fire, and anointing themselves with the oil of it, are never fick, till the necessity of dying overtakes them, as Sostratus writes in his first collection of fabulous history."

You will here perceive reader the ignorance of the ancients, and the unskilfulness which in sarly times attended the explanations of old names: You will also discover the fictions and romances accompanying these expositions.—You will not then expect me to clear up all difficulties, to resolve all unknown terms. You will not blame me, if I perform a part only of the task, which men of early ages should not have left for the present generation to atchieve; nor men of the present generation have suffered an unlearned man to have undertaken.—I often address you with fear for my abilities, with great apprehension for my judgment, and with much suspicion that I am desective in research:—But I have written to correct yulgar errors, and wherever I add to them, to be corrected.

One error let me here correct of my own.—The sea heads of the Red Sea and the Persian Gulph were called the Erithrean (Erithrian rightly), and I have rendered this word in page xxii. the border head little sea: But words for water generally begin names, and Rian means a road as well as a little sea:— Er may be derived from Av, the sea, changed to Au, Ar, and Er: Ith or It may mean head, or be a diminutive. And the Erithrian may imply the sea head, or the little sea road, and agree with the term red sea, or sea road, with the word Euphrates, and with the names Persia, Chaldea, Cissia, &c.

Nebel is faid in Morier's Travels thro' Perfia, &c. to be the present name of the head of the river Tigris, and this means the same as NIEL or NILE—the little sea. The Persian Gulph is named the sea head road, and the Tigris or Hidekel is one of the little sea heads of the road.

In HIDEKEL or CHIDEKEL, the word Ek, which changes to Ec, Acb, Ac, &c. in the Ecclefburn, in the Eic or Ec, the Acba, the Acbates or Acberon, in Acbaia, and in the lake Acronius or Boden Sea, means water or fea. Ekel therefore, El being a diminutive, means the little fea, and the same as Nebel or Nile. Expositors say, that by taking away what they term

the aspiration Hi or Cbi, that Dekel is the name of the Tigris. But this cutting off Hi or Cbi, tho' not beheading, goes very nearly to the decapitation of Hidekel; for Hid or Cbid means bead, and refers in this name to the little sea bead of the Persian Gulph, even at this time called Hidekel.

The appellation Eupbrates, Pbrat, or Frat, comes from Av, the fea, varied to Ev, Ef, F, Epb, and Eupb; and Rad or Rat, a road; and the fea road, or the Persian red or road sea, is the import of the Frat. In the head of this stream, it still retains its name; its eastern branch being called Murad, in which Mu is water,* and Rad as before.†

In the description of Eden, Moses shews its place. He states that it had a river named Pison, of which name we have yet no modern account. It is derived from Is, water, and On, great, with the prefix P, which always, in words for land or water, means bead; and the great bead water is the import of Pifon. This river it feems, like the Tigris, which moves more in a zigzag course than any other stream, and contrary to common opinion is a flow river, is stated by Moles, with many windings and turnings, t to have passed from this head thro' the whole land of Havilab. 8 Now Havilab or Chavilab is faid to be unknown as well as the Pifon; but HAY or CHAY is the sea bead or beads, IL is border or a diminutive, and AH is territory; and the fea bead border territory being the import of Havilab, the land becomes, contrary to the opinion of authors, known, as lying on the border head of the Persian Gulpb, on each fide of the Hidekel and Frat, perhaps to some confiderable extent of territory: and this land must have reached from the Gulph as high at least as the tides ran.

The words Sbinar and Babylon mean the fame as Havilab; and Cissia and Chaldea imply the sea head land.

We are now reader not treading a common road, and it will be necessary to look to our way carefully.

^{*} See Sharpe on the Origin of Languages, page 64.

† Murad may otherwise come from Muir, the sea, and Ad, head.

† This is the import of the Hebrew, according to Poole.

† The H in the ending only lengthens the sound of A in Havilah, and other words.

Mofes next mentions the GIHON, in which word I or Ii, by page xliii may mean water. The prefix C or G implies head, inclosure, comprehension, and in Gibon, an inclosed head : On is an augment, as in Pison; and hence we find that the GIHON* means the great inclosing bead water; and this water, according to Moses, " encompasses or winds along"+ the land of CHUS, which means the inclosed head, and may refer to a water bead, or to a bead of land. The land of Ægypte was called MESIR, or the fea-head border, where land was understood; and Mofes called the fea-head lands of Perfia, &c. HAVILAH, or the fea-bead border land, where land was expressed. The people of the upper part of the Nile had also been called Cuthites, or head landers. The country at the head of the Frat refembled that of the head of the Nile .- But the Gihon winded round a head-land of vaft extent, which altogether was called by Mofes, Chus, to diffinguish it perhaps from the upper land of the Nile, named Ætbiopia. The 70, however, recognizing fome likeness in the heads of both streams, rendered CHUS Ætbiopia, not confidering that the one means the fea or water bead land, territory being understood, and the other the LITTLE fea bead land.

All our prefent writers suppose that the name Gibon, as well as the Pison, is lost among modern names, and this has occasioned great misconception. Had the place of the Gibon been longer known, that of the Pison might perhaps have been found also. That the Gibon is not the Tigris, we may thus shew.

^{*} The Gihon and Pison meant the great fresh head waters: For had not these words referred to fresh water streams, they would have been denoted as little seas, or sea heads; and then the augment On could not have been applicably postfixed: But these words referring to fresh water streams of great size, it became necessary to add the augment in description.

[†] Calvin, Huet, and other writers, have differed about the places of these rivers; and without knowing the imports of their names; or that two of them referred to fresh water streams; and the other two to their sea heads, the reader will perceive that their explanations must have been perfectly unintelligible, and must necessarily have involved a series of blunders. Moreover, knowing nothing of the imports of the names of the country thro' which these streams ran, nor indeed the significations of any appellations in Moses's accounts, they must inevitably have often lost themselves in exploring the lands which are described in this chapter of Genesis.

The east, or principal head of the Frat or Murad, which encompasses the bead-land before-mentioned, is still called, according to Mr. Morier,* Wes Kiong. Now Kiong is the same as Gibon, the H in Gibon only lengthens the sound of I—the N in the same word may be pronounced hard as ng. Thus the river Tein or Teing, is pronounced Tein, in Drewsteinton, Devon; but in Teingmouth, on the same river, it is pronounced Teing.—G hard is commonly used for a C or K in old names, as may be seen in Lloyd's Archæologia. In this name it is pronounced hard, and Kion, Kiong, Gibon, Gibong, Gion, and Giong mean the same, the great including water bead; and here we have brought to light the name and place of the gihon, which no one has rationally attempted, altho' this name of the source is too plain to be mistaken, by any one who can analyze it.

The bead-land of this river was of old a part of the land of Chus, and rendered Armenia the water bead land territory, as I have already shewn. The fea-bead of the Persian Gulph was translated Chaldea, Cissia, &c. the fea-bead territory.

From what has been stated, it appears too clear to need further proof—that the Frat was described by Moses, as running in its old road: And the Hidekel in its ancient channel or channels. But this too is contrary to the opinion of various learned men.

Moses next mentions the "Hidekel which goeth towards the east of Assyria," or towards the east of the Frat. For Assyria or Assur means the sea or water head border territory, and this refers to the Hidekel as well as the Frat; but the Hidekel, according to Moses, was its eastern boundary. So that Assyria in Moses's time lay on the western part of Havilah. We thus trace the Hidekel to the Tigris, and this stream is still called

* See Rennell's Geography of Herodotus.

^{*} Mr. Morier knew not to what this word would lead. I have here to explain Wes, in Wes Kiong. The word Kiong or Gihon, may be applied to heads of lands; but the same syllable which is here Gih or Gi, may also be applied to a water head.—The people of this country not knowing this, prefix the word Wes, water, to Gihon. Wes is water, in Wesmoreland, corruptly written Westmoreland. Without knowing the descent of names we write the greater part very improperly.

Hidekel in Persia.—In time, Assyria became a more general name. The empire increased far beyond the bounds here assigned, and the Greeks introduced for this particular spot of land, the name Mesopotamia. A name beginning with words not suited to the old mode of naming the world.

Moses lastly mentions the Frat; but having already deferibed the Gihon as a fresh water river, as well as the Frat

as a fea road, he fpeaks no more concerning it.

That the Pison, Gibon, Hidekel, and Frat were known to Moses as two rivers only, we may thus shew.—In the first place they were accounted heads or streams; and we know that the Hidekel is the Tigris; and we find too from his description that the Pison answers to the same stream.

As to the Gibon we have herein proved that the name is still existing at the HEAD of the Frat. Names are often given to the upper, or fresh water, parts of streams, which do not obtain in their sea beads or lower parts. The Plym is called the Meavy in its upper part, which may be rendered the little water bead. In its lower part it is the Plym, which from Leim, Lym, Lim, an harbor, and P, head, we may render the port bead: So that here too there are two streams; and above Plympton, the little head stream, and the sea head meet.—In like manner in the time of the Romans, the river at York, or Eboracum, was the Ure—at its mouth it was the Abus.—The Abus, or the sea region or bead, reached as far as the tides ran. The Ure, or the fresh water river, from its head to the tides.

In the same way the conflux of the Gihon, or the great including head water, and the Frat, or the sea road, formed two heads. The Pison also, or the great head water, and the Hidekel, or the little sea head, were alike supposed at the conflux to form two heads: And these junctions of streams formed the sour heads mentioned by Moses. It is said in our translations that one river only ran out of Eden; but Poole says, that the word may be translated rivers.

On the land then about the junction of the fresh and salt water streams, may these rivers have included, the girt land or garden.—But these streams have been supposed by learned men to have formed one in the time of Moses above the gar-

den, and afterwards to have divided into the Pison and Gibon BELOW it. To this day then, nothing bath been understood by authors of this Mosaical account: * And it is plain that they have mistaken the TOP for the BOTTOM.

We have now set the labors of learned men partly before the reader concerning the Pison, the Gibon, the Hidekel, the Frat, &c. They moreover state that Pison means changing, doubling, and extension of the mouth:—That Gihon means the valley of grace:—That Hidekel implies point of swiftness, swift as an arrow:—That Frat means that which makes fruitful:—That Chaldea means dæmons and robbers:—And that Cush implies Æthiopians and Blacks—But these, and a great number of other etymons equally artless, tho not intended to make us merry, are certainly too inapplicable to make us wise.

"After all, fay the authors of the Universal History, we ought not to be fo earnest about this matter; for strictly fpeaking, the Mofaical description does not agree with the flate of things, either as they now are, or ever were in all probability: For there is no common stream of which the four rivers are properly branches; nor can we conceive how a whole land can be encompassed by a river, as Havilah is said to be by the Pison, and Cusb by the Gibon, without being an island. But we are to consider Paradise described according to Moses's notion of things, and that imperfect knowledge of the world which they had in these early times. It is abfurd to allege in this case the alteration made by the deluge; for Mofes describes things as they were supposed to be at the time he wrote; now is it credible that the Hidekel and Frat were branches of a river before, and had fprings of their own afterwards."

^{*} In Dodd's Bible on Genesis ii. verse 10, "A river (rivers) went out and from thence parted, &c. It is stated that this seems to mean no more than that a river flowed from out of, or through (compare Ezekiel xlvii. 1, 8, 12.) the country of Eden, where this garden was, into the garden itself, so as to water it; and from thence or there, at the garden, was parted into four principal streams: But as to the manner in which these streams were parted, whether when the one general stream had passed thro' the garden, whether before they entered it, flowing on each side, or how, must be left to the determination of those who have their several schemes to support: for I cannot see, that the text decides at all in the affair."

What these authors state may not all be briefly answered: but in this paragraph they controvert Mofes's authority, without even comprehending bis words or description. Among other gross blunders, these, as well as other authors, have unskilfully placed the Gibon and the Pison on the Shat al Arab, near the Persian Gulph, hereby miftaking the fresh water for the falt water ftreams.-Moses correctly describes his rivers, their heads, their courfes, and the country which borders upon them. It appears that he knew the Gibon by name as a fresh water comprehending ftream. He knew too that the Pison, another fresh water stream, ran from a point, without including, like the Gibon, much territory: He therefore prefixed a letter, which denoted this very circumstance. He called one of his fea streams properly the fea road; and to form a proper name for the other, he termed it the little fea bead. I am convinced that Moses wrote, not to missead, but to inform; and that be sucseeded in instructing the Jewish nation sufficiently, in what he addreffed to them. For more than this it is unnecessary for me to contend.

In the letter E no Hebrew names are correctly rendered by commentators. Ee or E means by page xliii. either water or land.

F.

F, Af, Ef, Ev, and Av are fynonymes. In the Runic and Coptic this letter is nearly the same in figure, and its power is Fei, or Feighe, Gaelic for an hill or head. It is sometimes pronounced as a B, but often as a V; and the synonymes above may all mean the sea or water. F changes to H and to S, and all these are double letters. The Gaelic name is Fearn, said to be the alder tree. But as Ear is head in this language, and En, land; and as F may be water or hill, Fearen or Fearn will be the water head land, or the hill land. In the word Africa, Af, Ef, or F means the water or the sea. In Fons, F is head, and On, a variation of An, is water: Fon is the water bead; and this takes a T to strengthen the sound of the word, and hence our word Font. The Welsh word Gwynt is in Cornish Guins; and our word Font is in the Latin Fons. F is like the Eolic Digamma. F and P

were the same letter in old alphabets. The Coptic letter F answers perhaps to a small stream flowing from an head of water into a river.

H

Is pronounced Aiche, which from Oiche, we may account water, or from Aighe, or Aitche, we may render hill. In the Coptic, as in other languages, H is two letters of I joined. The Copts call it Hida, in which Hi may be head, and Da, land, i. e. head land or heads. In the Hebrew H is called Heth, and faid by authors to be a quadrupede. Mr. Baxter calls it Litera Ferina or Ferens. I have stated that Eth may be hill or ridge: And as F and S are used in the Gaelic for H, the one called the Digamma, and the other a double C; H must imply in some cases the same as F or S. I pretend to give no more than hints on letters, and therefore proceed to

HERMON,

Said to imply "anathema, destruction, &c."—But Her is the head border, and Mon, land. The Sidonians called it Sirion, in which Sir is border head, and Ion, land. It was also called Shenir by the Amorites, in which Shen means the head land, and Ir, horder: This head land was the north border of Israel.—What reader may not men believe, who can imagine that Hermon, or this border hill land of Israel, means anathema and destruction? Was it not, instead of destruction, given by the Almighty as a border of defence? And why should it be accursed, when God himself gave this land as a barrier of protection? In rendering scripture terms, the attributes of God are too often disregarded: but may the mercy and loving kindness of God be extended to these translators.

HOREB

Is faid by commentators to mean a defart, folitude, destruction, dryness, a sword, &c.

The names of places contain the roots, &c. of the oldest language of the world—they are older, than any written language, and therefore we must not refer to any one to explain all these generally descriptive terms; but in the appellations themselves, and their usual variations, and in those still preserved in the common words of mankind, we find sufficient materials, to guide us in all the necessary truth relating to their probable imports.

But it is faid, and with fome confidence too in the affertion, that should we be right in other names, in those usually supposed to be derived from the Hebrew, we must generally be wrong, unless we should be acquainted with that lan-

guage.

To this we answer, that the names of old settlements in Palestine, of those in Canaan, of those in Persia, and of those in Ægypte, have the same roots, the same prefixes, and the same postsixes, as the old names of Europe. It will appear, therefore, that they were all given from a common mode and tongue; and we shall find that our acquaintance with the Hebrew, tho' that language may have retained somethings useful, will not be so peculiarly necessary as above afferted.

We will again fuggest that the names of the features of nature, must have been some of the first, and oldest words of the world, and have been older than any written language. The Hebrew then can claim them only, in common with other old tongues.

When we confider too, that from the Hebrew, the most learned comments on the scriptures have proceeded in ancient and modern times; and that the imports of names have conftantly failed in the hands of the ablest commentators, it may fairly be presumed, that they had no better premises for solving our difficulties, than are to be found in a tongue of our own which possesses, most times, the words necessary for elucidating this subject.

I refer my reader to pages xviii. and xix. of the introduction, for a more particular account of our long loft names: And thall further observe, that the terms for the features of nature, had also allusive words formed from them for common uses, and that authors constantly mistake the imports of their allusions, for those of the old names of the world. They very often err too, in misapplying Hebrew terms; and it is

demonstrable, that we have in this language lost the fignisications of the old names for natural objects, or that their original application is become totally unknown to Hebrew scholars.

Let us then attend to the above explanations from the Hebrew, in order to shew their absurdity; and at the same time endeavour to recover the import of this appropriate name.

There are, however, fome men, I will not call them learned; who suppose that the features of nature imposed no names, and that the land and water of the earth, present not objects sufficient to give appellations: Horeb is, therefore, defined by them a defart—but its wood and water agree not with this descent. They also call it Solitude, tho' it is accompanied by other hills, and Sinai stands by it. It is likewise termed Destruction; whilst it neither destroys nor is destroyed. It is further called Dryness, tho' trees grow upon it, and water issues from its surface. Lastly, it is termed a Sword, because I suppose it is unlike it.

Let us then, reader, from the earth, fearch for the import of Horeb.

The word Sin will be shewn to mean the bead land contained between the two extreme fea heads of the Red Sea. At or Aighe, implies an hill: Sinai therefore means the bead-land bill.—The word Hor is Or aspirated; and Eb derived from Ab before mentioned may imply an head. Sinai is the principal bead-land bill; and Horeb, very near it, if not on the same base, means it border bead.

I.

I and E are used for each other. I is named Iod in the Hebrew, and Caninus says, that "it means an band. Bellarmine and Chevalerus say quasi Iad, a space, because it leaves room for almost any letter."—These are quaint stories, of which many more might be collected.

I in the Coptic is Iauda, in the Greek Iota: It is called in the Gaelic Iodho, the yew tree. I have explained I in the following pages; but Jod-alt is the Gaelic for Italy, in which It, Jod, Jot, and Jaud, are head or ridge. The word Ighe, from

Aighe, the Gaelic for head, may be pronounced I: Hence Islands are called heads, from their rising above the level of the sea. I means Island in the Celtic, and, from what is above stated, bead also. This letter is likewise a diminutive, and often means little, low, shallow, she, &c.—From page xliii, we find that si or I will also mean water. We pronounce Island, sland, which may imply water land, or water bead land.

IONIA.

The Ionians are faid to be descended from Javan, the son of Japbet, and Javan is faid to imply be that deceives, or makes forrowful, and to mean also clay and dirt. In modern times man is faid to beget an house full of children. In ancient feafons families begat whole nations, and for ages every individual traced his pedigree to a patriarch. The letter I by page xliii. may mean water or land, and we have found that it may also imply bead. The word On is border land, or land, and Ia, territory. And Ionia implies the head land territory, or water border territory. The Ionians were then named from their land, and whether Javan were an Ionian or not, from no pedigree can I determine: I must however state, that Javan may imply the little fea headlander, and not be that deceives, or makes forrowful. As to his name importing clay, dirt, or dust, in allusion to the materials of which he was formed, or in which we all terminate, the fense may be appropriate enough. But we leave these descents of names to hunters of allufions.

To the Latin and Greek we owe much in the languages of Europe; and to the fame fources are we chiefly indebted for our ancient histories of the world. But their authors often adopt mythologic story for history; and their descents of names are frequently mistatements of facts, misrepresentations of nature, and absurd accounts of the world and its parts.

An history of Heathen Gods should confute their divinities, and expose their system of idolatrous names.—Our histories of states should examine their accounts of nations, and lay open their ridiculous tales of descents. But our expositions and examinations are conducted without design, and executed without approximation to truth.

Idolatry hath ceated, but the relations of its history are continued in our school books without confutation. The mythological descents of states are retailed for children, and even softered and believed by old men.

Some of the names of their gods I will introduce to the reader.—Some of the descents of their states will be investigated. The real origin of their gods, and of what their idols were the representatives, are new subjects; and proofs of their sources are desiderata, in which huge volumes have been unsatisfactorily written. Excuse then reader this attempt, towards rationally unveiling the impiety of the old world, and demonstrating the ignorance of the inventions of men.

In the tract on Atheism, I have given the common mode of proving the unity of God. Bishop Law says, "The phænomena of nature lead us up to one first cause, which is sufficient for their production, and therefore none else are necessary." He elsewhere says—"To shew there is only one self-existent Being which bears the relation of God to us, seems to be going as far as rational light will lead us."

I shall add, that the word Jebovab analized, implies the Lord of the Universe.—We have found from the Gaelic word Neamb, that H in beaven is only an aspirate; and that Eav, in heaven, or Eof in the Saxon Heosen, means head, and En, region: But Aa or A, by page xliii. may also imply region, and here the universe; and hence Eaven, Eava, Eofa, or Eova, may mean the head region or heaven.—The letter or prefix J means bead, and in Jebovab it implies Lord—H after a vowel lengthens its sound only, Jebovab may therefore be written Jeova, which will, from the above, imply the Heaven Head or Lord.

It may be remarked, that to Moses was the import of the name Jebovab first revealed; and it seems to have been then announced, to check the errors of idolatry, arising from the belief of a plurality of gods. The pronunciations of this name will be given in the sequel of this article from various authors.

ISIS, OSIRIS or ISIRIS, ORUS, NEPTHYS, ANUBIS, SERAPIS, JOPPA, JUPITER, JAVA, JUDEA, AMNON, THEBES, &c.

"There is, fays Proclus, a Terrestrial Ceres, Vesta, Isis; as likewise a Terrestrial Jupiter, and Hermes, established about the one division of the earth, just as a multitude of celestial gods proceeds about the divinity of the heavens. For there are progressions and terminations of all the celestial gods into the earth; and earth contains all things in an earthly manner which heaven comprehends celestially. Hence we speak of a terrestrial Bacchus and Apollo, who bestow the all various streams of water with which the earth abounds, &c."—Translation of a part of Proclus, by Mr. Taylor.

Words convey the ideas of our fenfations arifing from perceptible objects; and these include all the terms which we can from nature express.—The mythologist afferts that his names came from heaven.—I shall trace our terrestrial gods and goddess—Jupiter, Osiris, Sarapis, Orus, Typhon, Isis, and Nepthys to Ægypte.—As I pretend not to describe unknown and imperceptible mansions, I leave the disciples of Proclus to shew the situations of these celestial deities in the heavens;—To point out the agreement of their names with their local positions; and to inform us how they proceed about the divinity there, so as to harmonize with the like states, upon the surface of the earth.

Sir William Jones was of opinion that the primary language is entirely loft, and he states, "That the only human family after the flood, established themselves in the northern part of Iran, (that is Persia,) that as they multiplied they were divided into three distinct branches, the Indian, the Arabian, and the Tartarian, each retaining little at first, and losing the whole by degrees of their common primary language."

I am not aware that the primary language can be fo far loft as here described. Language proceeded from our ideas formed by our sensations, from our wants, and from our defires; and these arising from the several parts of the material world, from our constitutions, and always presenting the fame appearances, the same state of things, the same needs, and the same wishes or eagerness to enjoy, or to obtain—exhibited the same pictures to the mind, and were expressed the same from nature by Noab as by Adam.—Words were no doubt compounded, transposed, and abbreviated; but their roots continued the same; and the different compounds chiefly constituted the differing languages.

HEAVEN.

I will give an inftance, to fhew in some degree from whence this diversity of languages flowed. Heaven is in Gaelic Neamb. Neamb is partly formed from the root Eamb, which, as the Gaelic Mb is our V, will become Eav.—Under the article Eve we have found that Eav means head.—Eav aspirated is Heav.—The prefix N is pronounced En, which means region; and hence Neamb, Neav, Eneav, or Eneav is Heav-en:—The N or En is a prefix in Neamh, or En-Heav, and a suffix in Heav-en; and this word means the head region.—Language then is thus changed; but the radicals remain the same, and cannot be lost.—A great variety of examples follow in this book to prove our observations.

Plutarch afferts that the Ægyptians confined the names of their Gods to the river Nile, and to that one piece of ground which the Nile waters.—He says too, that Isis is Greek, as well as the name of her adversary Typhon, that the first means knowledge, and the second arrogance.—But leaving his inapplicable imports for the names of these gods, we will examine the creed of Proclus in rationally considering from whence these deities were derived.

ISIS.

The word Is refers to water or sea in Island. It refers to the same in Island, a stream of Britain:—To the Island, a stream of Colchis;—To the Island, and to Island a great number of other streams.

In Is the last syllable may be a diminutive, as in Daulis, Doomsday Book, Devon, now written Dawlish, which means the little dale. Or this ending may mean bead, from Ais, an

head—or territory, from Is, a variation of Us; and Is may imply the little sea, the sea head, or the sea region. In Ægypte she was esteemed the land which had been originally the sea bottom.

OSIRIS or ISIRIS.

If Ir, border or head, be inferted in Isis, we shall have Isis or Osiris mean, according to this increased syllable or word, added to Isis; and this may imply, according to the Egyptian Mythology, the sea head region.

" Fire, fays Mr. Baxter, was the Ægyptian devil; and quater their god." "Ifis, Plutarch fays, in bis Effay on Ifis and Ofiris, is that part of the earth which Nilus leaps over."-" But Is, he mentions in another place, was born in the Fens."-In page 126 of Mr. Baxter's Translation of his Morals, vol. 4, he also states that Jupiter was divided by Iss.—We shall prove that Jupiter means the little fea (bead) border land. Now as Jupiter was divided by Isis, and Isis was the land which the Nilus leaped over, Jupiter must have been the land without the border of Is; and was the land bounding this sea head, before the accumulation of the foil produced the cultivated land of Ægypte.—But mythologists fay that Osiris was also the Jupiter of the Ægyptians; and therefore Ofiris will mean the little fea border land, as well as the fea bead region: And Ifis must imply the little fea, as well as the fea bottom, or the land of Ægypte.*

ORUS.

There are certainly some seeming contradictions in these ancient accounts; but it will not be disputed that Or means border, and Us, territory; and as Orus and Osiris are acknowledged to mean originally the same, by Mr. Baxter, in pages 106 and 115, Osiris must have meant originally the little sea Border Land—Orus the border land. And thus if Ir, or border land, be deducted from Isiris, the remaining part of the word, or Isis, must sometimes, at least, have represented our idea of her being the same as the Nile, or the little sea.

^{*} Ægyptia or Ægypte, contains the following monosyllabic words, Æg-yp-tia or Æg-yp-te; Ægypt is a wrong spelling.

TYPHON.

Av, the sea or water, changes to Ev, to Iv, If, Ipb, or Ypb; with T prefixed, which means head, and On, an augment postfixed, Typhon originally meant the great sea bead, or the sea head of the Mediterranean. But Typhon may otherwise be derived from Taibb, changed to Taipb, the sea, and On, an augment. Typhon is said to have been "originally master of Osiris's portion," the Levant Sea having, it is supposed, covered the land of Ægypte.—But in process of time Orus, or the border land, got the better of Typhon, or the great sea, by pages 92 and 103 of Baxter's Translation.

NEPTHYS and ANUBIS.

These parts of the country which were utmost and upon the consines and sea coast, they call, says Plutarch, Nepthys, and report her being married to Typhon because she suffers his embraces. Mr. Baxter calls ber a more antique and rougher fort of Iss.—When the Nile rises very high, they say that Osiris accompanies Nepthys, because the Nile or Osiris passes its ordinary bounds, and approaches to those who inhabit the utmost quarters, or Nepthys—see more of this in Plutarch.—Anubis in this intercourse was said to be begotten by Osiris, and is called a bastard, because Typhon was accounted the husband of Nepthys.

Nepthys or Neptis, from Nep (as in Neptune) the sea; and Thys sometimes written Tis (as Thysdrus is written Tisdrus) the head territory, means the sea head territory, and was no doubt the Delta, whilst yet it was overslowed by the sea and the Nile. Nepthys is said to have become enamoured of Osiris; and from their intercourse Anubis was begotten, i.e. when the Nile rose high it overran, fertilized, and elevated the Delta, and the water or sea bead territory, or An-ub-is, was thus raised by the sloods of the Nile, or of Osiris. It is called the sea head territory, because it lies at the head of the Mediterranean Sea.

SARAPIS.

SARAPIS, Plutarch fays, was accounted by fome to be no God; but derived from Soro, a cheft, &c.—I allow that Sarapis was no god, but I cannot grant that Sar implies a cheft in this and many other names. It was a common name for the fea in various appellations; and is derived from Av, the fea, varied to Au and Ar, with S prefixed, as in the word fea.—Sar then means the fea—Ap is head—and Is is a diminutive, and Sarapis implies the little fea bead. I have also fhewn that Osiris meant the little fea bead.—Osiris was a god of the Ægyptians; and Sarapis—the fame little fea bead—must have been as great a god as his synonymous affociate Osiris.

With these explanations Plutarch becomes more intelligible; and his opinions on a plurality of gods more easily detected and refuted. In page 89 of Squire's Translation, we find him stating, that "there would not be any great harm in all this, was due care taken in the first place to preserve these gods in common, and not confine them to Ægypte only, by appropriating their names to the Nile, and to that particular spot of land, which is watered by that river; and by making the Fens and Lotus's of this country the only subject of the mythology, depriving thereby the rest of mankind who have no Nile, no Butus, nor Memphis of all claim to these great gods."

It appears plainly from *Plutarch*, that the people of Ægypte very early loft the *fignifications* of the names of their lands and their river—confidered them of divine origin; and from their allufions plunged deeply into idolatry.

We have now found a division of the earth where Isis, Osiris, Orus, &c. were originally named, and afterwards worfhipped; and we have to trace where the appellation Jupiter was applicable, and find too where the name was primarily adored as a god. Plutarch says, that Jupiter means in the Ægyptian Amun, which is written in Greek Ammon; and this, and the word Ham, mean border land, and very appropriately describe the land of Ægypte. But before I proceed with Jupiter, I shall examine the following names.

JOPPA or JAFFA, JAVA, JUDEA, ASSUR, &c.

JOPPA is faid by etymologists to mean beauty; but beauty describes no territory.—The letter I being head, and Av, the sea, changing to Af, to Ov, and Op, J-op will mean the sea head, and Joppa at the head of the Mediterranean Sea, as A in the ending means territory, by page xliii. will imply the sea head territory.

In like manner JAVA will imply the fea head land, and is a very proper name for the island of this name.

JUDEA.—The fyllable or root *Ud* or *Ude* is commonly rendered in our names by *wood*; but *Ud* is a variation of *Ad*, water; and *Judea* means the fea or water head territory. A proper name for the lands which lie at the heads of the *Dead* and *Mediterranean Seas*. The fcriptures shew that *Judab* may have other imports.—Of *Affur*, which means, in fituation, the fea border, I may say the same, and extend these observations to old names still unknown in import; but I must proceed to

JUPITER.

The fyllable Jup is not often found in names; but we have a village named Juper in Effex .- We have also land named Jupiter Fringe in the Orcades.—The letters J and G often are alike in found, thus Jerufalem is written in Italian Gierufalem. We have in Poland a lake named Guplo, or Guplus.—B and P are also cognate letters. In Africa there is a kingdom named Jubo,* lying on a fea head, and which means the fea head territory. In Baudrandi Geographia we have also Jupile, or Jopilia, Pagus Leodiensis ditionis." in which we find that Jup and Jop imply the fame in old names. Hence it will appear that Jop in Joppa is the same as Gup in Guplus, the same as Jub in Jubo, the same as Jup or Jop in Jupile or Jopilia, and the same as Jup in Jupiter—the sea or water bead.—The letter I, or the fyllable It, is a diminutive, and Ter or Er, border land; and Jupiter will imply the little fea head (border) land: And this will demonstrate that authors are correct in af-

^{*} Jubo has been accounted a name for the Supreme Being in Africa.

ferting that Jupiter, or the land of upper Ægypte, was the fame as Osiris; and that Thebes was a city of this land, or of Jupiter. But Jupiter being first adored at Thebes, this town became more particularly the city of Jupiter; and Herodotus affirms that Thebes was the first place where this god was adored.

Thus far then have I aimed at tracing the real pedigrees of these gods, and the wisdom of the Ægyptians. The Romans and other nations deisied their kings and emperors. And why reader, might not the Ægyptians WITH AS MUCH REASON, do as Plutarch says, create gods for themselves, from the appellations of their river and border land?

Plutarch, in page 128 of Baxter's Translation, is offended with the Ægyptians for confining to themselves these gods; and laments "their depriving of the rest of mankind of these mighty beings."

"After the Jews returned from captivity, the name of God is faid to have been pronounced by the high priest only once a year in the Temple, on the great day of expiation, when a noise was purposely made, that no one besides a few chosen disciples should hear it. From the time of the destruction of the Temple their naming ceased, and the true pronunciation of Jebovab was lott. The Jews mention it not, but substitute for it Adonai or Elobim. The heathens had some knowledge, says Calmet, of this great and inestable name; and they too bad names for their gods which they dared not pronounce."

The name Jebovab fignifies, it is faid, "the felf-existent who gives being and existence to others." Sanchoniathon writes it Jeva; Diodorus Siculus, Macrobius, Clemens Alexandrinus, Jerom, and Origen, pronounce Jao; Epiphanius, Theodoret, and the Samaritans, Jabe or Jave: We find likewise Jahoh, Javo, Jaou, Jaod. Lewis Capellus, and Bishop Hare, read Javo; Mercer, Jehevah; Drusius, Jave; Hottinger, Jehva: The Moors call their god Juba. The Latins probably took their Jovis or Jovis Pater from Jehovah." Calmet in Jebovab.—Dr. Gregory Sharpe writes this word Jeve, and after Bishop Hare Jafo or Javo. Johnson, in his Grammatical Commentaries, writes Jovis, and says that it

was doubtless the ancient nominative, for he that declines, fays he, Jupiter, Jovis, may as well decline Phæbus, Apollinis.

Not only did the Ægyptians and other nations worship God thro' the names of such parts of nature, to which they were eminently indebted for their support; but they also in time adored idols, which they formed to represent them; and finally considered these works of their own hands, as their gods. In this way national gods were multiplied, and in this manner every town, and every house, had at length its god.

Inspired men were sent to reclaim mankind; but their teaching was often disregarded: Ignorance and idolatry maintained their ground; and a Saviour only, who had early been promised, delivered the precepts which have been gradually eradicating this insatuation of man.

The mythologists and writers who have supposed that the earliest inhabitants of the world knew not their Maker, will be proved to have judged irrationally in the tract on Atheism. It appears from reason that the most early people knew our ancient names, and it is evident that men of after ages forgot their imports, and accounted some of them of divine origin. The denunciations in scripture against those who had known the true god, and had departed from his worship in Egypte, Babylon, &c. are sufficient proofs against the doctrine that mankind originally worshipped these parts of the universe.

All the Ægyptian names for their gods have been proved to be given from features of their lands. Jupiter agrees not with the name Jebovab, as rendered by our authors. It forms its cases as if the nominative and vocative belonged not to the rest, and as tho' they were adopted some considerable time after the name of the true God was first promulgated.*—There is too in this name, what authors have never distinguished, a diminutive term by no means suitable to an appellation for the supreme head; and this single circumstance deserves its title to a name for the true God.

I have thus shewn a division of the earth, to which the ancients were indebted for those names of deities; and have en-

^{*} See page 51, for the introduction of these names into Greece.

deavoured to prove that Jupiter and bis affociates belonged not to Heaven.—Tho' the reader should give no more credit to Plutarch's histories of the gods, than he would to his histories of rivers and mountains,—he must confess that the short specimen of heathen mythology quoted from Proclus is a curious production; and there is certainly nothing wanting to render it eminently extraordinary but real, instead of imaginary deities.

Plutareb complains that the Ægyptians arrogated to themfelves the naming of these gods from their lands and river;
but he does not contradict their claims further than to state,
"That other nations had also these same gods, which they
worshipped under these names; but it was not, he says, till
lately perhaps that some of them begun to be called by their Ægyptian names."—Plutareb and the Ægyptians then allowing from
whence these names came; and their appellations being thus
proved to refer to the Nile, its borders, and to the sea, at
whose head Egypte lies, I see no reason for historians seriously transforming these names of parts of nature into kings
and queens, nor for making them the warring chiefs, and
the angry gods and goddesses of ancient story.

The reader will confult the notes to Baxter's Translation of Plutarch's Isis and Osiris; and also Squire's Preface to his Translation of the same work; in each of which he will find much additional sable to satisfy his curiosity.

JAMISSA and TAMISSA.

Translators often correct the supposed errors of ancient writers, and especially the supposed ones of Ptolewy, without analysing his words. He writes Jamissa instead of Tamissa for the Tames.—The letter I means head, and T will be found to imply the same. Jam, Jamb, or Jav, means the sea in several languages, and Tam, Tamb, or Tav, in several others. Is is a diminutive, or it may mean head: and Tamissa may imply the sea head region, or the little sea region, and Jamissa the same. We correct before we understand authors, and Ptolemy who inserts these synonymous terms, has often other readings, unskilfully supplied by commentators in notes, to correct, as they suppose, his text.

IDUMEA

Is rendered red and buman; but I know not the color of this earth, nor the humanity of the land. Idumea was Edom or Adom, in which Id is changed to Ad and Ed; and Um to Om. Id or Ed means here hill or water, and Om or Um its border, Ea is territory: And the bill or water border territory, i.e. Land between, and on the Dead and Red Seas, is the import of this name.

K

Is the fame in old names as C.

The KADMONITES

Are called by our authors ancients, first men, and serpents. That the Kadmonites were ancient men, I will not deny, they may have been also first men.—Lord Monboddo supposed that the first men had tails; Maillet that they were fishes; and our authors that they were serpents. But the Kadmonites were derived in name from Cad, an hill, and Mon, head land, here understood as land. They were hill landers who resided about Mount Libanus; and the words ancients, first men, and serpents, are not the names, but the nicknames of this people.

The KENITES,

Dwellers formerly near or on the Dead Sea, are faid by commentators to mean possession, purchase, lamentation, a nest, a bole, a cave, &c. On these explanations I give no comment—my diffent from these absurd and inapplicable expositions is founded not on peculiarity, but on common sense. These renderings of names which disgrace our comments on the scriptures, are not compared with the situation of the Kenites, nor with any thing referring to them. They are indeed descriptions of no part of the universe, tho' this people possessed a part of the earth which is described in their appellation.—Their name then is derived from Ken, a lake, or from Ceann, an head, and the Kenites were lake landers or bead landers: But it is most likely that the first of these explanations refers to their right name.

L.

L or El may be derived from Av, water, changed to Au, to Al, and El; or L or El may be derived from A, an hill, pronounced Au, and changed to Al and El; or it may mean border, from the change of Err to El. It is called in Hebrew Lmd, or Lemed, which authors account a spit, a goad, or a plowsbare. It is called Luis, or the quicken tree, by Gaelic writers.—But Lu was often formerly pronounced Li: Fual was pronounced Fyal, or Fial. Hence Lu, in Luis, is the fame as Li, the fea; and as Is is a diminutive, Luis implies the little fea, or the lake; and from what is flated in the following pages, L, El, or Hel, in Ellesmere, and in the Hellespont, will imply the same. In the Coptic this letter brings an bieroglypbick of the Nile land, or of Ægypte, and is called Lauda, which may be changed to Lambda, or Lav-da, and may imply the lake land; or it may mean the lave-land or drownedland: And from the figure of this Coptic letter, I can scarcely suppose that this sea head had not very anciently a natural communication with the Red Sea. We find too a wide valley opposite the Ægyptian Babylon, in which names of places feem ftrongly to denote an ancient passage. - But I write to be corrected wherever I may affert too much.

LIBANUS.

Leibbam is the Gaelic for the deck of a ship, a scassfold, a gallery, or the plain top of an hill. It may consequently mean hill land. Leibb or Lib, in Libanus, is hill, An, land, and Us, territory.—In Lybia, Lyb may be hill or ridge, and Ia, territory.—In the Introduction I have considered the word Lyb, as applying to water; but in this instance it applies to an hill ridge. It is usual for authors to render Libanus by Laban, white: And in this way are we constantly beset with irrational etymons. I here beg to state, that Africa may be derived from Af, water, Ric, border land or ridge, and Ia, territory; and Lybia may also imply the water ridge territory.—But I refer my reader to what I have written in the introduction on Africa and Lybia.

LACEDEMON, SPARTA, and LACONIA.

The first is generally rendered from the Greek, the Lake of Dæmons. It is also said to have received name from Lacedemon, the son of Jupiter and Taygeta, the daughter of Atlas, who married Sparta, the daughter of Eurotas.

But I must remark, that Laconia, Lacedemon, and Sparta, are names of this state, taken from its natural features. That a ridge of mountainous land, called Taygetus, occupies a part of the country; and that the Eurotas is its principal river. Atlas too is a name well known; and all these may be rationally accounted for, without the help of mythologic story. But the foundation of Lacedemon is also attributed to Cadmus; and the name Sparta, which etymologists say signifies fown, is stated to be borrowed from the same, Cadmus's fowing serpent's teeth, which sprung up and became men, i. e. Spartans!—I enlarge not on the stories and reports, ancient and modern, of grave and learned men: Authors of classical records and writings.—Without these, no huge volumes would have been delivered to the world; nor without short quotations could I have filled my pages.

Plutarch relates, that in the river Eurotas there "Grows a ftone which is shaped like a helmet, called Thrasydeilos, or rash and timorous. For if it hears a trumpet sound it leaps towards the bank of the river, but if you do but name the Athenians, it presently sinks to the bottom of the water. Of these stones, he says, there are not a few which are consecrated and laid up in the brazen Temple of Minerva, as Nicanor, the Samian, relates in his Second Book of Rivers."

To withhold my affent, as to the existence of these stones, to the propriety of the translation of the Lake of Dæmons—to the truth of Lacedemon receiving name from a son of Jupiter and Taygeta—or to the Spartans being derived from the teeth of Cadmus's serpents, would be a glaring effort of incredulity against the literature of Greece, and against the canons of mythologic story.—Suffice it to say, that altho' my creed is not a confined one, I must beg to state, that Sparta may otherwise be derived from Es contracted to S, the sea, Par,

head border, and Ta, land; and the fea-bead border land, may also be the import of Lacedemon. Laconia implies the lake, or fea head territory.

LATIN.

Latus, faid to mean a fide, means a fide territory.—Lat a fide. Lat takes the diminutive In postfixed, when referred to a language, in the same manner as the names of several other languages take Is, written I/b.—And in this way Latin becomes a diminutive noun for the language of Latium.

What I have flated in the Introduction should be read with the above.

And now I cannot help observing, that the power of truth, as well as the power of letters, demands that we should give Egypte the honor of first inventing some of these generally supposed Greek symbols.—And as the elements of letters have been unknown, and the roots, prefixes, possifixes, and words formed by them, and from whence all other terms took their origin, have not been understood; it follows that we have not been critically acquainted with the force of expressions conveyed by these ancient letters and words.—And the truth of this observation is obvious from the great ignorance of historians, grammarians, etymologists, and commentators on the names which are in this book discussed; and I may add, on all appellations for the lands and habitations of the globe.

M.

Mor Em, the root of Hem, border, had sometimes the pronunciation of V consonant, as well as the pronunciation common to all languages: The form of the Coptic M is very nearly like our U. The letter A, a hill, &c. pronounced Au, varies to Av and Ev, and may be written Em or M, and mean hill. M may also be derived from Amb, Av, or Au, water, varied to Emb, Ev, or Em. Mem, the Hebrew M, may therefore be composed of Em, border, and M as head or water; and the water or head border may imply a plain. Mem is generally rendered by authors a spot or contagion; but Mr. Baxter more rightly renders it from Mim, water, in Egyptian

it is Mo, whence the Greek Mu, the water or the sea. The border represented by M may then be water, an hill, or a plain.

MEMPHIS, MOPH, NOPH, MENCHIS, MITSOR, MIGDOL, &c.

The city of Memphis stood on a plain. To the west were fand hills, and on the east the Nile ran close by it.—
From Av, the sea, we have the following syllables in old names, to wit, Ev, Ef, Av, Of, Uf, Eph, Oph, Uph, Ouf; and Mem-ef, Memf, or Memph will be the water or sea plain. The endings Us and Is, in names for the features of nature, generally mean territory or land: And the water or sea plain land will be the import of Memphis.

M or Mem being accounted a plain; and Av varied to Ov, Of, and Opb, being water or fea, Mem-opb, or Mopb, was the Hebrew name of this place; and by the change of M to N, which was common, Nopb was the fame.

But Mem and Men, by the change of M to N, were written for each other, and Memphis was also called Menchis: And as the letter M was the Mem of the Hebrew alphabet, and as the Mi of the Coptic means also a plain, Memphis and Menchis, may be written Mphis and Mehis; and M, as a postfix, will be read last in explanation of this name.—Hence, as Is may be the sea, Phis or Pis will be the sea head; and Chis or Cis, the same by the article Chichester. The sea head plain may therefore be the import of this name. This rendering is strengthened from the reports of ancient history; that the sea occupied in early times, and at the first naming of this place, the present site of the Delta.

Memphis was also called Mitsor, from Med or Mid, changed to Mit, a sea corner or head, and Sor or Zor, the head border, which generally implies a plain.*—It was also in the scripture termed Migdol.—That Ig, in Mig, means the same as Eg or Æg, in Egypte, may be seen in the word Igilium, written also Egilium and Ægilium,—now the Isle Giglio, on

^{*} The word Plain itself comes from AIN, land, L or EL, border, and P, head, and the head border land is the plain.

the coast of Tuscany.—Mig then means the sca head, and Dol is dale or plain. Memphis, Menchis, Mitzor, and Migdol, importing the same, we presume that the above is a true derivation of this word.

The Hebrew final M, and the Coptic M, are nearly the fame, and represent a plain. The last open at one end, representing the plain of a valley; the first closed, and denoting the plain top of an hill. It was called Mi by the Copts, which means a plain. Thus M is a plain, Aigb is an hill or a bottom; and Maigb, pronounced Mi, will be the plain of an hill, or of a bottom.

In early times the Jewish, and some other people, seldom mentioned God by name. The Pelassi gave their Gods no names except that of "Disposers;" but the Ægyptians had adopted many idolatrous appellations as the reader may perceive. Herodotus says that these names were of barbarous origin from his researches. The Ægyptians of Lybia, he says, called Jupiter, Ammoun; and he supposed that this was the reason of their terming themselves Ammonians.—But Ammon means border land, or water border land; and in this sense the name was originally used in Ægypte, the hot bed of idolatrous appellations. In time the Pelassi consulted the oracle of Dodona, to know whether they might adopt these names, and were granted permission.

In the Gaelic the letter M is called Muin, and faid to be a Vine, but I should rather describe the letter otherwise, and refer it to Muin, a mountain. In the Greek it is called Mu; but Mu has been pronounced My from what is herein stated; and Maigb, the Gaelic for a plain may be pronounced the same. Hence the Coptic and Greek M may also mean a plain. M is often substituted for B and P, when it means an head, &c.

There are some countries which are distinguished by the word Aram, which means from Ar, an head, or Ar, water, and Am, border, the water or head border, or the plain.—
Thus Aram Nabaraim is the rivers' plain: Aram of Damascus is the plain of Damascus: Aram of Soba is the plain of Soba:
Padan Aram is the road plain. Many are the doubtful com-

ments on scripture, arising from our ignorance of these names. I have therefore endeavoured to analyse them.

MESOPOTAMIA.

Mesopotamia is a modern name unknown, perhaps even to Herodotus. In its common rendering it imitates the vulgar translation of *Propontis*.

Herodotus fays, that the Eupbrates pours itself into the RED SEA; and his commentators suppose that he meant the RED SEA between Arabia and Egypte; but he understood by the RED SEA the fea ROAD; and that the Eupbrates emptied itself into the fea ROAD of Persia, i. e. into the Persian RED or ROAD SEA, or the Persian Gulpb.

He fays also, that Persia extends to the Red Sea, meaning the Persian Red or Road sea. It is curious to see the mistakes arising from our ignorance of the words RED or ROAD sea.—See our commentators on these parts of Herodotus, and what I have said of the Red Sea in the Introduction. See also Padan Aram, &c.

MEDIA.

M has been shewn to mean a plain: Mad, Med, Met, and Mat are the same in names as may be seen in page 152, and Media means the bill border, or plain bead territory. Interpreters understand that this country was peopled by Madai, the son of Japhet, who also is said to have peopled the Isles of the Gentiles. But the Greeks maintain that it took name from Medus, the son of Medea; and truly says an author, "If Madai peopled Macedonia, as learned men suppose, we must seek for another origin for the people of Media." I have therefore very easily sound an origin for the Medes in Media; and I wish that learned men would always look at HOME for the names of their countries, and of their people.

MATIENE.

Herodotus places Matiene between Media Major and Armenia; "and it was properly speaking, says a celebrated writer, a province of Media itself." Media is called Irak Ajami, or

. Geography of Herodotus, page 329.

Al Jebal.—We have no explanation of Irak Ajami. Of Al Jebal, Al is the, and Jebal is hill or ridge border. Irak is a name for Chaldea, and Media belonging to it hath Ajami fubjoined, to shew that it is a part of the empire. Ai-Ami importing the same as Media, the hill or head border territory.

—Mat-i-ene implies the bill border little territory; and I think, from Mr. Morier's Travels, that it is now called Eder-bigian, Eder-bi-ian, which implies the head border little territory, and is, I suppose, the little Media or Matiene.—I write this in haste; but the reader will be enabled to examine it at his leisure.

MOAB.

The Moabites are faid to be descended from Moab, the son of Lot; but Moab was pronounced by the ancients Meab, which from Eab or Eav, water, and M as head, means the water or sea bead; and which commentators render "the waters of the father," or "the son of the father.—The capital of Moab is said to be called "Ar or Areopolis, or Ariel of Moab," or "Rabbab Moab," i. e. say commentators "the capital of Moab, or Kir-baresh, the city with brick walls."

Ar, the capital of Moab, on the river Arnon, may mean head or chief, or water, or border.—In Rabbab, however, or Arabab, as otherwise spelt, we find Ar or R, head, chief, or border, and Ab, water; and from hence we suppose that Ar, or Rabbab, meant the chief water city. To the brick walls here referred, we cannot speak. Commentators decide boldly, but time calls us all to account for hasty decisions.

MORIAH.

This word is rendered by commentators "Bitterness of the Lord!" It meant the border bead territory. In the time of Solomon this hill was inclosed, and first formed a part of Jerufalem, and upon it was the Temple built.

N

Is pronounced En, which implies land, region, territory, and border land; and this word is also a variation of An, water. It is called in the Gaelic Nuin or Nion, the ash tree.

We have found that Ni is the fea, and Ni-el or Nile (as El is a diminutive), is the little fea. The Hebrew Nun is faid to mean a fifh; but I fee no likeness thereof in this letter; and I conceive that it should be rendered as hereafter mentioned in the Gaelic. In the Coptic it is Ni: In the Greek it is Nu, which may be also pronounced Ni. In the Gaelic Nion (as On is an augment) may mean the great sea: And Nuin (in which In is a diminutive) will mean the little sea. The Hebrew Nun may follow the same significations, if other vowels are supplied. Nion is also a wave, a daughter, &c. N is often a prefix only, as for Ann we say Nan, or Edward, Ned, for Ing, a corner Ning. The old M and N were written originally nearly alike, and have been therefore often substituted for each other: They will therefore imply in many instances the same.

The NILE.

The word Aby is a word for the Nile. It means the little fea, from Av, the fea, changed to Ab, and Y, a diminutive. A river falls into the Aby, called the Abi-ad, Aby-ad, or the Babar el Ais. Which of these streams contains the head of the Nile, according to the ancients, has been much doubted. and even the most rational only furmised, that from the greater distance of the Abiad, and its superior fize, its springs must be the head: But they knew not that the Niel or Nile meant the little fea; and the Aby the fame:-Nor that the Abiad implied the little fea bead; or that Babar el Ais meant the head river or the head fpring. Not knowing the fignifications of these names, authors are divided in opinion about them, and have written long, laboured, and learned difquifitions. But in writing thefe they have deluged the Nile and its heads with their examinations of authorities; and with their observations on its probable and anciently esteemed head; in which the import of the name Abiad would have fuperfeded all their labours.

BABEL and BABYLON.

I am next to encounter another egregious and long confirmed blunder into which commentators, etymologists, and historians, among the multitude, have fallen .- BABEL, the name of a country, is faid to come from Babel, confusion or mixture, or from Babel to mix or confound .- Babylonia was anciently called Sbinar. We shall prove that Sbin means head; (in this case, a sea head), and Ar, border land. Isaiab calls this land the defart of the fea. Jeremiah prophefied that God would dry up the fea of Babylon, and make her fprings dry .- Megasthenes apud Euseb. Prep. lib. ix. cap. 41, affures us, that Babylon was built in a place which had before abounded fo greatly with water, that it was called the fea .-But putting afide all thefe, the Eupbrates means the fea road, and was then the principal fea head of the gulph of Perfia. The words Babel, Babylon, and Babylonia exactly defcribe this land; and to the confusion of overwhelming comment, the words Babel and Babylon stand as memorials for shewing how long the ignorance of commonly received opinion may reign .- But Babel and Babylon fland not alone, and I could wish that the immense rubbish of expositors on old appellations were all fwept from the facred text.*

That the term Babel may from allusion to the confusion which took place in that city, mean as commentators say, I will not dispute; but I wish them not to mistake a man for a mountain, because the man by allusion has been named from the hill land. The old monosyllabic words of the world will hereafter be recognised. I have shewn that Ab is the sea. The prefix B implies head, and El is here used instead of Ar, in Sbinar, for border; and the sea bead border is the import of Sbinar or Babel.—Babylonia implies the sea bead border land.

Babylon is now called Mac-loube. Maigh, or Maich, or Mach, may be rendered a plain, and Loub or Lub is a maze or confusion; and from the confusion which here took place, it was called the Plain of Confusion. Words change so much

^{*} In the scriptures names only are given.—Their imports being lost, and the comments upon them being published by men unacquainted with the ancient mode of conferring names—who know not their roots, their prefixes, and postfixes—the reader need not be surprised that their comments are unfounded.—In my explanations I may often mistake; but our commentators have always misconceived.

from time in their expositions, that we scarcely know them again. Macloube is now rendered "topfy turvy."*

It has been observed by General Vallancey that N final denotes diminution—but this is a mistake:—For On is often an augment, whilst In is a diminutive. Oll or Ol is great, and El or Il, little—and generally the small or broad vowels always govern the sense of the syllables, whether they are diminutives or augments.

Of ANCIENT NAMES of PLACES, MEN, &c.

It hath been remarked by learned men, that the fignifications of ancient names of places, are never confidered neceffary to be known. And altho' they should be a part of a language as names, that they are independent of the common words, and need not be translated.

We may allow this to be plaufible, but when we take into confideration writings whose old names were understood, it will be found necessary for the translator to be a judge of the connection which these names have with other words.—Without some previous knowledge of ancient appellations, men will find themselves often incompetent translators of the Bible:—Very often incompetent writers of ancient history:—And not seldom incompetent to the task of settling the topography of ancient places of the world.

Names of lands were given from their features of nature, and from these the names of men their possessor proceeded. Like features in nature were common; and like names were sometimes given them and their owners. All these appellations were originally known; but time essaced from memory their significations, and then the lands were supposed to be named from men; and at length some of these men, and their names, were considered as the protecting gods of their districts. Hence Ham, a name for border, was a name given to man, and became the name of a god, under which Ham as a name, and a man was worshipped.

Rennel's Geography of Herodotus.

We live, reader, in learned times, and what know we more of these names than the ancients? These believed that men gave names to nations:—We believe the same.—These considered men as deriving names from Heaven:—We seem to imagine the same.—These considered and worshipped men and names as their protecting deities:—We do not.—We are therefore wifer in this than our heathen foresathers:—But are we not as ignorant in the origin of names as the ancients?—The ancients invented strange and incredible stories, to account for their appellations:—We do the same—and we very often quote their blunders, to substantiate our mistakes.

Adam and Eve derived their names from the heads of the earth; and the family of Noah, like our first parents, from the features of nature. Shem, from Hem, border, with S as a prefix, which meant perhaps water or fea, was the water or fea borderer. Ham meant border, and he was consequently the borderer only. Japhet, from Av, the fea, changed to Af and Aph, with Et, a diminutive, and I, head, meant the little fea head: And this name was the creek, the bay, the port, &c.; and from hence the people of the lands lying on creeks, or little feas, may be said to be descended from Japhet.

Appellations may have referred to large territories, or to particular parts within which refidences were fituated. Names for the features of nature became also terms of allufion; and hence great confusion in translation arises from not comprehending these distinctions, and from not adopting applicable words in rendering these general, particular, and allusive terms.

The endings of names have always been effeemed of no importance, and men have frequently, nay generally, omitted the last fyllable, or have cut off fo much of this postfixed word, by translation, as to leave the remainder of doubtful authority. Ignorant of these endings they have not attempted to render them. They are, however, in the description of nature augments or diminutives; or they mean territory, region, land, &c.: In names of men they mean man, and in those of gods they imply accordingly.—In the endings of names I have, perhaps, in the following treatise sometimes

erred; but it was a new fubject, which I have more attentively confidered in this preface, and which even now may require more investigation.

In these names, and in the old roots of the world, we have much to learn. I have shewn you what the ancients knew, and what the moderns have benefited by their wisdom. Should we wish to investigate the meanings of these words, we must not hunt for their imitative sounds in allusive terms, instead of approximating to their original applicable signisications.

We should always remember that our old names are composed of monosyllabic words, as proved in every one which I have analysed: And we should bear in mind that the proper names for the features of nature are rarely the common words of any written language.

I have flated in this preface what our confonants as prefixes to old names imply. When I formerly wrote, thefe were unknown to me; but time and confideration have developed their necessary fignifications. More important will they be found, to those who compare the fyllables of old languages, than can at first be imagined.—There are scarcely any compound names, which now convey all the exact fenfes by our lexicons, which they anciently imparted; and yet it is in many cases defirable to know their ancient acceptations. To the imports of the prefixes in this preface, added to the roots and postfixes of words, are we then indebted for these meanings in a great variety of instances.-The subject is new, and of the utmost importance in the fearch of truth. Our letters are the elements of words; and many words may hereafter be investigated in our dictionaries, from the imports of their letters.

NO, NO-AMON, THEBES, MINIO, &c.

M changing to N, and Av, the sea or water, to Au, No written in some MSS. Nau, may be rendered the sea or water plain.—But as A, an head, is pronounced Au, and Au may by page xliii. mean territory, Nau may imply the plain head, or the plain territory.

The word Tbeb comes from Taibb, the sea, in the same manner as Tbam, in the Thames, comes from Tamb, the sea; and Tbeb or Taibb, the sea, may by a comparison of surfaces become a term for a plain, as in the word Table, and in Dun-stable, of which see page 45. Es or Ais, in Tbebes or Tbebais, means head: Tbeb-es will then mean the plain head.

In No the letter N may imply a plain; and O, as mentioned under the head of that letter, may mean head. This place, according to Sanfon, was in late times called Minio; in which Min is also Gaelic for a plain, and Io, a change of Ia, territory or head territory.

The words No-Amon, totally unknown, have occasioned long disquisitions; and the reader must naturally expect much learning and little proof from commentators.—Several places have in consequence of unskilfulness been assigned by authors for its ancient situation; and chance in this instance has directed some to Thebes.—From Ham, the son of Noah, or from the God Amon, the name has by all been supposed to have proceeded:—But No meant as before, and Amon in this name is, not what learned men suppose, but border land.—The settlement then, tho' not so old as Ham, was certainly, from what is stated on the word Jupiter, older than the God Amon.

Historic writers reckon a certain number of Kings of Ætbiopia who have reigned over Upper Ægypte; but these authors knew not that all this land may be properly termed Ætbiopia; and it appears from history, that a great part of it was so considered.

The land of Upper Ægypte was no doubt named Menes, or the plain head, from which name its first king was called the plain head man. It was also termed Memnon, or the plain head land, from which name Memnon, (said to be a King of Æthiopia) or the plain head chief, received his appellation.

To the mere passive matter of the globe, men have unwisely supposed, that the names of the fun, moon, and stars, the names of their gods, the names of men, of beasts, of birds, of sistes, and of reptiles were applicable: nor have they distinguished between abstract nouns, and the proper names of the settlements of the globe,—But the world lay originally before man, and he was to name it from its forms, and its parts. He was not only to name its great features, but to contrive proper and diffinguishing appellations for every portion, so that one might not be mistaken for another. This contrivance, whether it flowed from the design of man, or emanated from some higher source, is eminently worthy of attention; and to discover it perfectly, would not discredit an age more enlightened than the present.

This defign or scheme of giving names could have been effected in no possible way, but by varying the roots, prefixes, and postfixes of words for the features of nature; and thereby forming the differing names, which we find throughout the globe.—It appears however evident, from history, that no ancient or modern authors, from Herodotus to the present time, have fully understood these names, nor the information to be obtained from their monosyllabic imports. Nor have they been enabled to elucidate the elementary parts of the languages of the world, by analysing their expressions of compound terms, from the imports of their syllables.

I infer from the examples analysed in this treatise, that old names contain all the words of ancient times, which refer to the features of nature: I conceive too, that these, with their allusive terms, comprise the elements of nearly all modern tongues; and that when these primitive terms and their allusions shall become known, their original and allusive imports of words of languages at present unknown, will soon become familiar, and will be easily understood by men of research.

The word Stable, Staple, and Table do not always proceed from fuch allusion as in this article: For in Chip/table, Somerset, this ending refers to the stream border. Accordingly we find that the Thebiad is rendered by the Turk's Said, or the sea head; but this translation seems not to agree with its old names.

The NIGER, JOLIBA, CONGO, ZAIR, ZAD, &c.

The NIGER or NIGERIS, known by the name Joliba, Neel-el-Abeed, Soudan, or Sudan, Zad, &c. is derived from Ni,

the fea, as in the Nile, Ger, Gar, or Gir, a lake or head, as in the article Germany, and is here a fea head, fea lake, or fea stream.

JOLIBA comes from Col, Gol, or Jol, an head, and Av, the fea or water, varied to Ev, Iv, and Ib, and means the water or fea head.

But the NIGER is often written NIGERIS, or the little fea lake or head; and it is accordingly rendered the Neel-el-Abeed, or the little fea head, Nile; and from this name it would feem connected with the Ægyptian Babr-el-Abiad.

The NIGERIS is also written NIGRIT OF NIGERIT, in Nigritia, which last word is always rendered the territory of the Blacks; but it means the territory of the little sea lake.

Soudan or Sudan is also stated to mean the same as Nigritia. The country of the Blacks: But here also Sou and Su is water or the sea, and Dan is lake, as in the Jordan; and the country of Sudan is also the territory of the water or sea lake.

That Souda and Suda may be Arabic for black, I will not dispute, but this adjective is inapplicable for the name of this stream.

It has been of old, and of late times, conceived, that the Niger loses itself in lakes and sands about Wangara; but of the real existence of such lakes we have no certain accounts. We have, however, a sea lake in Asia without an outlet, named Van, or Wan. Gar also means a lake, but the word Wangara means the sea lake territory, or perhaps the lakes territory.

The NIGER is supposed near this place to turn southerly, and to have no connection with the white (or ridge)* river of the Nile.—But it has been stated by Mr. Jackson and others, that the Niger is the white river; and Mr. J. says, he received information, that in 1780, seventeen black traders traced it into Ægypte.

The Joliba rises on a ridge in the middle of Africa, from which the Sanagal, or the little sea head; and the Gambia, or the lake water, run west; and the Niger, east; and some

[.] See the article White Sea.

suppose that after turning southerly it loses its name in the Zad, Zair, or Congo.

The Niger, Zad, Zair, and Congo mean the same, and should they be the same stream, I might reckon from its length (of more than 4000 miles) that its head is much higher than hitherto estimated—high enough perhaps to send some of its water into the Abiad, as well as into the Zair, as formerly and at present asserted.

But we cannot reason on the courses of rivers from names. In describing the Cong mountains, authors call them from the ancients Montes Luna, and translate them lunar mountains, or mountains of the moon! The word Can or Con is lake, the n is often pronounced hard ng. Every country sends its rivers from some heads, and the Cong mountains send their streams, no doubt, into the Congo, or sea lake, in like manner:—but not only is Cong, a lake or water head; but Lon or Lun means the same. The Montes Luna are therefore the lake mountains; and the mountains of the moon are GEOGRAPHICAL BULLS. In like manner, the mountains named Kumri or Komri, from whence the Abiad is imagined to flow, are as absurdly called mountains of the moon!

Wangura is faid to be called also Belad-el-Tebr, i. e. say authors, the country of gold!

The Wad-el-Gazel is faid to mean the river of the antelopes.— But Gaz comes from Gais, a torrent or stream, and El is border, or a diminutive; and Wad-el-Gazel is a long and fertile valley, which torrents, or streams, water, and make fruitful; and whose inhabitants never dreamt of their streams being derived from antelopes!

But not only are these names of rivers, these mountains of the moon, these antelopes of African torrents, vulgar errors; but I am forry to state, that no old names are rightly explained:—They are all bulls and antelopes!—And instead of searching for epithets representing our ideas of the names of things, authors hunt for their allusions, or for qualities which these names have not attached to them.

Go is the fea, and Congo may imply the fea lake or head, and the fame as the Niger. Let us now fee what the Zad and the

Zair mean. Authors suppose that Z is the same as Ds in words. The Zair may then be written Dfair. Ea may be water by page xliii. in the word fea: And with the letter S prefixed, which means confluence, this will imply the water confluence, or the fea. In like manner Ad is water, and with S prefixed in this name, it means also the fea. The letter D will imply bead in a variety of names, and Dsad or Zad implies the fea head or lake. In the fame way Av, the fea or water, is varied to Au, Ar, or Air, as in the river Air or Ayr .- Air, water, with S prefixed, will mean the water confluence or fea, and D will imply head; and the Dfair or Zair also will mean the fea head, or the fea lake.—All these names then agree with the Niger .- But as large streams running into the fea are called fea heads, or little fea heads, nothing is to be drawn from names to prove the Niger and the Zair to be a united stream.

At 600 miles from its mouth, the Zair has been faid to be called Enzaddi, and it is afferted that Zair means "roaring, turbulent, &c.:" And that Zad implies "frightful, terrific, &c."* But these are all inapplicable etymons.—Ad, water, is the root of Zad, and Zaddi is its diminutive noun. The prefix En means the: Enzaddi then implies the little sea head; and this may not be the Zair, nor the Zad, but another branch of this stream. Notwithstanding this seeming disagreement, if the Niger has Is postfixed, the Zad may also have an I the same; and En-Zaddi may still be the Nigeris.

Nearer Fezzan are the mountains called by Pliny, Ater, from A, an hill, and Ter, land; or from A, an hill, and Ter, border land; and hence this word may mean the hill land, or the border hill land. Others are called Souda, and supposed

^{*} I wish not to censure authors who endeavour to explain ancient words.—But to speak plainly, and without flattery or detraction: No etymologist has comprehended these terms. Men are forever hunting after allusions, and the qualities belonging to names and things. It is easy to conjure up a shadow, but in producing the substance an insurmountable difficulty has always obtained.—Were I to except a late critic on the word Island, who has given rightly a partial explanation of this word, I know not another writer, ancient or modern, who has treated one old name rationally. To point out, however, the several bearings of such terms, I have endeavoured in the Introduction to explain this word more generally, in order to shew how others ought to be analysed.

to mean black. But A, an hill, pronounced Au, often changes to Ou, with H prefixed we have Hou, an hill, with S, which implies the same, we have Sou, an hill; Da is land; and the hill land will be the import of Souda.—Harutsh may be rendered the border beads.—All these terms have been long unknown.

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Is called Oir, or the Spindle Tree, by Gaelic writers, and Onn, furse or gorse.—But in the Hebrew it is called Oin, which is a spring or sountain: In which In is a variation of An, water, as in the river Inn, or as in the Inny. O-in is therefore the water bead, and O, tho not an Hebrew character for the head or spring, is a very appropriate picture or biero-glypbick. Ogb or O is also an ear. Many other imports will occur, as may be seen in the vowels A and U, which are sommutable with O.

OPHIR.

Av, the sea, often changes to Ab, Ap, Op, and Opb; and Ir is border or coast. Hence Opbir may mean the sea border, or the sea coast. Even the phrase of going to Opbir, may be understood allusively, as we use the phrase of going to sea. Opbir may moreover mean the bead border. But ignorance adopts many allusions, rehearses many plausible tales, many strange stories; and we have enough of all these on the word Opbir, to shew the exuberant fancies of man.

OASIS.

We have found that O means head or fpring. As is water in a great variety of names; and a variation of Us, here Is, means territory; and the water spring territory may be the import of this name.

At this Oasis, now called Siwab, was a Temple of Jupiter, named Amon. Siwab or Sivab means the water head or spring territory. This Temple stood at a place formerly called Santariab, the holy border or temple district. Its present name, Ummebeda, may imply, from the Gaelic, the cave of prediction. Ammon most probably means border land; but if Am

should mean water instead of border, it will imply the water land, or water bead land. There is no term less understood, than the easy word Amon or Ammon.

Major Rennell has shewn, from geometrical measures, that at Siwab was the Temple of Jupiter Ammon: In confirmation of the accuracy of his numbers and of his lines, used for that purpose, I have here shewn that its names prove these to be correctly adopted and laid down.

P.

The tree which gave name to this letter, hath not been discovered by Gaelic writers. They call P, Peitb-boc; but these words have they no where explained.

En is land, and Pen being head land, the letter P will mean head or point.—Eith is an inflection of Aith, an head, and Bocan is cottage, i. e. little house: But An is a diminutive, and Boc, house. Peith-boc then is the hill point house; and no tree was found to refemble it .- This letter changes to B and to F. Its Coptic name is Bi or Pi—the hill or head point.-Perhaps the fignal house, watch tower, light-house, beacon, or any high place, or hill town, may be represented by this letter.-In the Æthiopic P is called Pait, and its figure in Bruce's Travels is corresponding to its name, to the name of the Coptic alphabet, and to that of the Gaelic.-Pe or Pa, in the Hebrew the lip, faid to be "made by a puff between the lips," feems not to answer as a description of this letter; but as Betb or Beitb was house or town in general fituations—Peith feems to mean those on heads, or isolated heights.

I might make a diffinction between B and P, by flating, that the first generally refers to a ridge, the second to some point, head, or end: And often this head is a round one, and stands singly, or separated a little from the ridge.

PADAN ARAM.

These words are totally unknown to commentators, and Padan supposed to mean fruitful or cultivated. But the FRAT is the fea road: And as An and On sometimes mean road, by

page 73, and Badbon or Padbon is Gaelic for a fea or water road. Padan will also mean the fea head road.—Aram may come from Ar, border, and Am, Em, or M, a plain, and the fea road border plain may be the import of Padan Aram.

This name was changed to Affyria, derived from As the fea, S head or heads, Yr border, and Ia land or territory; and the fea head or road border territory, is the meaning of this name: It is now called Mesopotamia.

The PERRIZITES.

When Abrabam first pitched his tents in the holy land, that part cast and west, was divided between the Canaanites and the Perrizites. Authors unluckily have never recognifed the imports of names, and have supposed this last to imply a villager or a wanderer; and that too without being enabled to give the least reason for the use of these terms in translation. I have shewn in the following, that the Canaanites were inhabitants of the river of Jordan and its territory .-And Pales, Philis, or Pilis, in Palestine and Philistia, were names for the fea coast, and meant the shallow fea bead or coast. The letter L often changes to R or Rr; and hence Pales, Philis, or Pilis, and Perriz or Peris mean the fame. The Perrizites then were dwellers on the lands of the shallow sea coaft: The Canaanites inhabitants of the lands belonging to the river Jordan-and only two nations were at this time mentioned from the features of nature, as dividing this country.

The word *Periz*, *Peris*, or *Perriz*, might in after times be applied to other fituations where appropriate; but in this inflance, and at the above time, we have no authority to fay more than here quoted.—It appears then in this, and in various other inflances, that many parts of the scriptures are not understood.

The PELASGI,

"A people of Greece, supposed to be one of the most ancient in the world. They first inhabited Argolia in Peloponnesus, which from them received the name of Pelasgia,

and about 1883 years before Christ, they passed into Æmonia. and were afterwards dispersed in several parts of Greece. Some of them fixed their habitations in Epirus, others in Crete, Italy, and Lesbos. From these different changes of fituation, all the Greeks are indifcriminately called Pelafgians, and their country Pelasgia, tho' more properly speaking it should be confined to Thessaly, Epirus, and Peloponnesus in Greece. Some of the Pelafgians that had been driven from Attica fettled at Lemnos, where fometime after they carried fome Athenian women, whom they had feized in an expedition on the coast of Attica. They raised some children by these captive females, but they afterwards destroyed them, with their mothers, thro' jealoufy, because they differed in manners as well as in language from them. This horrid murder was attended by a dreadful peftilence; and they were ordered, to expiate their crime, to do whatever the Athenians commanded them. This was to deliver their possessions into their hands. The Pelafgians feem to have received their name from Pelafgus, the first king and founder of their nation."

"Pelasgia, a country of Greece, whose inhabitants are called Pelasgi or Pelasgiota. Every country of Greece, and all Greece in general, is indiscriminately called Pelasgia, tho the name should be more particularly confined to a part of Thessaly, situate between the Peneus, the Aliacmon, and the Sperchius. The maritime borders of this part of Thessaly were afterwards called Magnesia, tho the sea or its shore still retained the name of Pelasgicus Sinus, now the gulph of Nolo."

I have thus far quoted, to shew the common mode of accounting for names.—Those who wish to examine this further, should consult *Professor Marsh's* Tract on the Æolic Digamma, and what hath been written upon this Pamphlet in the Reviews, Classical Journals, &c.

The root of *Pel*, in *Pelasgia*, was derived from *Av*, the sea, varied to *Au*, *Al*, and *El*. *P*, as a prefix either to words for water or land, means *bead*:—*En*, land, with *P* prefixed, becomes *Pen*, a name for head land: and *El*, here the sea, with the same prefix, becomes *Pel*, and means the sead, as it

does in *Peloponnefus*, and in a variety of other names. As, in *Pelasgia*, may be also head, and *Gia*, which is the same as *Tia*, territory; and *the sea-bead bead-territory*, is probably an import of this ancient name.

This appellation was fometimes written Pelargi, and rendered by writers vagabonds; but Pel may imply as before, and Ar may be border or bead, and the Pelargi and Pelafgi

may be fynonymous names.

These people were in later times named the Danaidæ, in which Dan is the water or sea head; and Aid, from Aith, may likewise be head, and Ae is territory; and hence Da-

naidæ, Pelafgi, and Pelargi are also synonymes.

In Hellas, the root El implies the fea. H has been shewn to mean head or heads, and As is here a variation of Us, territory—so that Hellas means the fea head (or heads) territory: And to shew that this is its import we have Græcia, in which, if G be changed to C, we shall find that it implies the sea bead or creek territory.

It is faid that this fea head is now called Livadia, in which Iv is here the fea, and El or L may be head; and Liv may be the fame as Lev, in the Levant—the fea head,—Ad may also be head, and Ia, territory, and this name, and those

which have before been explained are fynonymes.

But I have proved in *Philistia*, that the diminutive *Is* means there *shallow*; and *As*, *Ar*, or *Ad* on the contrary, as having broad vowels, may be augments, and mean either great or deep. The sea of the *Levant*, from the accumulation of the mud of the Nile, is a *shallow sea-bead*: And as *Aigain* is Gaelic for the deep, the Ægean Sea may be the deep sea.—

Pelasgia then may mean the deep sea-bead territory, and include all the land around this sea; in which case the Pelargi will imply the deep-sea bead-landers, and this may be an appropriate name for them; but of this the reader will judge.

The word *Pelagus* is faid to be Greek for the fea, or the depth of the fea; but this word too requires analyzing. Pel here means as before, Ic is a diminutive, and Ac is an augment by page V. of this Preface; and as C and G are cognate letters, and were formerly used for each other, Ig will also

be a diminutive, and Ag an augment. But Ag will mean deep as well as great, and Pelag will mean the deep fea head—Us will be region, and Pelagus, instead of the sea, &c. will mean the deep fea-head region. This sea is now called by the Turks Acdenis or Acdeniz, in which we have found Ac, the deep or deep, and Den from En, water, here the sea, with D, which means head, prefixed, will imply the deep sea head: Is or Iz may be a variation of Us, region; and the deep sea head region may be the import of Acdeniz. But if we consider the name Ægean as a diminutive noun, then Iz or Is will become a diminutive, and Acdeniz will mean the deep, little-sea, head, or the little-sea deep head.

In *Pelargi* the G may be changed to C; and the fyllables of *Pelarchi* are transposed in *Archi-pel*, the present vulgar name of this head: To which if we add Ag, deep, we shall find that the word *Archipelage* means the head-landers, deep fea-head.

It is my lot to differ in every inftance from other men, where proper names are concerned. Bullet, in his Celtic Dictionary, allows all these old names to be lost, and yet this writer, and every other author, has for ages endeavoured to explain them from the common words of mankind! Even Mr. Gough, Mr. Ledwich, and others, who have highly censured the temerity of authors in attempting to illustrate them, have not themselves refrained from giving what they considered their imports, and have in their explanations universally failed.

Nothing then but a close and laborious investigation can possibly lead to a train of rationally estimating and resolving the long-lost imports of the old names around us: And nothing but an attentive examination of the synonymous roots, prefixes, and possifixes of names throughout a great part of the globe, hath led to the solution of the imports of the names of distant regions, explained in this work.

I have shewn that the name Pelasgia was derived from the territory around the Ægean Sea, and the Pelasgi were consequently named from it. We have therefore not searched abroad for this people, but have found them on this sea border.

Peloponnesus is derived from Pel as before, Opon is beadland, which is often the name of islands in this sea, and Nese is nose or point. The classical account of this word, importing its being the Island of Pelops, is an absurdity suited only to mythological digestion: And astonished must the reader be, when he is informed that all the descents of names which have been taught, and all the genealogies of gods and goddesses which have been delivered to the world, are nothing but tales of siction and stories of ignorance.

The Pelasgi have been brought from various parts of the globe, and have been supposed to have given names to distant parts of the earth. In like manner a modern author has endeavoured to shew, that anciently all Europeans, including the inland states, were Goths, (i. e. Seamen!) and that all the Celtæ (beadlanders) were stupid wandering tribes without any fixed babitations!

We are forever inapplicably naming lands from men. Recently have we feen learned differtations on the Pelafgi .-Men imported as adventurers into Gracia, Ionia, Thracia, Macedonia, Theffalia, &c .- Just so our own historians import into Britain whole nations of Menapii, Belgæ, Hedui, Bibroci, &c. from the Continent: Into Ireland hordes of Menapii, Belgæ, Gauls, Finns, Scytbians, and Cumbri, from the Continent: Into Scotland, nations of Piels and Scots from Siberia, &c .- Whilft the first of these were simply Britons, and named from the features of their lands:-The fecond all honest Irishmen, and named from their fituations: -And the third. the Piels and Scots, the pointlanders and the highlanders all hardy Scotchmen, and named from the fea heads and high lands of their kingdom. And when reader shall we stem this tide, to increase which, for more than 2000 years every adventurer has contributed his urn, and dispensed his stream, and in which our most learned critics have fwam with the torrent, without perceiving that their courses have led to a sea of delusion?

R.

R, Er, or Ar may be border or head—it is faid to mean continuity, length, &c. R often changes to L, and Ruis, the

Gaelic name of the letter R, changes to Luis, a little fea. Ruis is also a way or road. It is called the elder tree by the Irish. In the Hebrew it is named Ris, Reso, quasi Rosh or Ros, an head; and Ris, an head, is also Gaelic for a king. It is called Ro in the Coptic, and in the Gaelic Rbo, which may be written Rough as in Borough, and in which case it also means head. R as continuity may mean flowing, &c. In River, Av, water, changes to Iv; Er means great, and the initial R flowing; and River, the great flowing water, or the great stream. River then is a more expressive term than Avon, which means only the great water.

ROOTS of WORDS.

Roots of Words are varied as underneath.

An, water, is varied to On in the Oney, to Un in the Unes, to In in the Inny, to En in the Enian.

Ad, At, or As, water, changes to Ed, in the Eden, to Et, in Eton, to Es in the Esopus, to Id in the Idel, to It in Ituna. to Is in the Isis, to Od in the Odel, to Ot in the Otter, to Os in the Osphagus, to Ut in the Utus, to Us in the Usway.

Amb or Av, water, fynonymes Ab, Af, Ap, Aph, &c. changes to Ev in Everton, to Iv in the Ivel, to Ov in the Ovis, &c. &c.

Au, water, derived from Av, fynonymes Ar, Al, Alf, Alv, &c. varies to Eu in the Eucl or Ewel, to Or in the Ore, to Ur in the Ure, to El in the Elea, to Il in the Ila, to Ol in the Olina, to Ul in the Ula, &c. &c.

Ease, or Ese, or Ex, water, is Ase or Ax at Axmouth, Ose or Ox at Oxon, Use at Usk, was Ise in Isea Damnoniorum, now Ese or Ex.

Oiche, otherwise Oc, Och, or Og, water, is Ock in Ockington, is Ec in Ecclesburne, &c.

Ean, which is the same as An, water, may have 25 variations. Ead seems also to have been written for Ad, and may have the same changes. $A\mu$ will likewise have the changes mentioned in page xliii.

I have here shewn some of the changes in the roots or words for water, stream, &c.—The variations of appellations for hills and for other parts of nature are nearly the same, and are fully explained in this treatise.

ROMA.

The word Av, the sea or water, varies to Ov, and this to Om. The letter R means border or head; Rom then may imply the water bead: And as Aa or A, by page xliii, means territory, Roma implies the water bead territory. See a longer account in page lxvii.

S.

In the Hebrew, Sin or Shin is faid to be a tooth, and writers affert that it is exactly alike one: But we cannot allow that teeth were hieroglyphicks for the features of nature.—S may be written Es, and mean water; or Ais or Es, and mean hill. It is called by Gaelic writers Sail, the willow; but I should consider Sail, the sea, and derive it from Av, Au, Al, or Ail, water, and Sail, the sea (from which comes our word Sailor) would be the water confluence; and S would mean head or confluence.—Many other imports may be found for S, as well as for other letters already mentioned. S is often written for F and H.—S before E and I is generally pronounced Sb.

"Sin or Zin, a city and defert fouth of the holy land in Arabia Petrea, is faid by authors to give name to the Wilderness of Sin."—But this is a great mistake. "Scripture distinguishes two cities, and two deferts of Sin. The one is written Sin with Sameeb: The other Tzin, with Tzade." (The Hebrew Tzade is the Arabic Sad, and this means the water head, and the letter as a bieroglyphick answers to its import.) "The first of the above cities was near Ægypte, and the Red Sea. The Hebrews were no sooner out of this sea, but they were in the Wilderness of Sin, which is between Elim and Sinai.

The word In is land. S means head or heads; and the bead land, and not the cities, gave name to this portion of

Arabia; and the Coptic S, formed like our C, was its bieroglypbick or fymbol.

In the Coptic S is Sima, in which Ima may mean the border land of Ægypte, and Sima the head border land; and this Samecb also implies:—the Coptic S and its name refer then directly to the head land of Sin. From hence it is plain, that—the Greeks borrowed the letter Sigma or Sima from the Copts; for the land of Sin is a proof of this, as was the land of the Delta, that they derived their letter Delta from Ægypte. That they were indebted to the Copts for other letters, will easily be granted, from what has been advanced concerning them.

The SEGONTIACI.

In the description of the Segontiaci, Richard states that they bordered on the Kennet. I have accordingly rendered their name from this lake, and its hills; but on reconfidering this fubject, I doubt Richard's authority. The Cenimanni mean the shallow lake bead landers; and Silchester implies the hill fortress or camp.—Vin in Vindonum, from In, land, and V as head, means the fame as Sil, and Donum is camp, and the fame as Chefter .- In Segont, Segb, or Sigb, pronounced Se and Si is Gaelic for an hill or head, and Gon, from On, land, with C or G as a prefix, which means inclosure, often implies inclosed land, a fortress, or camp, as in Rerigonia, and in Segontium in Wales: Vindonum, Segon, written Segont, and Silchester, are therefore synonymous names; and the Segontiaci must have been named by Cæsar, from their town and territory around, and not from the Kennet or Shallow lake, which the Cenimanni from name must have possessed.

Should it be supposed that Cxefar meant to distinguish the people of this country by those of the lake heads, and these of its bottoms or low lands—Ag or Eg may from the Gaelic mean bottom, and Es or S implying water, may become a prefix in Seg, supposing it to mean the water bottom: On is land, and the lake lowlanders may in this case be the Segontiaci: But by this translation, the name Caer Segont, which was the British name of Silcbesser, will not be the synonyme

of Silcbester, nor of Vindonum, will destroy the supposition here insisted upon; and this and what is stated above will prove, that Richard's authority is not well sounded: But the reader's surprise at this will cease when he has read the notes in the following abridged Translation of Richard's 6th Chapter.

In a few inflances I have referred to the Gaelic language for words explanatory of old names, which have not been fo applicable as those obtained from the general directions of this preface—I will select one example.

DUROCOBRIVIS.

Durocobrivis of the Itinerary was formerly Durocbri—the fingular number or word Bri or Brius, is changed in the ablative plural to Brivis, and Duroc to Duroco.

Dur-oc imports the head border land, from B, (or Beighe), a prefix for head, Ur, border, and Oc, land. But the head border land is a plain by page *1; and Bri is hill. The plain bill, or bill plain, is therefore the fignification of this name.

BLACK DOWN.

The utility of letters as prefixes to roots may be further elucidated in the name of Black Down, a large track of hill land in Devon, Somerset, &c. This name is, in one part of this range of hill land, more properly called Blaighdon; and is derived from the root Aigh, an hill. The letter R (or Ar) implies border or continuity, and is very often changed to L, which means the same.—B implies head or heads. This hill land has many projecting heads of land; and the heads' border is the fignification of the two first letters:—But the head border in old names is an expression for a plain:—Blaigh then means the plain bill; and Blaighdon, (as Don is here land) implies the plain bill land.—The word Aigh is sometimes written Aig, and changed to Aic; and hence Blaig is written Blaic, Blac, and Black; and Black-down is the same as Blaighdon.

MOUNTAIN.

In the word Mountain—On or Oun is the first root, and this means land. The letter M implies head; and Mon or Moun is the head or hill land:—We add Tain to this word, which also expresses head land, and seems to be a translation of Moun. The whole word can therefore only be applicably used where continuous heads of land are so denominated.

SAMARIA

Is faid to be derived from Shomeron, which authors translate, " His lees, bis prison, bis guard, bis thorn, or bis diamond,"—!

How is it possible to conceive that the name of the country and city of Samaria can refer to either of these improbable epithets?—Rather let us suppose that the Hebrew language hath lost the import of this name, than bring such filly explanations from it.

The city of Samaria is faid in the 1st of Kings xvi. and 24, to have been built by Omri, King of Israel; and it is stated, that he bought the Hill of Samaria of Shemer the owner, which hill in Hebrew is called Shomeron.—But in Kings 1st, xiii. and 32, "49 years before the reign of Omri," mention is made of the cities of Samaria.

From unskilfulness in names this last text has been abfurdly commented upon, and writers have supposed that "its author lived in the time of Jeroboam, and wrote of things and places, as they were in his own days, &c."*

Give me leave, reader, to remark, that altho' the scriptures speak of men's giving names to places, it may nevertheless in various instances be proved that the places gave names to these very men; † and in the instance before you, we have one direct proof of this.—In the text last cited, "The CITIES of Samaria are mentioned 49 years before the CITY of Samaria was built. Samaria was then the ancient name of the country;

[•] See Dodd's Bible.

† It is still a common belief, that men gave names to nations. In like manner men believed that the sun moved round the earth; and Joshua commanded it to stand still. The Prophets wrote according to common opinion in these cases; and the moral doctrines which they taught are no way lessened in truth by such opinions.

and this name descended not from Shemer before he was born, nor from bis bill of Samaria, as authors assert; but from a part of the territory of Palestine lying between Judab and Galilee, deriving its name from Av, the sea or water, with the prefix S implying head, as in the Savus, which means the sea head.

Vosten changes to M, and Sav becomes Sam in Samos, the sea territory: And the sea head border territory was the import of Samaria.

In time the hill which belonged to Shemer, whose name was derived from this land, and meant the sea bead borderer, was to become the chief city. It had much water on and near its territory; and Sam here too was an applicable name for this water head; Ar was also border, and Ia, territory; and the name of the country, became a proper name for the chief city.

This is a plain statement. In the Hebrew name Shomeron, Shom, or Som, meant the same as Sam, Er the same as Ar, and On, land, the same as Ia.

From the above it evidently follows, that men who know not the imports of these names, are in certain cases unsit for commentators on the scriptures, and for writers on ancient history; and this too not only on account of the literal meanings of these appellations, but also on account of their frequent allusions.—Samaria, Gilead, the Perrizites, the Canaanites, &c. &c. are instances in point, and I wish the reader to refer to our comments on these texts, in order to be more fully informed on these observations.

T.

The Hebrew T is called by authors a Terminus or Cross: I might with more propriety call it a Gallows.—Mr. Baxter afferts that it hath both the shape and sound of an bammer.— Irish writers call this letter Teine, but select no tree, nor affign any reason for their appellation.—It is pronounced Tee, and often seems to be written in words Te, which like Ce or Ge, means land; and Celte is head land.—It may also mean head or house, from its closeness of pronunciation to Teighe or Tighe.—As Teine it may mean fire, light, &c.; and in the

West of England we formerly used the expression of "Teine the candle," for light, or give fire to the candle. As Teine an inflection of Tan or Tain, it means water or land: And in various instances Tain may imply the head land, the head water, or the water head. In the Coptic and Greek it is called Tan.—Teighe, Teeghe, Tee, or T is the same as D, head; Au is water, and Tau is also the water head; or the water flowing from some hill, or forming some water head, or stream.—But Au may also come from A, an hill, pronounced Au, and then Tau may be the head, or the hill.

I have fully proved that the trees of the Gaelic alphabet do not explain their letters; and that author's whims, concerning the Hebrew and other hieroglyphick characters, have not illustrated their imports. Nothing but the peculiar uses of letters, in describing the features of nature, can explain the reasons for their being employed, in the words which convey to our minds the ideas of such features.

The TINE.

Monf. Bullet, in his Celtic Dictionary, fays, that the imports of all the old names of the universe are lost—" except those for rivers;"—and he derives the Tine from Ty, two, and Tyn, double—so that the Tine is rendered by this laborious writer—the two-double—!

I had intended in a few pages to have shown, that the names of rivers are totally unknown, as well as those for other features of nature, and for all the settlements of the world; but having explained the Tine in pages 29 and 30, as well as the names of many other streams throughout this work, I shall omit the giving more in this preface, than only just to mention, that the Tine may come from An or Ain, water, and T, head; and mean the head water, or the water or sea head.—The Teign will also imply the same. The Tiber may also come from Tib or Tiv, a change of Tav, the sea, and Er, head: But this stream may otherwise be rendered as in the introduction.

The TANAIS, now the DON.

This river is generally derived from Pluturch's origin of its name.—The ancients and moderns agree in the following account:

"Tanais, fays Plutarch, is a river of Scythia, formerly called the Amazonian river, because the Amazons bathed themselves therein; but altered its name upon this occasion. Tanais, the son of Berossus and Lysippe, one of the Amazons, became a vehement hater of the semale sex, and looking upon marriage as ignominious and dishonourable, applied himself wholly to martial affairs. Which so offended Venus, that she caused him to fall passionately in love with his own mother. True it is, at first he withstood the force of his passion, but finding he could not vanquish the satal necessity of yielding to divine impulse, and yet desirous to preserve his respect and piety towards his mother, he slung himself into the Amazonian river, which was afterwards called Tanais, from the name of the young man.

In this river grows a plant which is called *Halinda*, refembling a colewort. Which the inhabitants bruifing and anointing their bodies with the juice of it, find themselves in a condition better able to endure the extremity of the cold; and for that reason, in their own language, they call it *Berossus's oil*.

In this river grows a stone not unlike to crystal, resembling the shape of a man with a crown upon his head. The stone whoever finds when the King dies, and has it ready against the time that the people meet upon the banks of the river to chuse a new Sovereign, is presently elected King, and receives the scepter of the deceased Prince: As Ctesipbon relates in his third book of Plants; and Aristobulus gives us the same account in his first book of Stones.

Near to this river also lies a mountain, in the language of the natives called *Brixaba*, which fignifies the *Fore-bead of a Ram*. And it was so called upon this occasion, *Pbryxus* having lost his fister *Helle* near the *Euxine* Sea, and as nature in justice required, being extremely troubled for his loss, retired to the top of a certain hill to disburthen himself of his forrow.

At which time certain Barbarians espying him, and mounting up the hill with their arms in their hands, a gold-fleec'd ram leaping out of a thicket, and seeing the multitude coming, with articulate language, and the voice of a man, awakened Pbryxus sast assembly as being tired with his journey, and oppressed with forrow, and taking him upon his back, carried him to Colchos; and from this accident it was, that the mountainous promontory was called the Ram's Fore-bead.

In this mountain grows an herb, by the Barbarians called Pbryxa, not unlike our common rue. Which if the fon of a former mother have it in his possession, he can never be injured by his step-dame. It chiesly grows near the place which is called Boreas's den, and being gathered is colder than snow. But if any step-dame be forming a design against her son-in-law, it sets itself on sire, and sends forth a bright slame. By which means they who are thus warned, avoid the danger they are in; as Agatho the Samian testisses in his second book of the Scythian Relations."

"Tanais," fays the translator of Herodotus—"This river is now called the Don. According to Plutarch, in his Treatise of celebrated Rivers, it derived its name from a young man named Tanis, who avowing a hatred for the female sex, was by Venus caused to feel an unnatural passion for his own mother, and he drowned himself in consequence in this river."

Thus, reader, were the ancients amused with the absurd fables of classic writers. Their translators and commentators still quote these sictions for our instruction.—But the Tanais is derived from Tan or Tain, which is here the same as Tine;—Ais is head, and the water head head is its import.* The Don means the water head.

Nothing can be conceived as more at variance with reason, than our ancient and modern expositions of names; and it may not yet, perhaps, by some, be deemed long enough for ignorance to have reigned 2 or 3000 years!

[.] This stream or head falls into the water head of Azof.

TARSHISH, TAR, TARTARIA.

Scriptures speak of the ships of Tarsbish. And the Seventy sometimes translate this word the sea. It is said that the scriptures gave alike the name ships of Tarsbish, to such as were sitted out at Exion-Geber on the Red Sea, as to those which sailed from Joppa, and other ports of the Mediterranean. Josephus (and many others) supposes Tarsbish means Tarsus in Cilicia. The Seventy, St. Jerom, &c. suppose that it implies Carthage. Eusebius derives the Spaniards from this word. Others again say, that it means Tunis, others Tartessus, and others Thasus.—But no one has analysed the name.

I must not follow authors' tracks, in which they have lost themselves. Suffice it to say, that Amb or Av is the sea. To or D means head, and Tamb or Tav will imply a sea head. Tav changes to Tau and Tar, and still means a sea head. Is, a diminutive, with the presix S, becomes Sis, and possifixed to Tar, forms the word Tarsis, which is pronounced and written Tarshish, the little sea head, or the sea port.

For border land we write Ham, which is border only, where land is understood. We call a fea man a tar, where man is suppressed. Our dictionaries have given no derivation of this name, except from the tar used in ships!

The north sea of Asia was formerly supposed to come very near to the Euxine, Caspian, and Oral Seas; and Tar being sea, it was repeated in Tartaria, the seas' territory.

We have not heretofore been enabled to render any names rightly.—Hereafter it is to be hoped we may rationally account for old appellations.

U

In page xliii. we find that Uu or U may mean land or water; and as A, O, and U are written for each other, and A means hill, U will also imply the same:—With R, border, annexed, Ur will imply the border land, or water border, hill, &c.—U by Gaelic writers is called Ur, which they term Heath. Every thing upon earth bath been reported of these letters, and of the words formed by them, except what design in

ancient times wifely bestowed. Of Ur I have spoken under the letter A. From what has been said of letters it is plain, that they referred to natural situations: And altho' I have not ascertained from whence they all came, I have discovered places to which some of them related, as hieroglyphicks or symbols; and these show, that the remainder were also taken from the features of nature, the places of which are not at present perfectly ascertained.

I wish the reader to consult Lloyd's Archæologia on the changes of letters. This author treats more fully on this subject than any other writer.

In the Hebrew the letter U, Vau, Vaw, or Waw, may imply the water head, &c. &c.—Our W is an M inverted.—V and W often change to M.

Of the WEALES, or WEALAS, or the BRITONS, fo called by the SAXONS.

The Britons were called as above, and no just derivation has been given to this name.—It has been lately afferted too—

"That when the Saxons gave the name Wealas to the Britons, they distinguished those who had retired into Kernou or Cornubia, by the name Corn-Wealas; and that their country was thus called Cornwall or Cornuwall: that is Corn-Wales."

To this account I beg to fay, that I have shown in this book that Wallia may come from Galia. Wal or Weal means head;—Es or Is was used with part of the name of the country, to form what is common, sometimes a noun, and at other times a diminutive noun, for the name of the people.

Cornwall was pronounced formerly Cornou, Cornol, and Cornal, which (as Ou, Ol, and Al mean great, and Corn, horn or corner) meant the great born or corner. The W in Wal was a prefix only, employed for producing a stronger syllable:—But neither Corn, nor its augment, Al or Wal, had any connection with the word Wealas or Weales.—Weal referred to Bri, in Britain, and meant the same; i. e. bead. And Cornwall meant the great born or bead, and the bead men, who were the Weales, belonged not to the name of this county.

I confider many works as useful and laborious undertakings, and for their authors I have the highest respect, and particularly for those from whom the above quotation is taken; but I cannot pass by such provincial terms of my own part of the nation, without correcting the mistakes of these worthy men, on their imports: The reader will then forgive my often not referring to authors' names.

X

Is usually pronounced as Z, sometimes as K_s , and at other times at Gz.

Y.

Y is fometimes afpirated as Yela, Hyela, a city, which is also written Velia and Elea.—Ybla is pronounced Hybla. Yungus is written Vungus and Ungus. The Y is sometimes a G; Gate was pronounced Yate; and Yarmouth was of old Garienonum. The Y is frequently an I, and Yvodium was written Ivodium; Ysna, Isne; Yggade was written Uggade. All these are referrable to other letters.

Z.

Zeelandia or Zeelande is also written Selande. Zegira is written Gezira. This letter is supposed to be Ds, and it is generally called a flat S, and must be principally referred to that letter.

ZOAR.

The fea border or bead, is generally rendered fmall or little! From the old names of the world I have thus proved, both in my former and prefent works, that the ancient language was monofyllabic, these names being universally composed of monofyllables, which are still found in ancient languages.

To explain our ancient and long-lost compound names, we have first ascertained their monosyllabic roots, with which we have demonstrated, that prefixes and possifixes were often employed. The variations of roots we have described in this preface for streams.—These, for other features of nature, we have every where shown to undergo like changes. The pre-

fixes, tho' fingle letters, were words, which perhaps, in early times, were hieroglyphicks for parts of nature. The postfixes were augments or diminutives, or words for territory, land, &c .- All these combined, formed a compound word, expresfing in words of this old language, which are not yet loft, the features of the place, of which this compound was the name. -There are often found too, fynonymous old names for the fame place; and these were ancient translations of each other, and used to denote the features of the same lands .- We have further more recent translations, fometimes correctly given, and at other times not so satisfactorily shewn .- These synonymes frequently and precifely point out, what the prefix is in one, by giving a word at length for it in another. * They also often vary their postfixes, so as to make each perfectly intelligible. † The roots too are frequently reconciled and better known, from their differing, tho' fynonymous words ;-On the whole, from the terms still retained in the old Gaelic and other tongues, we find nearly the imports of every part of these names; and from comparing their synonymous expresfions with one another, we prove, -according to probability in fome,-to certainty in others,-what thefe terms were meant to express.-But more fully to substantiate our theory, and to find whether these names, and their synonymes, including these prefixes, roots, and postfixes, were thus appropriate, we need only to compare them with the features of nature, to which they are supposed to refer; and if with thefe they univerfally agree, then must uncertainty generally cease to be imagined.

I have now to close this preface and my present labours.— Many are the opinions concerning our ancient words.—Every one communicates bis sentiments, and no one comprehends the subject. After comparing a vast number of old terms relating to the features of nature, &c.—Mr. Lbuyd, in his Archaelogia, conjectured, "That anciently consonants were occasionally premised (presixed) to most of the words (if not to all) beginning with vowels

^{*} Thus Memoph, Memef, or Memf, is in the Hebrew Moph.

† Sorbidunum is now Salisbury.

† Rerigonia is now Ribchester, or rather Ribbelchester. See pages 28 and 29.

and fequels." And this conjecture has been confidered as well founded by learned men.

The prefixes then in our names were recognized by Mr. Lbuyd, who faw more from his great labour in comparing old languages, than any of our writers.—Before I knew that Mr. Lbuyd had treated upon this fubject, I had amply proved, in my first work on names, that not only prefixes, but that roots and postfixes also, belonged to our words.

Mr. Lbuyd first discovered these prefixed letters, but he knew not their uses, nor did I comprehend their significations when I wrote my former treatise. Mr. Lbuyd adverted not to the roots of words, nor to their possifixes. He knew not therefore the parts, nor the combination of these members. He understood not that letters were originally bierogly-pbicks for portions of nature; and when they were adopted for prefixes, that they became their names.—Mr. Lbuyd therefore translated our names in Baxter's Glossary, and in other publications, without comprehending them.

We often bring to light a fingle point of a fystem; but we feldom investigate all its particulars.—I am therefore happy to have patiently examined thus far, and to have delivered fome rules for discovering these ancient elements of language.

In the conclusion of the Introduction and Itinerary, I have finished with some reflections on my subjects.—This Preface more particularly requires my further observations;—and I dare not omit remarking—

That our mistakes—in the histories of the world—in our descriptions of its parts—in our comments on mythology—in our researches on etymology—on topography—on geography—on antiquities—on theology, and particularly on names of the Bible, arising from our unskilfulness in these appellatives—afford melancholy instances of want of judgment, in not discerning, for so long a time, the objects to which they have immediately referred. They show a direct tendency in men to believe what hath neither been maturely examined, nor duly comprehended; and setting aside a competent exercise of reason and common sense in investigation, from age to age, as too difficult—they prove—That our opinions may not, from generation to generation, rest so much on rational grounds, as on weak imagina-

ilis

tions, which, in fuch cases as berein cited, produce ridiculous and chimerical allusions, or ludicrous and delusive explanations.

On the whole, our Pagan, mythological, theological, etymological, topographical, geographical, bistorical, and antiquarian stories, on old names, would fill volumes, and form extensive libraties.—They are lasting monuments!—And suture generations will allot a specimen of them a nich, in every great collection, and will entitle them—"WORKS OF CREDULITY"—works wherein reason and research slept; and wherein common sense blindfolded, ceased to exercise her accustomed energies, against the vulgar errors of ignorance, superstition, and idolatry.

ERRATA.

PREFACE.

- 72, line 1 of note, for A read R.
 77, line 2, from B, read B instead of V.
 95, read no more than the bye road.
 110, read Caucasus.
- --- 136, line 3, after 15 miles, read rather 17.
 --- 139, line 12, from B, for words, read camp.

INTRODUCTION.

It hath generally been imagined, that the old language of the world was composed of monosyllables; and that mankind originated from the east. We know that oriental words contain roots, prefixes, and postfixes; but no author has successfully applied these, in analysing the old terms for the seatures of nature.

Few are the languages which will affift us in the derivation of ancient names. Having long been in the habit of referring to the initials of words, inftead of their roots; and knowing neither the roots, the prefixes, nor the postfixes belonging to them, the difficulties which old words have prefented to the etymologist, have compleatly stopped his progress in the attainment of their primitive senses.

I have already shewn that the original names for the parts of nature, in time became obscure; and that mankind were then led to enquire into their origin. Explanations followed the search, and translations often became the new names of places. In some cases the old denominations were mistaken, as in our own ancient appellations; but in general mistakes were of late growth, and instead of fancy, early inhabitants easily consulted the original language, and translated from it rightly.

In this late era it hath been found necessary to attend to various particulars. For ascertaining the denominations given to kingdoms, provinces, districts, and people, we must trace them, in some language, to their origin: We must compare synonymous words, and like changes in words, with one another; and all these words and changes with the features which they represent. We must also ascertain the meanings

of these old denominations, by obtaining their translations in some known language; and from these means, we shall be enabled to shew what were their probable and original significations.

In various ages of the world, writers have repeatedly attempted derivations of these names; but, if we except the instances which we have produced in this kingdom, of British and Saxon translations, they feem in every country to have failed for the last 3000 years !- The Britons and the Saxons, from the ancient language of this ifle, knew partly that British names were derived from the features of nature; and, accordingly, their translations of these old appellations most times refer to them .- There are, however, very few British translations of our itinerary names.-From the invasion and conquest of this island by the Romans, the descendants of the first inhabitants feem to have been driven into Scotland and Ireland.* During the Roman times, these banished people were kept beyond the sea, and the Roman walls; and new colonists from abroad may have supplied their places, and possessed their lands. But these, not being enured to war, were, when the Romans left the ifle, foon overcome by the warlike descendants of the ancient inhabitants. In their rage to regain their long loft lands, thefe hore down every thing before them, and drove the new fettlers even into the fea. The Roman Britons had inceffantly implored the Romans for permanent fuccour; but failing in their prayers, they invited the Saxons, who had been their enemies, to their aid. The Saxons came, fucceeded in stemming the torrent of Scotch invasion, but fet up their own standard, and became masters, inftead of allies, of these Roman British colonists. This new people carried their arms even to the lowlands of Scotland, and became in time acquainted with the language of the country, and with its ancient names. It was natural for them to enquire into the primitive fenses of the appellations of their

^{*} I have here supposed that the Welsh were colonists, introduced after the Roman invasion. The names in the itinerary of Roman settlements in Wales, being all Gaelic appellations, I know not otherwise how to account for such names. But of this the historical reader will judge for himself.

fettlements. They were explained by the Scotch, in other words of the Gaelic; and from these the Saxons formed many of our present names, according to the construction of their own language. In the old Celtic, the adjective followed the substantive. In the Saxon translations the reverse took place. Twelve or fourteen bundred years ago these old denominations were partly understood; better, perhaps, than they had been for 1500 years before in some other parts of the world. But from that time hordes of Danes and Normans deluged the land, and the original signification of names gradually sunk into oblivion.

It must be allowed that we can trace, in every known language, names expressing the features of nature; and that we can, with certainty, translate these denominations.

Let us then suppose that the original appellations for the same features have been compared; that they have been sound to answer to the situations of places; that they have been of old translated into languages, the words of which are perfectly understood; and that their translations refer to the same situations. Let these suppositions be confirmed by examples in this book, (in which many hundred may be found;) and I would ask, from what ground can the derivation of these names be so uncertain as authors have afferted? Can we so account them, unless we plead ignorance of their origin, structure, and use, and contradict all the proofs which we have given of their imports? This surmised uncertainty of writers arises from their ignorance of these appellations; and their affertions shew their incapacity as judges.

The reader will find that many authors have exposed the romances which have been given us for ancient history with success; but I have seen no writer who has not at the same time admitted a variety of sictions for historic truths, in tracing mankind thro' supposed changes of residences, to their final settlements on the globe. On this head ancient history is often sable; and we shall find, notwithstanding what is afferted to the contrary, that districts were named generally from their seatures; nations and people chiefly from their lands.

But not only then is it necessary to explain the old names of our island, but those of the whole world should be examined—not chiefly for afcertaining their fenses merely as words; but for estimating how far ancient history, which is often founded upon them, is not misunderstood.

The Gauls were our nearest neighbours, and it may be reafonably supposed, that families originally came from thence, or from some opposite coast, and first peopled this island. This is all which we can probably conceive of the Aborigines of this kingdom; but we have no proof at this day, even of this: Authors, however, affert, (and that too very recently), that the Gauls originally gave name to the Gael of this country; but it may be proved, that the original inhabitants of each mation derived their name from their own lands; and the lands not from any intrusive inhabitants.

Writings, ancient and modern, are filled with fabulous descents. I shall present my readers with a few observations, to shew, that I affert not without reason; and I wish that I could except any historical writer from this censure.

The CELTS and the CUMBRI.

I have proved in this treatife to have been Headlanders: whilft they occupied certain portions of the earth, they have been supposed to have filled the whole globe, and their language has been accounted the universal one; but who the Celts were, has been wholly unknown.

The GOTHS and the GETES.

In the instance of the Goths, authors depart from their system. They admit, for once, that as inhabitants of Gothland, they were named from it. The Getæ possessing lands in common with the Goths, and being sometimes called by their name, are also supposed to be Goths. We find then, that Gothland gave name to the Goths—that the Goths were Getæ, and the Getæ, Goths. But who, reader, were the Goths and Getæ?

From Gaoth, the sea, the Goths were seamen, or the sea borderers of Gothland, and a sew other places; and from the word Gaoth, being written Geoth, the Getæ are derived. No author has given a derivation of this easy name. But a modern writer has filled the greater part of the world with Goths, leaving a vagabond residence only for the poor Celts.

The VANDALS, the ANGLES, SAXONS, &c.

In history fucceed the Goths. The word is usually derived from the word Wandelen, to wander. Historians affert that this nation conquered Spain, and gave name to Andalusia; but they explain neither Vandalia nor Andalusia.—In mathematics known terms are given to find unknown ones.—In etymology unknown terms are exhibited to settle unknown ones.—In the first we find results from regular steps. In the second we impart nothing: From nothing proceed no steps: From no steps, no path—the blind leads the blind to the ditch.

V like P and B, when prefixed to words for water, or for land, means head. An, water, here perhaps the fea, with V prefixed, becomes Van, which will mean the head water, the lake, or the fea head,-Turcomania has a very large lake, or little sea, named Van. The word Dal may be dale, plain, field, and confequently land. The Vandals may therefore have been lakelanders -But by this the lakes of Vandalia are confidered the principal feature of the territory, whereas the Baltic fea may be thought a greater feature. In this fea Jutland protrudes its head, and leaves what is effecmed Vandalia in a corner.-We may then confider VANDALIA as the feabead land, the nook land, or the bay land: Accordingly, the natives, in after times, were called the Obotrites .- The word Oban is little bay—Ob may therefore be bay; but from Av, the fea, changed to Ab and Ob, we may suppose it also the fea.

AITHE, an bill, bead, or ridge, changes to Ait in Aitou, a mountain, to It in Italia, to Et in Etna: Et changes to Ed, aspirated it becomes Hed.—But the Gaelic having no H, an

S was written for it. Hence Sed, Set, Sid, and Sit, become hill or head. The roots Ed and Et, with T prefixed, become Ted* and Tet, and these also imply the bead, in various languages and names. Et also changes to At, and this to Ot and Ut, and with T prefixed, as before, we have Tutbury, Tudela, Tottenham, Totness, Todi, Tadcaster, Tatessield, Tetford, now Thetford, Tedla, Titul or Titel, &c.: All of which places, in their first syllable, imply bead or bill.—Such changes as these take not place, in common names of a written language, but in old proper names they are constantly thus changed.—I will give another instance, to shew further the truth of this affertion.—Isca, in Isca Danmoniorum, is now Exon: Here the I has changed to E: At Axmouth the change is to A: At Oxford the change is to O: At Uxbridge the change is to U. And all these first syllables imply alike, water.

The word Ite or It, in Obotrite, forms what I may call a national fubstantive, as in Canaanite, Hivite, Jebusite, &c.—
National substantives and adjectives are unknown as to their formation: I have seen no author who has analysed them. Sometimes they are formed from the whole national names, and at other times from parts of them only. They often take prefixes, as in this name. Ite here takes an R, which should perhaps be considered as Er, border. From what is here stated, we find that the Obotrites may imply the water or seabead borderers, or the bay borderers, which is the same as we have found the Vandals in this limited sense to signify.

More in the same corner of the Baltic lay the Angeli, or the Angli. The word Jut, in Jutland, means land which shoots into a prominence: And the land which lies in the corner was called the Angle, or the little corner. The Jutes, or Jutlanders, are allowed to have been the inhabitants of the prominence: But, strange to tell, etymologists will not allow that the Angle gave name to the people residing upon it!

In the time of Egbert, South Britain was first called Engleland: But Egbert, from national pride, gave a very filly name

^{*} Ted will change to Ded, and hence our Ded or Deadman Point. From Tod also comes Dod; and hence Dodbrook, Ashdod, Dodcombe, &c. &c.

to the country.—Had Islands not been named beads, from their elevations above the ocean;—had some of them not been named bead-lands from their great size;—or had the principal features of our land been deeply-indented angle-lands, instead of bead-lands, some reason for this name would appear: But to compare this little angle of the Baltic, with our island; and to call each by the same name, was truly ridiculous.—The monarch of South Britain, however, thro' ignorance, ordained this; and the people, nicknamed for 800 years, fostered the appellation!

About the end of the eight hundredth year, James succeeded to these kingdoms—the whole island being united—without looking to the little angle of the Baltic, and naturally disliking our absurd Anglo-Saxon appellation; desiring too, to give his kingdom an applicable name, this King ordered it to be stilled Great Britain. Great Britain is a very large island. But as little islands were named beads, and great ones, bead lands (or great heads) I should have been contented with Britain only.

The Saxons have been derived from the Catti, the Pbrygians, from the Sacæ of Asia, and from Saxea or Saxa, the name of a Saxon sword.—With the Catti, the Pbrygians, nor the Sacæ, will the reader have any occasion to treat.—The Saxon sword too, is a truly etymological one, and not unlike the two swords of Milford Haven, and the swords of Winborn Minster, in page 157.

I have shewn that the word Angles, Angeli, or Angli, meant the fea-bead, or rather little corner men; and must now consider the word Saxon or Seaxan. Various are the interpretations of this name, besides the above. A few authors, which I might quote, approximate nearer the truth than others—these say, that Seax refers to a river or water; and in this solitary instance guess partly to its import.—I have said that Ea is water or sea: It is derived from Av, the sea or water, varied to Au, to Eu, and Ea;—with S as a presix; which means the same as C—bead;—the sea will imply the suater bead, or the water confluence. In like manner Ax or Eax,

water, as at Axmouth, with S prefixed, will become Sax or Seax, and may mean the fea, or the water head.

In Teuton, the radical Eut or Et means head. With T as a prefix, it may imply the bead only, or mean the water bead, as in Teutoborg in Westphalia. On is an augment, and Teuton, tho it literally means the great head only, may imply the great water bead. In Saxon, Ax means water, and S, its prefix, head; and Sax implies the water head. The word On, as in Teuton, is an augment; and hence Saxon may be a translation of Teuton. In the same enlarged sense also, may Vandal, from Van, the water head, pronounced Vand; and Ol or Al, great, mean the same as Saxon; and the same as Teuton, and German: And thus may we approximate to some probable significations of old names, without the affistance of the Catti, the Phrygians, the Sacæ, the Swords, the Warmen, the All-Men, or the Gods of Germany.

Andalusia may be derived from An, water, here the sea, written And, as in the word Andover. The letter A means head. Lus or Los is a point or tail. And Andalusia may imply the water bead-point territory. This explanation being found true, will lessen the authority of romance, so far, as to leave Andalusia, like Lusitania, the honour of giving name to its own inhabitants.-This country was formerly called Bætica, or the little head territory .- Archbp. Don Rodrigo, Historia de los Ostrogodos, says, "That the Vandals on the decline of the Roman Empire, having over-run this country, had the honour of imposing its present name." To this I might fay, that the old names of the provinces and diffricts of Europe have in many inftances been changed, mostly perhaps about the time of the downfall of the Roman Empire; but the Romans might first have altered old names according to the mode stated in the beginning of this introduction .-When they retired from these countries, some of these old appellations were naturally recalled. On no other ground can I fufficiently account for this change: For had the Romans, Greeks, or any other nation, known these appellations, their writers would always rightly have explained them. On the contrary, their extreme ignorance of their import, con-

struction, and use, leaves us to conclude, that they were, at least, chiefly unknown.

It appears, however, that the Saxons did really translate, or reinstate some of our old names, tho' I fear often wrongly;* and the people of other countries may have done the fame.-Our nation was in early times named Albion. It afterwards took the fynonymous name Britain. In Egbert's reign it was ridiculously termed England; but Albion and Britain have ever been remembered.

But to return to our flation in Andalusia, which commands a fight of the Pillars of Hercules: Calpe, the point head; and Abyla, the water promontory.—There are feveral heads which bear fimilar names, fuch as Heraclea, Heracleum, Herculeum, &c -- A point of land runs also into the ocean formerly named Artavia, or the fea head land. It is now called Hartland, and lynn the head or point land.—This head land was formerly named Herculis Promontorium .- All these names represent to our minds, portions of lands, to which they applicably refer: But they are all usually supposed to be derived from some hero of antiquity, named Hercules !- Writers, however, know not how to account for this name: I must therefore undertake this particular tafk.

The word Er aspirated becomes Her, and may mean border, head, point, or end. But Er may be derived from Av, water, which is often varied to Au, Ar, and Er .- Col or Cul is head; and Hercol or Hercul implies the border or point bead, or the water bead. Hercules is the plural of these names. These headlands then took the name Hercules from their features, and not from our hero, who is, however, supposed to have feparated them by the strength of his arms.—The pillars of Hercules were perhaps so called from the land marks, pillars, or tors which were erected upon the hills; or they might be fo called from the bafaltic columns which the hills themfelves exhibited.

^{*} I might refer for this ignorance to every part of my book; but in Somerset, Berkshire, and particularly in Delgovicia, it is more apparent. I have shewn too, that they used old Celtic words in their translations, which might be former names; and except in a few instances, I have found no Saxon terms employed in our latest names.

Should my classical, historical, or mythological reader refolve to disbelieve what is here stated, or stoutly affirm that Hercules himself here placed these heads, I will not attempt to shake the long-established faith, which removed the mountains.

The HUNS,

At humble distance and of less note, bring up the rear. The Huns are unknown in name.—From Un, aspirated, a variation of An, water, Gar from Jar, border, and Ia, land, Hungaria will mean, the water border land.—Authors have given the Huns, as water men, a great variety of refidences. They are faid to have originally proceeded from Scythia, and to have given name to Hungary. In like manner the Goths are faid, in the Universal History, to have been Cumbri, and to have given name to Jutland. But the Goths were fea men, and the Jutlanders, or Cumbri, were headlanders .- An Hun, means a water man, an Hungarian, a water border lander .-Hun is a common name for water: It is the name of a stream in Hungary; and a common appellation in names of places. —Hun is very applicably applied in Hungaria. But the water of this stream, not only named Hungaria, but from Bual, another common appellative for water, it named also Bulgaria. Bulgaria then means the fame as Hungaria: And should my reader fill conceive that the Huns gave name to Hungaria, he must grant that the Bulls conferred their name on Bulgaria.

The GERMANS.

The Germans lived upon the Rhine and the Danube, to which rivers the Roman empire extended. They had the fea on the north, and their name is unknown.—" From the God Manes, fays a learned author, comes Germania."

We know mankind by their features: Countries by their outlines and form.—We examine the works of nature, and

infer from them the existence of one supreme Being, the creator of the universe.—We consult mythology, and find that nations, provinces, and families, not reasoning upon these works, nor approximating to their cause, have formed national, provincial, and family gods for themselves.—Now, reader, let us suppose that one of these gods,—Mannus, or Manes, the son of Tuisco, for instance, was the German god:

—From whence might the name come?—I will answer for you—from Germany.—And then Germany would give name to the god, and not the god to Germany.

But we have another name to examine. Ger, by claffical commentators, is generally supposed to mean War, and Man the same as our English word Man. The inhabitants of the globe have all, in their turn, been War-men; and by this explanation, we are ALL Germans! War-man is consequently a common name, which belongs to all mankind; and cannot be applicably applied, as a proper one, for this single empire. We have still then Germania to explain. The authors of the Universal History, after giving their opinion, that "Gharman means a warlike man, say, to which last their aftername, Allman, likewise alludes, and signifies a compleat man."

This territory is called by the Germans, Teutschlandt; by the Italians, Germania and Alemagna; by the French, Alemaine. The headland of Spain has given that kingdom the name Espana, or the water head land: The head land in France, the name of Gallia, or the HEAD territory: And the head land in Germany, seems to have given to that empire the name Germania, or the GREAT HEAD territory.

The Teutones inhabited this territory. Teuton, "which name, fay the authors of the Universal History, is not easily guessed at," is translated in the word German, in Alemagna, and in Alemaine. Teut, in the Teutones, is derived from Tet, or Tot, an head, as in Thetford. The U in the diphthong Eu, is stated by Gaelic writers to be used only to lengthen the sound of E; and hence Teut is the same as Tet, head. On may imply land, or be an augment. A or Au, an head, changes to Al. The word Maigne is great: It is written Magna in Alemagna, and Maine and Man in Alemaine or

Aleman: From whence it appears that Teuton was rendered the great head. But as great heads or hills are called head lands, or hill lands; and as On is land, as well as an augment, the Germans translated this word Teutschlandt.

The word Ger may come from Er, border, with G prefixed, which as a letter implies the same as C, head. Ger may therefore imply the head border. Germania, from what is before stated, the great head border land.

But Ger is sometimes pronounced by the natives Yar.—The Yar or Yare is a name of feveral streams in Britain. The Yar, at Yarmouth, was formerly the Garienis, on which was the ftation Garianchum. - Gar in this case comes from the root Av, water, changed to Au, Ar, or Er: - With the prefix G as before, Gar will mean the bead water: And this stream receives its water from two or three lakes .- The Garran, a ftream, comes from the fame root, and with the diminutive An, means the little head water. Loch Gara, in Ireland, from Gar as before, and A a contraction of the diminutive An, means the little head water, or the little lake,-At the head of the Leitan, in Asia Minor, we have Ger, formerly Gerra, a town on a lake, which is the head of this stream. Ger then, tho' it may from another root mean border, will, from Av, water, imply as above; and Germania may be rendered the great bead water land. But if no reference be had to water nor to border, the probable roots of the word, the name Germania may imply, the great bead land.

JERUSALEM, JERICHO, CITY, HOUSE, &c.

JERUSALEM is rendered by commentators the vision of peace, and the inheritance of peace. In like manner some celebrated etymologists rendered Mamhead, a parish in Devon, mother peace, from the Welsh words Mam, mother, and Head, peace. Mother peace will elucidate the vision of peace.

Mamhead is the end of a bill, which commands one of the finest views of the kingdom. When I visited it, the warring elements had so shivered the base of an obelisk which sur-

mounted its top, that large pieces of its contents lay in confusion around me.—I looked for the mother of peace, and found not even her vision. Mother peace was a whimsical derivation, and I was prepared to trace the vision of peace from a fanciful descent.

The bill end was my station.—Beneath and around was a finely variegated territory, its head crowned, and its sides decked,—not like Jerusalem, with castellated towers, and battlements bidding assailants defiance, and inviting military heroes with warring tribes to try their prowess—but decked and crowned with plantations, waving their heads, and covering a surface not much inferior to the holy city.—Here then I found that Mam was hill, and Ear pronounced Eard, and written bead, was end; and that bill end, and not mother peace, was the purport of Mameard or Mambead.

To Jerufalem were my thoughts next directed. This city was fituated upon hills, and was named Salem. Sal, in the features of nature, is a name for bill. In old Salifbury, and a variety of other places, I have proved this. Salem, in this word, is the plural of Sal; and in description meant bills.—Caer and Jer, or Ger, mean battle places.*—Jerusalem was a place of wars. Wars of destruction, and of final ruin, awaited it.—Salem then, in this name, may rightly not be rendered peace.

But it may be conceived, perhaps, that this name is a metaphorical one only, as the place of peace chosen by God for his house; or it may be supposed that it hath reference to other times, to other worlds, to the peace of the millenium, to the inheritance of another state, or to still more singular events.—To which I answer, that our oldest names were chiefly the description of their territories; and that Jerusalem in its name, may be a delineation of its features, or be a metaphorical name only.

From Lloyd's Archaelogia, we find that Caer has been written Cathair, Cathir, Cader, Cabir, Kiri, Kerta, Cair, Cir, Car, and Cer; and as C and G were used for each other, this

^{*} Cath means battle, and Ir, land; and Cathir or Caer as above.

last is changed into Ger in Gerusalem.—But we may prove Car or Cer in these names to mean the same as Ger in this manner. Coften implies inclosure, and G the same: Thus An is water, and with the presix C or G, Can or Gan will imply the inclosed water, or the lake. In the Gaelic, C is called Col, and G is named Gart, both of which mean head.—Garte, Gart, or Garda means the garden; and garden, as En means land, may imply the inclosed, the gart, or the girt land.—The root Er in Ger, is often in old names border. Salem has been shewn to mean hills; and Jerusalem may imply the inclosed or girt border bills; or the walled or fortified bills; or the bills city.

But where every thing around us, referring to the features of nature, and even to our dwellings, is unknown, the word CITY requires an explanation.

Dr. Johnson fays, that City comes from the French Cité, and is

- 1. A large affemblage of houses and inhabitants.
- 2. In English law, a town corporate which hath a bishop.
- 3. The inhabitants of a certain city.

BAILEY fays, that it is a large walled town, but especially a town corporate, having a cathedral, and a bishop's see.

But neither of these, nor any other author which I have consulted, has attempted to explain the word City or Cité.

The letter C, in the Gaelic, is called Col, and means inclosed or inclosure as before mentioned.—A is Gaelic for an bill or bead; Ca in this language is inclosed bead or bouse.—Aighe, pronounced Ai, is hill or head: Cai in the same language is also inclosed bead or bouse.—Aighe may be varied to Ighe, and pronounced I, which will in this case mean bead.*

Ci will likewise mean inclosed bead or bouse.—We have now the import of the first syllable in Cité.—Te, the second, means also in the same language land; and Cité, the French word for City, will imply the inclosed bead land, or the inclosed bouse land. Cairo, in Egypt, of which so much has been unlearnedly stated, will mean the great inclosed bouse land, or the great city.

^{*} Islands are commonly termed heads in old names, from their elevations above the sea. I is Gaelic for an island, and must therefore mean head also.

We have shewn that Cité means the inclosed house land; but what house means, is equally unknown.—I will therefore here add, that Ais, an head, varies to As, Es, Aus, and Ous. With C prefixed, Caister implies, the inclosed head land or camp; and Caster, Cester, and Chester, imply the same.—With the same prefix, Caus in Caus on, means head; and Cos or Cous, an island, means the same. C in the Latin, Greek, Irish, Italian, &c. often changes to H in the Teutonic, and Caus, Caus, Cous, become Haus, Hauss, and Hous; from which the German word Hauss, and the English word House, are derived. I have seen no just derivation of these words; the reader will therefore excuse this digression. It is some satisfaction to know the purport even of the common terms, which we every day have occasion to express in words, or in writing.

But we have still some words for bouse to explain. Our beads or boufes, compared with the heads of the world, are diminutive objects; and the Italian word Cafa, and the Dutch word Huys, which mean the same, seem to be diminutive nouns. I have shewn that Cas, in Caster, means the inclosed head or house; and Casa, as A was often a contraction of An, a diminutive, may mean also the little inclosed bead, or bouse.—The letter A, an head, pronounced Au, changes to Ou, and afpirated becomes Hou, an hill .- Ou is equivalent, fays Lloyd, to Ulong. Hence Hû is also head.—Y in Cyte, an old name of City. is the same as I: Ys in the Dutch word for house, is therefore the same as Is; and Huis the same as Huys. But the word Is is a diminutive; and Huis means the little bead. In no language do I find thefe words explained: House, in English, is said to come from the Saxon word Hus; but neither Hus, nor House, is analysed. The reader will too often find one word referred to another, and both unexplained.

Of MILLO, in the CITY of DAVID.

On the word Millo, we have the following texts:

Judges ix. v. 6. "All the men of Sechem gathered together, and all the house of Millo, and went and made Abimelech King."

1st Kings ix. v. 15. "The reason of the levy or tax, by Solomon, was to build the house of the Lord, his own, and Millo."

From Chronicles ii. we find Hezekiah strengthened himself, and built up the wall, &c. and repaired Millo, in the city of David.

In Samuel ii. v. 9, it is faid that David built round about from Millo, and inwards.

The names of hills often gave their appellations to forts: Thus Ais and Dun, hill, are also names of fortresses. Meall, an eminence or hill, makes its plural in Mill: But A, an hill, pronounced Au, changes to Al, El, and Il, the last of which aspirated becomes bill; and hence Mil or Mill may have been hill. Accordingly we have Millaton, or hill land in Devon, near Dartmoor, and feveral other hill lands of the fame name in this kingdom. - Sion, from Sigbe, an hill, pronounced Si, an On an augment, means the high or great hill; and Millo, as O* is also an augment, means the same .- But Millo here means, either the fort, or the great hill, which was the fort. -David took this fortress from the Jebusites, " and built round about from Millo." That is, he built around the exterior of their fort; "and inward," and within its interior. And these buildings were an addition to Jerusalem, and called the City of David.

Not knowing that MILLO meant the great bill; and that the old names for hills and fortresses were often the same, the greater part of commentators have rendered Millo a valley.—Others have considered Millo a town house; and others again a house by the castle.—But it is clear that by the house

^{*} The words An, En, and In are in the endings of names of diminutives; On or Un, augments. Their initials are often contractions of these adjectives.

of Millo, the scripture meant, the inhabitants of and around the castle or great hill.

Confusion arises, not from such scriptures, but from our not understanding their words, nor adverting to more rational approximations of their fignifications.

I must remark, that all the old names of places which I have examined, are, in our commentaries, misunderstood.

—When analysed they are generally wrongly divided; and the old roots of the words of the world, are no longer recognised, from the wrong distribution of their parts.—When by chance they are rightly divided, their parts are unknown, and from hence the confusion in the expositions of passages, wherein they are concerned.

"Jericho, if it was not almost furrounded with hills, is faid to have one, that as it were, hung over it; and hence was excessively warm; but it is also faid, that the water of it grew hot or cold, as the air grew cold or hot, by a kind of contrariety."

It is curious to fee the inapplicable terms which are used in rendering these old names. Jericho is derived from the Hebrew, and said to mean "bis Moon," "bis Month" or "Month,"—otherwise "bis Scent." But these lunatic, monthly, and scented, derivations smell strongly of unskilfulness, and I can only attribute the adoption of such whimsical terms, to a great and universal want of judgment on their significations. Such a selection of Hebrew words for explaining old scriptural names exhibits, in the most evident manner, the necessity of employing more rational ideas, and adopting more applicable terms, in order to arrest presumptuous hands, on religious subjects.

Jer, in Jeriobo, is the same as Jer in Jerusalem. The word Ic will be found to mean (as mentioned in the article Eborac) border land. But it stands in this name perhaps, as Ho follows it, simply for border.—Ho is the same as Hou, or Hoe, an hill: And the bill border city, seems to be a probable import of this name.

I will give here two more inflances.

In every district, settlements were first named, and not the assemblages of houses, which were erected in time only, and seldom considered in the denomination. We have found that House means a bead.—Betb, which means a house, meant from its root and prefix also a bead.—At the head of a small stream is Beth-Aven. There cannot be a plainer name:—We have several small streams named Aven.* Av means water, and En is a diminutive; and Bethaven implies the little stream bead settlement.

BETHLEEM, or rather BETHLEIM, by the Greeks written BETHLEEM, the city and birth place of David and of our Saviour, is fituated on an hill ridge: It has in its neighbourhood the largest springs of water in the Holy Land. The pools of Solomon lie in its vicinity; and an aqueduct which once conveyed water to Jerusalem ran from this hill land. It is said by "the learned Commentator on Steph. Byzant, to be rightly written Betblechem;" but commentators, etymologists, and historians, all fail on these words. Betb means as before. The word Leem, or Leim, is Gaelic for a spring; and the Spring-Head settlement, is the import of this name.

BETHLEHEM is always rendered "the bouse of bread;"
BETHAVEN "the bouse of vanity," and "the bouse of nothing!"

It was the opinion of Mr. Bryant that the ancient inhabitants of the world used no roots, prefixes, and possifixes in forming old names.—These would indeed have interfered with his hypothesis; and he seems not to have known nor attended to their uses. I shall here only mention, that in the first naming of the hills of the world, which could not be called vallies, rivers, nor plains.—Some words more than the common ones for hill, in any language, must have been adopted, for giving every eminence a proper, applicable, and peculiar name.—We have not more than four or five terms in the English language for this purpose. The old inhabitants of another nation may have had as many more; but with these, they were to find proper and distinguishing names for all the hills of their country.—No possible mode could, however, have been found for effecting this, had roots, prefixes,

^{*} The word Avon, on the contrary, is an augmentative noun.

and postfixes not been reforted to by our first inhabitants. That they were incontestibly called to their aid, this treatife and the eaftern languages will abundantly shew .- The plain and discriminative terms formed from roots, prefixes, and postfixes, first conferred on places for convenience or from necessity, removed the uncertainty of their fituations. Few were the primitive roots or words which mankind retained in their common language for hill, water, plain, &c. The fynonymes, formed for proper names, and which prefent a vaft number of different affemblages of letters, are found only in the appellations of hills, rivers, or fettlements; and their meanings in time became obscure, even to the race of the fame people who originally gave them-to fubfequent colonifts of different languages they were totally loft. To the Jews too were these names loft; because in their common language they could retain very few of the fynonymes which originally formed their proper names.

FRANCE and the FRANKS.

Two or three thousand years have been insufficient to explain our old names. Slowly indeed have we proceeded in their interpretations. To our neighbours, Gaul is totally lost; and the signification of France hath long since made its exit.—We have in this work recovered the import of the word Gaul. Let us try to regain the meaning of France.

FRANCE, fay the LEARNED, comes from Frank, free: But this is neither a literal, nor a free translation of their appellation. Nations were named from the principal features of their lands: The people from the plural number of the national denomination. The word Free is the name of no feature of nature, and explains not the fense of Frank, as applied to a nation.

The word Li is the sea; it changes to Ri, in Rian or Rien, the little sea. From Rien comes Rhien, a name of the Rhine. Various authorities shew that R was formerly aspirated; and as the aspirate goes before a vowel, so in the following names

it is placed before the R, which is esteemed by grammarians a femi-wowel. Thus the Saxon word Hrof is a roof, Hring is a ring, Hraefen is a raven; Hreopdun is written in the Saxon Chronicle for Repton, Hripum for Rippon. HI was also thus written in words. Hlynn is a linn, or a lake; Hlidaford is Lidford, in Devon. Mr. Lhuyd remarks, that "this HI of the old English and Germans was probably the same with the Welsh Lb or Ll, as their Hr could be no other than our Rb." "In ancient authors it is said that we frequently meet with H for F, as Haba pro Faba, but this is principally in the Spanish."

The Rhenus or Rhine, would from the above be written Hrenus or Hren. But as H was no Gaelic letter, and as S or an F was substituted for it, Hren would become Fren.—Av, the sea or water, is changed to Iv, in river; and Iv, with R prefixed, means the running water or stream, by chap. vi. In like manner An, water, which may mean the sea, is here changed to En; and with R prefixed, Ren means the same as Riv, in river.

Nearly all great rivers, immediately connected with the ocean, before embankments took place, formed, at their mouths and in their courses, little seas .- The letters B, P, F, M, and V as prefixes to words for land or for water, by chap. vi. often mean bead. Heads of water are lakes, little feas, or streams, which are fea heads.-The stream which issues from the Boden Sea, or Lake of Constance, may be called the Hren, or the Fren, that is, the bead stream, the lake stream, or the little fea stream .- But independently of the stream flowing from this lake, it originally formed a fea bead throughout the course of its tides .- Fren has been accounted for by two methods.—The ending Us means region: The word Ce, in Gaelic, is land.—En, the root of Fren, came from An, water: Fran then means the same as Fren; and Fran-ce, or France, implies the lake stream land, or the little sea stream land .- The plural of Fran-ce, Fran-ces, contracted, becomes Francs or Franks: And this term diffinguished the people of the Rbine, who from national vanity and ignorance, ridiculoufly conferred the name of their country on the Headlanders or Gauls.

The difficulty which may have appeared, in afcertaining the fense of these names is now removed. Where every thing is unknown, we must not expect, correctly, to establish more perhaps than five names out of ten. But these will be five unknown terms recovered, from which we have never formed any appropriate ideas. The true import of the other five my readers will more easily, I hope, restore.

Nicknamed then for 1300 years, it feems to be high time for the Gauls, as well as the Britons, to refume their proper appellation: But a name of 1300 years flanding, (however ridiculous) fanctioned by acts of affemblies, is now too facred perhaps, to be facrificed to the peculiarity, and even to the propriety, attending such an alteration.

Ancient history hath led the Gauls into various parts of the world, to which they are supposed to have given appellations. In Galatia they are said to have settled a colony, and to have left in that denomination their name: But I suspect the truth of their bestowing names on Galatia, and some other places; and shall state my reasons for doubting these relations.—I have now given the signification of France, and shewn the origin of its name. I had not originally intended to write this introduction, and have given the derivations of Italy, of Spain, and some other places, in the beginning of this work.

The AMONIANS.

The reader hath feen that the Goths, the Celts, the Vandals, and the Huns, feem each to have overrun, to have peopled, and to have given name to a great part of the world. To the Amonians, who, from Am, border, and On, land, were border landers, nothing lefs than another half the old world has been allotted, tho' their name as a nation has been little known, and their country, which according to fome writers must have been very extensive, even to this day, has not been particularifed, so as to prove its existence as one great empire.

The CUTHITES

Held by authors no less a territory than the former. The Chaldeans, the Arabians, the Egyptians, the Ethiopians, nay all the Africans, and a variety of other people, are accounted by Mr. Bryant, Cutbites —But these too he says were all Amonians!

ERYTHREANS.

The Cutbites, moreover, according to this author, "were distinguished by the title of Erytbreans, and the places where they resided received it from them. And here, says he, it may not be improper to first notice the Erytbrean sea, and to consider it in its full extent; for this will lead us to the people from whom it was called. He states that the Persian sea was the original Erytbrean sea; and that Nearchus traces it from their King Erytbras. This people is said to have passed further than the territories of this king, to have settled beyond the Ganges, and to have given name to the great Indian ocean. The Erytbreans are also said to have peopled parts of Ionia, Lybia, Cyprus, Ætolia, Boetia, Gades, &c. &c."

I must not follow these Erythreans surther round the world, but must examine the name.—We have long doubted truth, I fear, and laughed without reason at the moderns, who derive Colchester from King Coel; for here we find, that even Nearchus derives the Erythrean sea, from King Erythras! All the great rivers of the old world are explained by Plutarch, who shews that they took their names from heroes drowned in them.—We hope that Erythras lost not his life in this sea.

The ERYTHREAN SEA, or ERYTHRIAN, from ER, border, ITH or ID, bead, and RIAN, fea, or little fea, was a word for the border bead fea, or the bead border fea—a word used for the fea heads and fea inlets of these parts. The ERYTHREANS are supposed to be Cuthites and Ethiopians, and almost every nation of the old world was allied to and peopled by them. But subo the Erythreans swere, is still a mystery. It is, however, plain that they dwelt on heads of land, which projected into

the sea, and were borderers of seas which ran into inlets of land; but I shall elsewhere further consider this name.

Of great extent are our disquisitions on mistaken terms. In teaching of old monosyllabic names, we begin with shewing their divisions. I have before me long lists of these divided for children by learned men.—Every compound word nearly is separated into syllables wrongly!—But a few hundred names divided wrongly are a trifle, when compared to the immense number which are misunderstood in their divisions.

ARABIA and PERSIA.

Arabia is faid to come from Arab or Ereb, in Hebrew to mix or to mingle. It is conceived also to mean the west or merchandise; but how mixing or mingling describes Arabia; how the west gives any idea of its features; or merchandise confers on it a name, I cannot conjecture.

I view with astonishment our abfurd etymons:—But fictions swim on the surface, whilst truths lie hid in the bottom.

The fyllable Ar, in Arabia, may mean border, head, or water; Ab may imply water or head; and Arab will mean, according to the most appropriate imports of its fyllables.

Arabia was called also Yamin (Y-am-in) Yaman, Yemen, &c. in which the Y may be changed to I, and mean head; and I-am-in (as Am is border, and In, land) may imply the border bead land, which may be import of Arabia. This border head land, the face being turned to the east, was the fouth head land to the Hebrew nation; and Yamin became from allusion their term for the fouth:—It lay on the right, and the name was also used allusively as a term for the right band.

PERSIA is faid to come from *Pbaris*, an horse; but this horse descent is thought less credible than its derivation from a son of *Elam!*—The origin from the *Son of Elam* is not an improvement.—From the seatures of nature we derive the imports of names; and the explanations in *Calmet*, *Cruden*, and others, of scripture names, are lamentable instances of misconception.

This kingdom, supposed by some the Elam, and the Paras of the scriptures, has been called Ajem, Iran, &c. As Ajem it has been rendered a stranger or barbarian; but this import

proceeded from our being strangers, &c. to its fignification. From Aighe, or Ai, head, and Em, border, Ajem may imply the head border, or the plain land.

From Ar, border, P, head, and As, a variation of Us, territory, Peras or Paras, may mean the head border territory.

From El, the fea, a lake, or an head, and Am, border; Elam may imply the fea, the lake, or the head border.

The PHOENICIANS.

The Phoenicians are faid to have proceeded from the Sinus Perficus, Sinus Arabicus, Crete, Africa, Epirus, and from Attica, where names have been discovered fynonymous, with Phoenicia: But as authors have not confidered, that like fituations gave like names; and that the fame people feldom possessed different refidences; it may not be unnecessary to remark. the old language of the world, in which the features of nature were described, had a variety of synonymous roots, for the fame parts of nature; and from thefe, and their variations, with prefixes and postfixes, like affemblages of letters, in names of these parts, were not often (though sometimes) adopted. Every denomination bore, therefore, generally, a different form, and became thereby a proper and distinguishing name. Hence then, tho' the Cutbites were headlanders; and the Gauls, Celts, and Cumbri, the same; these differing assemblages of letters, denoted fo many different nations: And altho' as headlanders, all these may be supposed, from Cutb, an head, to be Cuthites; it does not follow, that the proper name of more than one of these people was intended by the word.

On the families of the Erythreans, and the descent of nations, learned men have largely descanted .- With bewildered imaginations or waking dreams we all frequently amuse ourfelves. We often trace a fystem from every thing except the original cause, and we write with facility on the subject. No examination is necessary: No proofs are wanting: All are collected to our hands. We quote implicitly, think confidently. The ancients wrote, thought, examined, and miftook for us; and we generally do little more than quote the ancients, and often mistake the topography, the geography, and the history of the world. But to return.

The SCUTHÆ or SCYTHIANS, and the CUMBRI.

The Scuthæ or Scythians have been allotted the greater part of Asia, and are said to be a progeny of the Cuthæ.— Cuth means head. Of heads there are two forts—one of water, another of land.—Pontus, in Pontus Euxinus, originally meant the water head region, tho' afterwards it was used for the sea. Around this water head lived the Cuthæ, Scuthæ, or Scythians. Es is the pronunciation of S: For Espanæ, or the water head land, we say Spain: For Escotia, or the water head or hill land, we say Scotia or Scotland. Es very often implies water, and the Scuthæ, or Escuthæ, mean the water head men.

Here also lived the Cumbri, so called from possessing Cimeria, which jutted into this water head. Their territory was fabled of old for its darkness. I have shewn the derivation of the Cumbri, and have endeavoured to dissipate the infernal gloom which hung over them:* I have also explained the names of their head, and have discharged the blackness of their water.

Beyond the Euxinus nothing to the north was anciently known. All was darkness, and all were accounted Scythians, or water head men! We must observe, that Tb becomes often D in names; Cutb became Cud, and this changed to Cut and Cot.—With S as a prefix, we have Scot, as in Scotland, otherwise Scuiteland. Hence perhaps the Scythians are said to have peopled Scotland, Ireland, &c.; In this way, indeed, have we, in various instances, peopled parts of the world; and from such premises hath its history been accordingly often written. But authors have run too saft.

The world had many heads, and not long after the flood many families. Heads of water, and heads of land, may have had like names. The head of water, or head of land, of one family, was perhaps very diffant from that of another; was

I See the Scotch and Irish authors on their Scythian descents.

^{*} The Monthly Reviewer of my first publication good-naturedly remarked, that our cimmerian darkness had not then been dispersed. I have therefore taken some pains to consider their well-founded observations and friendly hints in this treatise.

never visited, never known, to the other family: And altho' the one, might be named the same as the other, no communication of families may ever have taken place.—I will here give an example.

The CYNESII and OTHERS.

The word Cin, or Chin, is an inflection of Cean, an head. Heads are often at a distance from each other. Let us take the Western Cynesii, or Chinesi, of Herodotus at Promontorium Celticum, and the Eastern Chinesi, the Chinese of modern times. Which of these overran, and gave name to the other, I know not. But authors affert that the last were anciently the Cathæi, in which I conceive they are wrong. I allow, however, that the Cathæi, the Thinæ, the Sinæ, and the Seres, may very early have formed one nation. The heads Spain and China were at a great distance, were unlike, and were a kin only in name as headlands: The inhabitants too of the one, are unlike those of the other; and tho' both have had nearly the same name, and their inhabitants are each of the human species, these like names never came from like progenitors, nor formed like people: For the little eyes of the one, have unluckily for old ftories, not, at any time, descended to the inhabitants of the other.

I might multiply examples, to flew the abfurdity of men giving names to nations; or that nations of like names, were always peopled by one another: A few folitary or mistaken instances may be brought against my principles, but nothing can invalidate their general tenour.

Of modern etymologists, Mr. Bryant stands foremost in the names of foreign places, whose scheme we must here shortly examine. The words in these names which have their origin from natural situations, such as bills, vallies, seas, rivers, plains, and their borders, in which mankind originally settled, he renders gods, suns, fires, &c. His Amonians, which he calls the sons of Ham, seized, he says, upon all the country which reaches from Syria, and from the mountains of Abanus and Libanus. They got into possession of places

which lie upon the fea coast, even unto the ocean or the great Atlantic." But he supposes that they were chiefly Cuthites or Ethiopians, under the name of Ham, which as a deity, was, he says, esteemed the sun. I wish to affish where I can support an author, and here must observe, that Ham meant in the features of nature border; the word Land was understood. Am aspirated becomes Ham; and hence Am in Am-on is the same as Ham. The word On, which is land, is, in this last name, written; and hence Ham and Amon meant the same. The Amonians or Amonites then, were the border landers; and these (not every where under the same name—not every where the same families) were seized of all the border lands of the globe. That they were chiefly Cuthites I might question, altho' the water bead landers, and bead landers, form a great part of the world.

I have no pretentions to infallibility. It is enough if I shew, that common fense and method lead to the discovery of truth. Ham might receive his name from being possessed of fome border land, and thus become the borderer of his own fituation. His children, like himfelf, took names perhaps from other circumstances, or from situations or circumstances of lands, to which they were appointed. Throughout the world there was an infinite number of borders, in some of which, the inbabitants may have taken this name, and yet these may not have descended from Ham, the son of Noah .--But authors have taken for granted, that like denominations came from the fame progenitors, instead of coming from like lands; and the confusion of ancient history, on this account, is fo great, that we cannot confider a great part of it truth; and if we except what may be gleaned from the inspired penmen, in early stages of the world, little of the rest I conceive is to be depended upon.

GRECIA, &c.

It hath been afferted that Japhet peopled Greece, fince called Hellas, of which many a mythological flory might be recited. The imports of names are often doubtful, and in

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fuch cases I can give probable meanings only. These I venture to insert as substitutes for improbable ones. I must acknowledge, that I may in these sometimes fail, and lessen the reputation of other derivations, which are proofs.—But in risking these substitutes, I sink the stock of fanciful, mythological, and biographical tales.

The word Av, the fea, changes to Au, Al, and El;—Ais, an head or point, may also change to As; and the fea head or creek land, may be the import of Hellas. But El or Hel, may be derived from A, an head or hill, pronounced Au, and varied to Al and El. As may also come from Afc, water, or from Ad, water, where the D is often varied to T and S: And hence Hellas may mean nearly the same as before. I should gladly give a better account of this word, were I enabled to do so.

This land, which is now called Grecia, may be derived from Reic or Rec, as in Reculver, which means a road. C is Col, or head, and the road head would be the creck. The letter G, instead of C, softens the sound of the word; and hence Græcia, or the creek territory, may be derived. Mr. Bryant consounds Col with Colis, and makes them the same; but Col is Celtic for bead, and Col-is means little bead.

MOUNT CENIS and the ALPES COTTÆ.

He unluckily for his scheme, renders Mount Cenis, "Mons Dei Vulcani."—On Mount Cenis there is a beautiful little lake, where travellers stop for the amusement of fishing for trout. The word Can or Cen, is lake; the ending Is, is a diminutive; and the little lake mount, so perfectly describes the pass, that I necessarily dismiss the God Vulcan, from having any share in naming this mountain.

In the word Cutb, an head, of which Cotb is a variation, the H is very often dropped, and hence Cut or Cot is also head.—Some of the Alpes, or the heights,* are called Alpes Cottæ, i.e. the hills heads. Mr. Bryant unfortunately sup-

^{*} See the word Alpes, in page 89.

poses them facred names; and even Strabo, as well as other authors, calls the country the land of Cottus and Cottius, whom history states to have been a prince of this country.

HAM and CHAM, CUTH and CHUS.

I will now give an account of fome of Mr. Bryant's radicals. He thinks that Ham and Cham are the fame, and that they imply beat; in which he mistakes. Ham, as a deity, he esteems the sun: My enquiry being for the primitive senses of words, which describe the features of the earth, what he says of the sun is beyond my sphere.

From Chus, Mr. B. fays, "The poets bestowed the epithets Chrusor and Chrusar upon Apollo." "Chus, he states, seems to be called Cuth."—S was often changed to T and Th, and hence Cush, Chus, and Cuth, were in our names head.

CANAAN and JORDAN.

CANAAN, as a territory, is faid to mean a merchant or trader: But etymologists do not explain this curious paradox.-Can or Ken is lake, and An is land; and the lake land is the true import of Canaan or Kenan. This name perhaps was taken by, and not given to the descendants of Noah .- Of the word Jordan, much has been written. Jor, authors state, comes from an Hebrew word for a spring, and Dan from a fmall town near the fources, where nothing is understood, many are the ridiculous comments. In Calmet's Dictionary of the Bible, Jordan is derived from Jared, to descend. We know that streams descend; but the name of the descending water is here suppressed. This stream in Hebrew is named Jarden. It takes its rife in the lake Phiala, and after running 15 miles underground, emerges at Paneas formerly effeemed the fource. Phiala, Phial, or Phil, means the fame here as Phil in Philistia-the water head.—I have proved in Germany, that Ger is fometimes written Jar, and that it may mean

stream. In the Hebrew it is said to imply the same. Dan, or Den, (of which the reader will find many filly stories,) from An, water, with D prefixed, means the same as Phiala, the water head or lake; and the water head or lake stream is the import of Jordan.

AIT, ATH, AITHE, AD, &c.

"AIT and ATH, Mr. Bryant fays, continually occur in the names of places, as well as in those words, which belong to deities and men. They refer, he says, to fire, light, and beat, and to consequences of heat."—We apply these terms to beads, bills, &c. Ad, when repeated, he says refers to deities and kings. We apply this root to water, and to bill.—Ad is water; but Ad often comes from Aithe, head, varied to Ath, to Ait, Ad, and Ed: And if repeated, we conceive that one of these syllables may refer to water, whilst the other may refer to an hill, which may lie on the border.

AES, IS, AS, and IS.

"AES and Is, rendered (as Mr. Bryant fays) As and Is, mean light and fire." We refer Is to the sea and to streams, in the Isis and Issel.—In Asia, As means the sea. Asia, originally only perhaps Asia Minor, means the sea territory. Is and Es are often diminutives. Moreover, As often means hill, is derived from Ais, and pronounced Ash.

"Mr. B. mentions that the chief city of Silacena was Sile and Sele, where were eruptions of fire." The Gaelic has no H, and S was used for it; hence Sil is hill. In some instances the root Av, changes to Au, to Al, El, and Il, and with the prefix S, which is C soft, the word may imply the water bead. But Sele, Zele, and Zeal generally refer to hill. A village of this name lies on the fide of the highest hill in the west of England.

AUSONIA, now ITALY.

"SAN, SON, ZAN, ZAAN."—Mr. B. fays, "San and Son were the most common names for the sun." He brings the name Ausonia, now Italy, to shew, that the posterity of a person, whom he names Zanes, was Chus, peopled this part of the earth where they worshipped, he says, San-Chus."—But Aus, in Ausonia, comes from Ais, an head or hill; On is land, and Ia, territory; and the bead-land territory is the import of Ausonia, which is the same nearly as I have found to be the meaning of Italy.—Had this word been divided thus, Ausonia, then A, an head, pronounced Au, would be the first syllable, Son or Ton means land, and Ia as before.

This example, as well as many others which follow, will flew, that Mr. B's theory, when applied to old names of places, is totally unfounded. Leaving many of his radicals, which are mifunderstood, I come to

DI, DIO, DIS, DUS, and other Terms.

Mr. B. fays that Di, Dio, &c. are names of the deity. I should render Dus a fort, from Ais, an hill or fort, and it means this in Lindus. Dis I might render the fame from what is faid in Lindus .- Dusorus, a hill of Thrace, which he names "the god of light"-I should render the border beight. The fun was, he ftates, called Cur. In old names, I should translate Cur a port, or an harbor, as shewn in this work. COHEN, CAHEN, "a priest;" I might term house or town land. Can or Con, I have shewn to mean a lake or inclosed water; a fort or inclosed land. BEL or BAAL are esteemed the fun; but in old names of places, they mean other. wife; thus Belftone is hill land: Belge, border or mouth land. -The word Corn is horn. CORN is also COREN. CER or Cor means inclosed border, En may be a diminutive, and Coren may imply point or horn as before. - "OPH, OF, and Ov," very often occur in old names; but not as ferpents of worship, as Mr. B. imagined.

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AIN, AN, EN.

" Ain, An, and En. Mr. B. allows thefe to belong fometimes to the names of places. John is faid to have baptized at Ænon, because there was much water there; and not because the water was facred to the sun, a luminary which John did not worship. Accordingly An, or Aen, is water, and On is an augment. Enon may mean the great water, and not the fountain of the fun."-In the next paragraph Mr. B. has feveral names, fome he allows to be given from their fituations; others from the worship there established. It would give me some satisfaction, could I account for such difference in original names. But when I confider, that countries were first cleared for settling them, and that from their features which they afterwards prefented, they were named: That from thefe features and corresponding names, they were in all ages to be recognifed; I fee no reason, because names for worship were like these, to suppose that they originally were like in import. To objects of the fenses, names were given. The features of nature required many of these; and to vary them, and to make them all proper names, from which places were to be individually known, required some defign in appellations. No wonder need be expressed, if in the variation of these words, we find parts of common words, and fyllables of common names. But we must not look to these original parts of denominations, as words for " fountains of the fun," when they were intended only to express fountains of the earth. We must not look for the nymph Eone to have given name to the island Ægina, when the features of its own lands (the fea or head land, or the island) gave us the name.-We must follow the direct path in which the Almighty led his people to name the world. He conducted them by general ways, and thro' no devious paths. He taught them not to apply metaphorical, inflead of real appellations. He taught them not to call fire, water; nor to ftyle hills, vallies, plains, rivers, and feas, funs or moons. He taught them not to break his commandments, to compare these trifles to his own greatness; nor to give them originally his own names.

What names might be given, in after times, to places, by idolatrous people, I know not; nor will I examine, what, in their filly imaginations, might be the imports. I must therefore to leave others the ingenious labor of exploring the mythological and classical fictions in the languages of the world, and to give the heathen ideas of the names of its provinces and kingdoms; whilst I approximate to the fignifications of old denominations, given in times not overrun by idolatry, nor by the ignorance of classical, mythological, or fabulous romance.

"APHA, APHTHA, PTHA, PTHAS, fire," a title Mr. B. fays of Amon, and every place he adds in the composition of whose name it is to be found, will have a reference to that element or to its worship.—My province is with the names of places, the names of gods, fire, &c. must be traced by lovers of mythology.—Mr. Bryant seldom produces the radical of words which come within my province, nor did he understand their meanings.

The word Amb, or Av, water or the fea, has been varied to Au, to Ab, to Ap, to Apb, to Alpb, Ep, Epb, &c. In like manner A, an hill or head, is pronounced Au, and changed to Av, Ap, Apb, Ep, Epb, &c. Such words or their inflections, joined with fome other terms, became by allufion to imply the deity, the fun, or the fire. Others in like manner became the names of dæmons, of bell, or of its fire. Mankind worshipped from love, or from fear; and sometimes from ignorance or idolatry; and the worship, and the places of worship, are faid to have referred to these names. Places of worthip were erected in every refidence of man; and every place may be referred to, as in this chapter of Mr. B's book for a name. It is curious to fee grave and learned men enquiring from what name of God, from what name of the fun, or of fire; or from what name of the devil, of bell, or bell fire, names of fituations were originally derived! But enough of these imaginary names.

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ATHENS, RHODES, &c.

"Ast, Asta, Estia, Hestia,"—(not radicals).—The word Asta may come from Ais, often written As, an hill. To is land, and Ta may be the same, or be accounted its plural. Asta then may mean the hill land, or the hill lands. In like manner Aithe is head or hill, and this is written Ath in Athos. Os is said by Vallancey to mean high; but it is the root of Ros, and of Nose, a promontory. Athos then means the hill or head nose, or the promontory.—But Aithe is also written Ath in Athens:—En is land; Enæ, its plural, is lands; and the bead or hill lands, is the original signification of Athens, or Athenæ.

Athens is now Setenes. Ath changes to At and to Et in various names, with S prefixed, it may mean the enclosed head. En is land, Enes lands; and Setenes will mean the same as Athens. Thus easily are the origins of these heretofore difficult names obtained.—But we lose them in the wilds of fancy, and in the extravagance of mythological romance.

Mr. B. fays, that "the name of Athens was first Asta, and then Athenæ of the same import: For Athenæ, he continues, is a compound of Ath and On, Ignis Fons, in which there is a reference, both to the guardian goddess of the city, and also to the perpetual fire, preserved within its precincts." I cannot follow our author in various instances; but the reader will find that no writer has rendered rightly the ancient name of Athens, &c. He will also perceive, that whilst Mr. B. wanders where others have gone astray, he is every where learnedly employed, in elucidating classical and historical writings.

"SHEM, SHEMEN, SHEMESH," (no radicals.)—Mr. B. refers to the fun. Macar he confiders a facred title, given by the Amonians to their Gods. He renders it also "happy," and finds it in Macar-on." The root of Mac may be Ach, which, in our names, means a mound or bank.—M, as a prefix, has the power of B or P, and means bead; and therefore Mac or Mak, as in Mak-er or Makar at Plymouth, may mean the bill or bead. Er or Ar, in old names, is generally border; and

the border bill or bead, may be the import of Macar or Maker: But Mac and Ar may be otherwise understood; and yet the signification of the compound word may be nearly the same: The word On, in Macaron, is land; and the border bead land, or perhaps the water bead land, may, as a name of a place, be the import of Macaron.

Let us now fee what Macaria implies, which he confiders a facred name in islands. The word Mac means hill or head. Av, the fea, changes to Au and Ar. In India, and even in this very fea, islands are generally called heads. Macar may therefore imply the fea head; and Macaria, the fea head territory.

But Rhodes was named Macria, and Macri. We have feen that Ria meant the road, or the little fea; and the little fea head or island, may be the import of the word Macria: But if Macri be the right name, and Ri be sea, the sea head will be the signification of this name.

We have now Rhodes to examine. In books of mythology and description, Rhodes is faid to come from a beautiful nymph or favorite of Apollo by Venus .- But it is most commonly derived from Rodon, the Greek for roses .- Authors report that the roses grew in great abundance throughout the island. Other authorities for the roses are brought by antiquaries from various Rhodian coins, which have the fun on one fide, and on the reverse a rose. Moreover, a rose bud of brass is said to have been found, in laying the foundation of Lindus. These are the evidences for the roses; and unfortunately for the land, they covered it so compleatly, that all fight thereof was loft. Let us then attend another spot: And singly Rboda, a feaport of Spain. This town is fituated at the head of the BAY of Roses. The town is now called Roses by the English and French, and by the Spaniards Rosas. Roses then being a bay, may not have been flowers; and this we must therefore examine.—The word Es or As means the fea, in various denominations; and Ros means bead in many others: Ros is varied to Rod in the Greek word Rodon, in the old Spanish word Rhoda, as well as in other words. Roses then means the same as Macri-the fea head .- Roses, in Spain, takes its name from

being at the head of a bay, or of an inlet of the sea. Roses, or Rbodes, from being an bead of land, or an island. The nymph of Apollo, the roses, the coins, and the rose-bud of Lindus, like many other descriptive, historical, and mythological etymons, will then serve to display the credulity, the fancy, and the ignorance of old times; as well as the faith, the imagination, and the discernment of later days.

ANAK, PHOENICIA, PALESTINE, PHILISTIA, &c.

ANAC,* rendered a collar or ornament, comes from An. water, here the fea; and Ach, border land, and means the fea border: The Anakim were then the fea borderers.-PHOENI-CIA comes from Anac, varied to Oenic, + with P prefixed. This country lay at the head of the Mediterranean fea.—P before a word for land or water, means in old names always bead. Ic is a variation of Ac, as in Eborac; or Ic may be a diminutive. The fea head border territory, or the shallow fea bead territory, may be the import of Phoenicia. There were giants in Anac; but the Anakim were not from name giants, altho' we have so imagined. Phoenicia, of which so much is written, is not limited in its boundary by this denomination .- We have other fynonymous names for the land of this coast. Palestine and Philistia are such names. Av, the fea, changes to Au, Al, and Il: with P prefixed, we have Pal and Pil, names for a fea head. Es and Is may be endings of these words, or they may be diminutives, and mean shallow, low, &c.; and Pales, Pilis, or Philis, may imply the fea bead, or the Shallow sea bead. Tin or Tine is land, and the same as Tia. "The coasts from Ekron to the Nile are low, for the most part, and of a barren fandy quality, and very dangerous for veffels to approach."-I have shewn in Chichester that Lev. in the Lavant, may imply ftream. The root Av is the fea; Av often changes to Ev; and Lav will change to Lev. Ant

^{*} Said to be the father of the Anakim, and son of Arba. As men took names from the names of lands, a man might take this name.

† In my first book I shewed that Ean, water, varies to Oen.

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means the fame in Levant, as in Lavant, shallow, deficient, or removable. The fea on this coast is remarkable for being often driven back by the winds, and for its bottom, from this cause, being left dry, for some considerable distance from the land.*—Hence then the reason why the name Levant was given to this sea. I have now explained these unknown appellations—much has been wrongly written upon every name of the coast.

"We shall enquire, says an author, respecting the name Askalon. The etymology of this name is derived from weight or balance, Sbekel; but I rather wish to suggest another origin, which will be corroborated by another fragment. Ask denotes fire; Kel denotes activity, briskness, and heat, even to wasting: Lun denotes to reside, to stay, to remain. These ideas combined amount to this," "The residence or station of fire, in activity, or heating."—In another article he gives the name Askdod, from Ask, fire, and Dod, affection. We are with these referred to coins and medals, which, like the coins of Rhodes, are supposed to relate to these idle tales.—Every attempt, I must allow, to rescue scriptural names from obscurity and from error, is laudable; but this worthy author has not even guessed at their natural imports.

Ascalon, a very easy, I might almost say an apparently evident name, has been rendered by various inapplicable, and even ridiculous terms. Ascalon lies at the head of the Mediterranean sea. As here, as well as in Asia, means sea, Cal, head, and On, land; and Ascalon implies the sea-bead land.

Ashdod is written also Azotus, or Asotus. This settlement lies also on this sea-head. Ash, Az, or As, here too, is the

Levanters (east sea winds), that when they are of a long continuance, the water is blown away to such a degree, from the coast of Syria and Phoenice, that several ranges of rocks, which in westerly winds lye concealed, do now become dry, and leave exposed to the water-fowl, the urchins, limpels, and such-like shell-fish as stick upon them. I observed in the port of Latiken, that there were two feet less water whilst the winds raged, than afterwards when the weather was moderate, and the winds blew softly from the western quarter: And it is very probable, that the remarkable recess of water in the sea of Pampbylia may be accounted for from the same cause, operating only in an extraordinary manner."—Shaw's Travels.

fea. Ot is the root of Tot, head.—T in old names changes to D, as in this name. The roots in some names, take prefixes in others, yet mean the same. Hence Ot in Azotus, is Dod in Asbdod. I have elsewhere shewn, that Dod means head, and Asbdod implies the sea-head settlement.

From what has been shewn it is evident that the Philistines gave not name to this land, but the land to the people. It is also evident that the Philistines could not possibly, from name only, be strangers, altho' the 70 and other commentators have thus afferted.—From not understanding the word Canaan, the Philistines have been reckoned Canaanites.—Canaan, or as it may be spelt, Kenan, means from Kan or Ken, a lake, and An, land, the lake land; and the Canaanites were inhabitants around the lakes of Jordan, and of its stream; and not of the Mediterranean sea.

In the scriptures, the Philistines are called Cerethites and Pelethites. We have shewn that Pal, Pil, or Phil, may imply the sea-head. Pel is only a variation of these names. Et, Is, and Es are diminutives; and Pelet is the same as Pales, Pilis, or Philis—the shallow, deficient, or removable water-head. The word Tine is here the same as Ite, a diminutive; or it may mean portion, place, dwelling, or land.—But it may be said in Pales, Philis, Pelet, Peleth, Ceret, or Cereth, that Es, Is, Et, or Eth, may not mean the sea; and that Pal, Pil, Pel, and Cer, may not imply head only; but the water or the border head.

The Capthorim are called Islanders, and are said to have come from Crete: But Capthor, or Copthor, comes from Cop, a head, and Tior, land, or border land. Cyprus was called Macaria, which means the same: It was also called Colina, which implies the same. Cyprus, which may be written Cyp-er-us, comes from Cop, an head, Er, border, and Us, territory, which means the same as Colina and Macaria—the border head territory, or the sea head territory.

In CRETE, the word Ret, or Rete, is road, as Red is, in the Red Sea. C is Col, or head; and the road head, or the sea head, is the import of Crete. Candia comes from An, water, here the sea, with C prefixed, and means the sea head: Dia is the

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fame as Tia, territory. Candia then implies the fea head territory. In the name Crete, territory is understood. In Candia it is expressed; but the names are synonymous words.

But it is faid that Ceretb is Crete. Cer, in Cereth, means the border head, or the water bead; and Et, or Etb, will not answer I conceive to Crete or Candia. The Ceretbites then seem not from name to have been Cretans, but borderers on the Levant; but as these borderers are also called Peletbites, they must have been distinguished in these names from one another.—The Peletbites we have already explained: The Ceretbites seem to have been inhabitants of the walled towns of Palestine, from the word Cer, a city or walled place. In this sense of the word too we shall be enabled to find who the Ceretbites, the guards of David, were: For if Cer mean city, these guards may have been citizens, and perhaps of Jerusalem.

HEBRON, KIRJATH ARBA, MAMRE, MACHPELAH.

"Hebron, one of the most ancient cities, was built seven years before Tanais, the capital of Lower Egypt. As the Egyptians gloried much in the antiquity of their cities, and their country was among the first peopled after the dispersion of Babel, it may be concluded that Hebron was extremely ancient. Some think that it was founded by Arba, an ancient giant of Palestine, and therefore was called Kirjath Arba, or Arba's City. The word Arba means in the Hebrew four; and from thence has arisen a tradition amongst Jewish writers, that Kirjath Arba means the city of four; because they say, there were buried there, Adam, Abram, Isaac, and Jacob; and also Eve, Sarah, Rebecca, and Leah; but nothing is said of Adam and Eve in the scriptures, altho' they speak of the rest being buried there." Thus far have I quoted. To this I add the following.

"HEBRON was fituated on an eminence, 20 miles fouth of Jerusalem. The cave of Machpelah is near it. Arbah is said to be the father of Anak; and Caleb drove from thence his three sons. Hebron was given to the Levites, and was a city

of refuge. In the plain of Mamre, in this neighbourhood, Abraham dwelt for some time. This plain authors suppose took its name from that Mamre, who with Abraham pursued Cbederlaomer, and rescued Lot. He is considered the owner of the plain, and so great a man, that it is imagined Hebron itself was called Mamre from him: For it is said that Jacob came to Isaac "unto Mamre, unto the city of Arba, which is Hebron, where, according to all ancient versions, Mamre, the city of Arba, and Hebron, are equivalent terms. And it is said that Abraham buried Sarah in the field of Maebpelab, before Mamre: The same is Hebron, in the land of Canaan—."
"The situation of Mamre, is, however, by Hebron, or in its vale two miles southward—."

The word Hebron is totally unknown as to its meaning in the names of places. It is usually rendered society, friendship, enchantment.—Heb comes perhaps from A, an head, pronounced Au, as in Abury, written also Aubury; and this changes to Av, in Aventinus, a hill of Rome; to Ev, in Evora, or Ebora, in Portugal: Eb aspirated is Heb. Ron is from On, land, with R, which means border, prefixed: And the border land, is here the plain. Aon is another root for land, and with R prefixed, Roan implies also the border within the hills, which here inclose a very extended valley or plain; and hence Raon in the Gaelic is a plain; and Ron, which is derived the same, is the same in Hebron. Hebron then implies the plain bead.

KIRJATH ARBA is also unknown. KIRJATH is always rendered city; but Cir itself is generally confidered a city; KIR, in Kirjath, however, means the inclosed border, and JATH is land. Kirjath then means the inclosed border land.

ARBA is faid to be the name of a man, who was founder of Hebron, and the father of Anak.—Arba too has been rendered four.—But Arba cannot be both; and it appears not to be certain, that it is either.—Arba or Arbe feems to be the fame as Albe or Alpe, in the names of places, where R is commonly changed to L.—We have a small island named Arba, which implies the sea bead, or the bead.—Alba is a name of Scotland, which means the sea bead or bill land. In description then, Arba may mean the bills of this district; and from what

is before proved, Anac means only the sea border land.—But in this we abandon the city of four; and we drop Anak and Arba as men.—Kirjath Arba then may imply the inclosed border land bead, or the plain head.

Mamre is likewise unknown. It is rendered rebellious, and it is also supposed to mean a great man; but it is considered by some to be another name for Hebron. Mam then is here hill, and Rae or Re is Gaelic for a plain; and we have again the name bill plain.

MACHPELAH is further unknown. It is imagined to mean fout up, or walled up, or to be fome name of the plain, or to mean double.—But Machpelah comes from Magh, a plain, the G changed to C, and Pel or Pil (as before-mentioned in the Pelethites) bead land.—And the bead-land plain, or the plain bead, is the import of Machpelah.

Of the Word HEBREW.

HEBREW is moreover unknown. It is generally in our lexicons rendered a people. Know then, reader, that lands gave name to the people, and to the words for their languages. The words Spanish, Danish, Swedish, Irish, and British, PARTS OF THE NATIONAL NAMES, with the diminutive Is, pronounced IsH, form adjectives which precede the word LANGUAGE.-Italian, Pruffian, Ruffian, Hungarian, Egyptian,* are also adjectives which precede the word language. The ending in thefe is N or An added, which flands for En or An, a diminutive. To Teuton and Sclavon we add Ic, a diminutive. We also fay Arabic, Celtic, Galic, Chaldaic, &c .- We fay too Chaldee, Hebrew, German, &c. where language is understood: But from analogy Chaldee and Hebrew might be written Chaldaic and Hebraic, where language follows .- Portus Iccius, or the little port, is also written Portus Itius, or Portus Ittius, in which Ic is a diminutive, and It must

^{*} From the word Egyptian we find that Egypt was originally written Egyptia; and as Tia and Te, by the table, imply the same, Egypte, as written by the French, is a better word than our word Egypt.

may be diminutive nouns. The words In, En, &c. are often diminutives; and in the endings of names of people, tho' they denote little, they mean sometimes few, and are therefore used as plural endings. I, which means little, is very often such an ending. N also changes to M, and In to Im; and hence the Avim, the Capthorim, &c. En likewise changes to Em, in Salem, and other old names. And generally the reason of using diminutives with the names for lands, to denote the names of the inhabitants, is, that tho' the inhabitant is a part of it, he is only a little part; and is therefore denoted by the diminutive noun.—You will not find these particulars in our grammars, as the parts of these names are unknown. But altho' not distinguished by philologists, they are nevertheless very necessary to be understood by etymologists.

It has been proved that Heb, in Hebron, and in other words, is bead. The letter R implies border; and Ae, Aa, A, Eu, or Ew, by the table of the variations of Ai or Ia, is territory. -Hebrae, Hebraa, Hebra, Hebreu, or Hebrew, would then mean the head border land. And the people might be termed the bead border landmen, or bead borderers .- The Egyptians as well as the Anakim lived at this head of the Mediterranean fea; and the bead borderers of the Egyptians, on their northeast were the people of Anak, and its vicinity. Abram was one of these bead borderers, and would therefore be called by the Egyptians, Abram the Hebrew, or Abram the Hebrew man. -The Hebrew language then may mean the language of all this head; altho' it has been exclusively accounted the language of the race of Abram. But Abram was not only an head borderer of Anak; but from Ur, border, Chal or Cal, an head, and Dea, territory, he was an bead borderer, or an Hebrew man, even before he left his first abode. I have now explained this appellation. You will perceive, reader, that it is not of more difficult import than other terms; and fo no greater honor can arise from the discovery of this secret, than from the recovery of the fignifications of other names.

To learned men we are infinitely indebted for their labors. Few know to what extent they are indebted, unless they have been obliged to examine their works: But we have to lament our ignorance, and our misconceptions in these names. It is, however, the fate of man, not always to examine his creed, and fometimes to adopt, and to foster error. Let me be excused then, where I fail, for attempting to reconcile to truth, what may have been fo long, and even fo abfurdly misconceived. I must allow that I am now in the land of commentators; but except in these old names, I wish not to invade their territories. In this particular path, however, from duty I must proceed. With perhaps comparatively few exceptions, I have proved that nations took their names from their own lands. Generations die away, but the lands remain. Their hills, vallies, and plains, together with their feas, lakes, rivers, streams, and borders, have told us their own names, from the most early to the latest times. And altho' unskilfulness hath bound our ancestors and ourselves to fancy and to fable concerning these, it doth not follow that time and truth shall not break the chain; and that the light, flowing from a rational conformity of words to subjects, will not flew, that there is nothing fo fecretly hidden which these friends to man will not disclose to the world.

AI or IA.

The word Ai or Ia, territory, region, &c. and other endings of words have not been explained in their variations by any author. In estimating the sense of old names, a perfect knowledge of their parts is of the utmost consequence; but in this knowledge writers have hitherto made no progress.—Ai then will change as underneath.

Ai Ei Ii Oi Ui

Aa Ea Ia Oa Ua

Ac Ee Ic Oc Ue

Ao Eo Io Oo Uo

Au Eu Iu Ou Uu

Double confonants are feldom used, a fingle one supplies the place, as in Africa, Espana, &c.

We find these changes in Judea, Aboa, Acusio, Apua, Arsinoe, Ausa, Basti, Ursao, Rie, Rae, Hebreu or Hebrew, Abo, Addua, Aftu, Badeo, Kiou or Kiow, Savoi or Savoy, Hagenau, Arabia, &c.

To the above, if we add the letter N, we shall have the changes in Ean, water. Roots for water also vary as above; but syllables for water generally begin old names; and those for land commonly end them.

To this I may add, that generally other endings of names for region, territory, land, &c. will be fynonymes of these terms. Thus Arren and Arria are two names for the same island, in which En in the first, means the same as Ia in the second, land, territory, or region. Thus also in Albania and Espirus, the endings Ia and Us are the same; and by proceeding in this way, the reader will discover the significations of the endings in old names. It should here be observed, that of these, some are considered merely as endings of words to which they are annexed. But the reader will judge for himself, whether an ending should or should not be suppressed in translation.—The ending in En often means land, and it is varied to In, An, On, and Un; and these take pressues, in Ten, Tin, Tan, Ton, and Tun. In Pontus, or Euxinus, the Us means the region of the water.

It is of great consequence in rendering of old names, that we should be enabled to comprehend their monosyllabic words; and even in some cases their letters. We have no books in any language which refer rightly to the significations of old names; and it is often from the words themselves, and from their synonymes, analysed, that we can obtain their meanings. A vocabulary then of their parts, together with rules for the construction of names, would be a useful addition to our libraries.—I must not omit here to mention, that these endings I have very recently considered: Their imports must not therefore be looked for in the following sheets, where, perhaps, they have been, in a few instances, misunderstood.

From what I have shewn in this book, it is demonstrable, that old names are composed of monosyllabic words. Roots begin chiefly with vowels, and end with consonants; unless they are single vowels. The prefixes to roots are consonants

which must be understood, as well as the possizes. The changes which take place in roots should be well considered. These particulars being comprehended, the reader will form a proper judgment of his appellations; and with the help of roots of words, which he will find in the Gaelic and other languages, he will be enabled to translate the syllables of compound terms.

But let me advise you, reader, not to consider any term wrongly rendered, nor to account it rightly understood, before you have examined its bearings, and the senses which it may convey. I have seen many attempts to convey the imports of old names, many criticisms on particular spellings of these old words, and many endeavours to settle their orthography: But, alas! weak indeed have been the criticisms, and feeble all the attempts.

Let us take Ad, water, and find how it is varied. Ad is changed in old names to At; and At to As.

Ad, as water changes also to
$$\begin{bmatrix} Ad \\ Ed \\ Id \\ Od \\ Ud \end{bmatrix}$$
 At, as water $\begin{cases} At \\ Et \\ It \\ Ot \\ Ut \end{cases}$ As, as water $\begin{cases} As \\ Es \\ Is \\ Os \\ Us \end{cases}$

And hence Island may imply water land, and be rightly written. Hence also the Welsh Ynys, the Cornish Ennis.

Av, water, will vary to Ev, to Iv, Ov, and Uv, and all these will be sound in the formation of words for the seatures of nature.—Av, changed to Au, will also change to the same syllables as in the table of Ai or Ia. Hence then the Gaelic Oilean and Eilain, an island: And hence Island may be written Iiland or Iland; or as by the Irish, Elan.

But let us suppose that Island means an head, that Aighe is bead, and that this may be pronounced Ighe or I: Island may then be written I, as in the Gaelic, or Ey as in the Islandic.

Let us again suppose that Is, in island, comes from Ais, an head. Ai was formerly pronounced as E, and often as I; and hence Is may be bead, and Island the bead-land. So that Island may mean a bead-land, from its lying above the level of the sea; or water land, from its being inclosed by water.

Further, Is may be a diminutive; and, like I, may formetimes form a diminutive noun; thus Inis may mean the little land, and the same as Landy or Lundy, in Lundy Island. 1813

may also imply the same.

The fpelling will often be found varied in old proper names, and yet the words may be equally proper. In common avords of a written language a particular standard is adopted for the orthography, from which, except in wrong cases, there is no reason to depart: But for multiplying the proper names of the features of nature, the ancients formed fynonymous words, from differing affemblages of letters; and from thence they derived a variety of proper appellations, great enough to give particular defignations to the names of all the hills, vallies, plains, feas, rivers, streams, &c. of any country. Denominations thus multiplied and varied, will naturally in many inftances be difficult; and in some be uncertain. Few, however, are the difficulties, which may not be furmounted, or the uncertainties which may not be cleared from obscurity. Time, patient refearch, and a good judgment, will overcome all obstacles.

It is very remarkable that men acquainted with the Latin, Greek, Hebrew, and other languages, should be ignorant of the terms Latin, Greek, Hebrew, Irish, British, French, Italian, Prussian, Russian, Roman, German, Hungarian, Chaldaic, Sclavonic, Teutonic, &c .- I have given my reader an account of Greek and Hebrew, and have mentioned all the rest of these terms except Latin. We find the word Latus, a fide territory, has in its root At, which may imply water; and as L, like C or R, is a prefix to large bodies of this element; fo here the fea or the water may be denoted by this word, and it may mean the water, side, or water border territory. La-TINUS, as In is land, may mean the fide land territory, and LATIN, the fide or border land: But L is often written for R, which may mean border, At is water; and hence Latinus may imply the water border land territory; and Latin, the water border land. But this, which is the only explanation I shall offer, I wish my reader not implicitly to believe; but endeavour to find a more applicable one. In the interim our books help me to finish this article. The Latini are by mythologists derived from "Latinus, the son of Faunus, King of Latium, who espoused his daughter Lavinia to Æneas, whom his wife Amata had designed for Turnus, King of the Rutulians, which was the ground of the war between Æneas and Turnus." From whence this Latinus had his name, is, however, omitted in mythology; but it adds, "that if it came not from Latinus, it came from "Lateo to conceal, because Saturn concealed himself at Latium from the resentment of Jupiter his son."

TAR, TOR, TARIT, TAURUS, &c.

Mr. B. fupposes, "That the tors and land marks for seamen were temples. That Tar, Tor, and Tarit signified both hill and tower. That they were often compounded and styled Toris, or Fire-towers, on account of the light which they exhibited, and the fires which they preserved in them. Hence, says he, the Turris of the Romans, and the Turis or Turris, &c. of the Greeks. The latter when the word Tor occurred in ancient history, changed it to Taurus, a bull, &c."

"We fometimes meet, he also says, with facred towers which were really denominated Tauri, from the worship of the mystic bull, the same as Apis."

I have shewn that Ap, Op, or Up, may be bead; and as Is is a diminutive, Apis may mean, in the names of places, LITTLE HEAD, and the same as Toris.—Tar, or Tor, in old names, may be derived from A, an head, pronounced Au: This changes to Ar and Or, and with T prefixed, Tar or Tor in the Celtic and other languages is tower, beap, or pile: But if Tar or Tor mean thus, Tarit or Taris will not: for the endings Is and It are diminutives; and Tarit or Torit; or Taris or Toris will imply the little tower, or little head: And in our names Taris or Toris will not mean the fire tower.—The Turris of the Romans, like our Turret, or Turrit, was the little tower, or the little bead; and the Turis or Turris of the Greeks, the same.

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That the Greeks changed Tor, a tower, in history, to Taurus, a bull, I might doubt; as I may that these towers were named Tauri, from the worship of the mystic bull.—In old names, the change of Tori to Tauri might be often made; but I should avoid rendering it as does Mr. B. for sear that I should exhibit my bulls, instead of a rational translation of an ancient name.

JEBUS.

I have now given the imports of Jerufalem, Anak, Phoenicia, Palestine, Philistia, the Levant, Ascalon, Ashdod, Crete, Cyprus, and other names. Tho' Jerusalem meant the hill's city, it was a place of safety for the ark of God. Peace within its walls was promised to it; and it was from hence considered as the place or inheritance of peace.

The Anakim were partly tall men; so are the Patagonians. We call a tall man a Patagonian; and in this way were the Anakim reckoned giants.—When we have not visited our friends for some time, we are called strangers. Nations in former times seldom met, except to war with each other, and then they met as strangers; and hence the Philistines were so called. Many seeming contradictions are easily reconciled; and many peculiar significations of words may be rendered consistent: But we constantly mistake their allusions.

Herodotus lived 484 years before Christ. He visited places of which he gives accounts; but he understood not their names: Before his days to the flood, there had passed nearly 2000 years; during which time the world had not been only peopled and named; but the names, it seems, had been forgotten as to their significations. In a few years, comparatively speaking, situations are not remembered. The site of Herculaneum was perhaps unknown within 1000 years of its overthrow. We may suppose the names of places to be soon forgotten; and find that even to Moses, who lived 900 years after the flood, the signification of these names might not

possibly have been so familiar as generally imagined. Moses knew, however, names of places, better than we know them, and called them accordingly.—The writers of scriptures, from his time, were less acquainted with these appellations.—But in late times, when we recognise nothing of them, nor of the names of men, derived from their sources, we have imagined (as the easiest way to get rid of difficulties) that men always gave denominations to nations; and in this way do we often oppose affertions to reason and common sense.

In this way too, perhaps, it is flated that Jerusalem was called Jebus, from Jebus, the fon of Canaan. I deny not that Jebus, the fon of Canaan, was the father of the Jebusites .--But from whence had Jebus this name ?- It is not enough to tell me from whence a word comes, without I have the term from whence it came explained .- Jebus may be written Gebus; and Geb, we know, means hill or head in the Gebenna Mons. And Geba or Geb, means an hill in the Hebrew .- I have proved that I fometimes means, as a prefix, bead; and that G implies the fame in our old names. Hence then JEBUS or Gebus, as Us is region or territory, means the bill region. SALEM, from Sal, an hill, and either En or Em would mean the fame. To accommodate myself to the Hebrew, I supposed Em a plural ending; but, to plural endings I needed not to have reforted, for Em may here mean land or territory, and fo include the hills of Jerufalem in its import.

Jebus then took the name Salem, because it was a synonymous name, in the same manner as Arabia was called Etbiopia in the scriptures. The mere change of one synonymous name for another, proves nothing in favor of the common rendering of Jerusalem. Jericho will be easily given up in its common explanation, because it tells so silly a story. The same may be said of other names. To Jerusalem I have given the common signification; but its original and literal sense is as I first afferted.

The ancient names of places have been too long unknown in their fignifications, and the fables attached to them have arisen from our ignorance. Let us select a few around Confantinople. We have approximated to every thing in heaven

and earth, but never have attended to the names of our refidences, and to the great features of their neighbourhood .-Pontus is unknown in its original fignification; it is faid to mean the fea. Let us grant this; but let us analyse Euxin .-Eux, which is water, here means the fea, In is a diminutive; and Euxin means the little fea. Pontus Euxinus will therefore mean the sea, little sea region, or the sea little sea .- But Pont comes from An or On, applied as water, and with P prefixed, which implies bead, it meant originally the water bead, and the fame as our word Pond. The letter T like D in Pond, is added to itrengthen the found: Pont Euvin then meant, not, originally, be fea little fea, but the little fea bead; and Pont meant no more the fea, than does our word Pond.—But the word Euxinus, was faid to be written Axeinos, and this word is rendered by authors inbospitable, on account, they affert, of the inhospitality of its early furrounding inhabitants.-But when commerce foftened their favage manners, this is faid to have been called Euvinus, which they render bospitable. Axenus, like Euxinus, may, however, come from Ax, water, here the sea, and En, a diminutive. But my reader, to whom I leave this filly flory, may better explain these bospitable and inhospitable waters.

This fea is faid to be called, by way of eminence, Pontus; but as the word Euxinus, little fea region, agrees not with a fea, deferving fuch an epithet, I must leave this also to my reader for a better explanation.

We next come to the words Black Sea, the colour of which authors cannot account for, because, say they, the water is very clear.—Give me leave here to explain the etymology. The word Blaighe, a HEAD, is a translation of Pont; and is often written and pronounced as, and, strange to tell, is constantly mistaken for the adjective black.

The Bosphorus, or Bosphorus, now opens its mouth, and here the passage is so narrow, that an Ox, say learned men, can swim across: And they state, that from Bos, an ox, it takes its name. But Os is mouth, and Bus and Bos is the same. Bos, or the mouth, now Bosa, lies on the mouth of a river of the same name in Sardinia. We have in Lincolnshire, Boston,

which means the mouth land. Bos then in this name, means not an ox, tho' it hath in this fense produced a bull.—Por is proved in this treatise to mean port; and the Portmouth, region or water, is a translation of Bosporus.

It is always with regret that I am obliged to difagree with authors; but I have continually to encounter some famous old story.

In describing a Derbyshire ram, the owner affirmed, that its tail was 100 yards long. His friend expressed disbelies, and he reduced it 10 yards. Again disbelies was expressed, and another 10 yards was taken from the measure. Disbelies continued, and the tail was in story reduced by its owner to 10 yards. When a man acquires the habit of doubting, he disbelieves every thing, he shakes his head at every thing, and so this friend shook his head to 10 yards.—The owner had now only 10 yards to spare, and he could not resist asking his friend, whether he thought his ram had no tail?—In mythology the story must always be ample.—Ten yards for a tail is a trifle.

We proceed to BYZANTIUM, accounted the finest situation of the world. It is stated to have been sirst called Chrysokerus, or horn of gold. This horn grew rapidly, and was afterwards called Acropolis; Byzis, Bysas, Bysantes, or Bysanta, (for authors are not exact in spelling) carrying thither a colony of Megareans, called it by his own name Byzantium.— Now it generally happens, that the invention of the ancients, and the belief of the moderns, rests wholly on story telling.— And who, at this day, will dispute the history of Byzis and his Megareans?—We may, however, be allowed to shew its improbability. The word By then is habitation. Zant, Sant. Cant, is corner or head, as in Cantium; and the features of Byzantium, as a corner or head, is perfectly described in this name, without the assistance of Byzis and his Megareans.

We have now the Proportis to confider. Propontis is so called by Suidas, "because it lies, he says, before the Pontus." But the Pontus may also be said to lie before the Propontis.—Pro is here supposed to mean before; and this interpretation being found in a Lexicon, eminently satisfies us.

But what before has to do with the name of a fea, nothing but one of Suidas', Plato's, or Plutarch's etymological dreams can unriddle.—Pro in this word must be a substantive. Proconnessus is also called Pre-connessus. Pre is commonly changed to Bre, and both mean bead.

The city of Constantinople stands on a promontory or head, running into this sea, formed by ridges of hill land. It is well described by Peter Gyllius. I have shewn that Whit, or White, means ridge, in Whitestone and other places. The white sea, or the ridge sea then, may imply the sea which lies on the border of this head-land, or ridge-land.

Having shewn what the Black Sea, and the White Sea mean, I will just hint, that Rad, a road, is sometimes changed to Red: We have many Red Fords, which mean road fords. The Red Sea will therefore mean the road sea, or the sea road. Narrow seas were often named sea roads. The lands on both sides of the British Channel were anciently called the road lands. Thus easy is it to approximate to truth: But fancy has led all our learned authors strangely astray, even in this easy word. I shall soon speak of the Caspian Sea.

We now reach the Hellespont, " Every one knows, fays a grave author, who knows Greek, that this signifies the sea of Helle."-It is with fome diffatisfaction that I cannot agree with authors, even in this Greek explanation. I could wish that we agreed in one at least; but if I am denied this confolation, I must proceed, however beset by the frowns of etymologists, with my reader only. We have Ulster, or the lake land, which takes its name from the lake around which it lies. We have also Ulles-quater, another large lake. Ul is derived from Av, water, varied to Au, Al, and Ul: Ul varies to El, in Elles-mere, and in the names of other lakes. Elles aspirated becomes Helles, and Pont is esteemed the sea, or the bead. The sea lake, or the bead lake, may therefore be the fignification of this name. It is very remarkable that El should be the pronunciation of the letter L, and that this letter should be the initial of Lough, Lake, Li, the sea, of Lia, water, &c.

I pretend not to enquire into all the old names of these seas, and of the world: From the commonly received imports of those already analysed, we infer that other denominations have been misunderstood. Let us, however, attend to another district of still more celebrity; let us examine its appellations, consider their usual expositions, and estimate their real significations.

It is a common practice of etymologists to derive one word from another, and to explain neither: Egypte is thus derived from Coptus, and Coptus is unexplained. Synonymous names of places were generally derived from one another, and each from the features of the lands. I shall begin with the Delta. "This was confidered by fome old geographers, as properly Egypte, and it is faid by the natives to have been, before the time of Joseph, nothing but a flanding pool, till that patriarch by cutting canals, and particularly the great one, which reaches from the Nile to the Moeris, drained it of the water; and clearing it of the rushes and marshy weeds, rendered it fit for tillage." It is now the most fertile part of the kingdom .- This formerly inundated land, then, like the land adjoining to Delgovicia, is partly named from the word Del, as in this last word, and as Del in Deluge, which means the (huge or) great inundation. Te is land, Ta the fame, or lands; and the inundation or marsh lands is the import of Delta .- The Coptic Dalda took name, I imagine, as a bieroglypbick, from this land; and the Greek Delta was borrowed from the Coptic. The reader may compare these letters. The first is more emblamatic of this land than the last: But the flory of the Greek Delta giving name to this land, is too filly to deferve a ferious refutation.

The word Mare is the sea. It is derived from Av, the sea or water, changed to Au and Ar; and Mar (as P, B, and M, imply head, and here confluence), will mean the head or high water, the water head, the water confluence, or the sea.—But Mare may, from its ending with the syllable E, mean the little sea, unless by Mare, Mar only be understood. In like manner Is or Es, in Ispana, Hispana, or Espana, means the sea or water; and with the same presix M, Mis may im-

ply the water bead.—The word Ir is land, and Misir may mean the water-bead land: Or it may imply, perhaps, the bigh water, or drowned land.—At present this country is called Elkebet, or the drowned land.

The word Oiche, water, varies to Aiche, Aighe, and Aige, in Aigein, which by Gaelic writers is the fea or ocean. But the ending In is a diminutive, and the word must imply the little fea. Aige-An, as An in endings is also a diminutive, means the same. The Euxin has the word Sea added, as tho' it were an adjective; but Euxin also means the little sea. Aeg, in Egypte, therefore may imply the sea. Ægypte lies at the heads of the Mediterranean and Red Seas. A, an head, pronounced Au, changes to Av, to Ab, Ap, Op, Up, and Yp or Ip in names. Europe in Gaelic is Oirip, and many other instances of such changes might we bring. The letter T belongs to the ending Te, or Tia, which means land. Ægypte, or Egyptia, then means the sea-bead land, and is a synonyme of Missir.

There are feveral roots for water and land, and from their variations, the same words sometimes mean both. In the tables for region or territory, you have several words which refer to either, and hence some uncertainty arises in names where you have no translations. Water and land also are parts of a region, or territory; and the people sometimes called their stream, as well as their land, by the same name: Hence more uncertainty arises, which was adjusted by the ancient inhabitants, perhaps, from pronouncing the same word in a different manner. But we have at present lost their distinguishing key, which can only be restored, by industry and time.

I have faid that Eg, in Egypte, may mean the fea, and am well-founded in the affertion.—From not understanding the terms for water or for land, nor knowing the ancient mode of bestowing names, authors have supposed that Ae, in Aegypte, means territory or land; but the word Egyptian decides against them, without their knowing it: For from Egyptian we find the country was called Egyptia, or Egypte; and we know that Tia, or Te, is territory, country,

or land: As then, as an initial, was not also territory, as these authors supposed. As might indeed have been considered with more reason water, or the sea: For in these names, terms for water, generally, where water is concerned, begin the appellations; and the terms for land nearly always end them. But I shall further shew that Asg, is the first word in

Ægypte.

Ægypte has been supposed to be derived from Copte; and many are the differtations on these words, to shew them equivalent. Ægypte is, however, a name for this land, and Copte is another for the fame territory. I have shewn what Ægypte means.—Av, the fea or water, changes to Ab, to Ap, and Op. Op then may be the water or the fea. C is Col or head, and Te is land or territory, and C-op-te is the fea bead territory, and the same as Ægypte.—But as Ai is territory, and C means inclosure, Cai means either an boufe, or inclosed territory: Thus also Copte may mean the inclosed sea territory, as well as the fea-bead territory. I have shewn that Op and Ip, or Yp, may mean the fame: In like manner in Gyp,—Yp, when derived from Av, may mean water, or fea, and the same as Op; and as G implies bead, and is the same as C foft, -Gyp, or Gip, and Cop, will mean the fame, and each will imply bead. Gips will then be the fea-beads; and with the diminutive I or Y we have Giply; and from hence, reader, was the word Gipfy very naturally and eafily derived.

Our dictionaries state, that Gipsy is corrupted from Egyptian; but this, which is the best account of the word, is untrue: for Gypsy is as just for an inhabitant of Egypte, as Irish for an Irishman, English for an Englishman, or British for a Briton.

It was the practice of early etymologists to form diminutive names for the people, from a part of the name of their territory; and some have foolishly called the country by such name. Thus Erin, Irin, or Ireland, which is a contraction of Hibernia, or more correctly of Hibernia, is called by Diodorus Siculus, IRI and IRIS. But these last, pronounced Iry and Irish, are only adjectives for the people. In like manner Gips, or the heads, formed Gipsy. We have a quarto

book from the German, of 225 pages, on the Gipfies.—It is our fate fometimes to write much, and to prove nothing. In Portus Iccius, or Portus Ittius, the diminutives Ic and IT were unknown. In Calais—Cala was unknown to mean a port, nor was Is understood to be a diminutive.—We have learned books, and long differtations written on these terms, to discover from whence Cæsar came; or where Portus Iccius lay. But these too prove that commentators can write long, learned, and circumstantial accounts upon nothing.

On the Gipsies, the author of the above long differtation fays, that "an explanation of their origin hath been a perfect philosopher's stone. For two hundred years past, he continues, people have been anxious to discover who these guests were. One author sound their country in Zeugitana. Another took Alexander's sword to find it." But this author travelled not to Zeugitana to establish the etymon, nor had he the luck to find Alexander's sword to obtain the secret.

This land was formerly called *Chemia*, or the head border territory; and now by the Coptes, *Chemi*, or the heads border. I must not omit the names *Ham* and *Amon*, as these are generally referred to *Ham*, the son of Noah, and to *Jupiter Amon*. That Egypte was border land we all know; but the story of Ham, the son of Noah, or Jupiter Amon, giving it name, will scarcely bear an examination, nor do I believe that the sacred writings, when rightly expounded, help out such an affumption.

Sail wherever I may, fleering wrongly is the order of the day. We have touched at Egypt, and now take our departure for Ethiopia.

"ATH, fays Mr. Bryant, was a facred title, as I have flewn, and I imagine that this differtation did not barely relate to the ferpentine deity; but contained accounts of his votaries, the Opbitæ, the principal of which were the fons of Chus. The worthip of the ferpent began among them, and they were from thence denominated Ethiopians, which the Greeks rendered Algioness. It was a name which they did not receive from their complexion, as has been commonly furmifed; for the branch of Phut, and the Lubim were probably

of a deeper die; but they were so called from Ath-ope, and Atb-opis, the God which they worshipped. This may be proved from Pliny. He fays that the country of Ethiopia (and consequently the people) had the name of Etbiop from a personage who was a deity-Ab Ethiope Vulcani filio. The Ethiopes brought these rites into Greece; and called the ifland where they first established them Ellopia folis Serpentis Infula. It was the fame as Euboea, a name of like purport, in which island was a region named Æthiopium. Euboca is properly Oub-aia, and fignifies the Serpent Island."-Thus far Mr. B.; but the word Aighe hath been found to mean the fea. The letter G conftantly changes to T, as I have largely shewn in Ragæ and Ratæ. Ægb then the sea, in Ægypte, will change to Æth, in Æthiopia: And Æthi will mean the little fea. Ægypt lay on the heads of two feas, and on the Nile. Æthiopia lies on the Red Sea and the Nile. The river Nile is named by the natives Tami and Aby, both of which mean the little fea. The word Li is the fea; it changes to Ri, and to Ni; and Ni-el, or Nile, is the little fea, and is a fynonyme of Tamy, of Aby, and of Ætbi.

Our distance run hath brought us to Abysinia, in which we find that Aby is the same as Ætbi; that Yp, in Egypt, is the same as Op, in Æthiopia, and the same as Ceann, Cinn, or Sin,* in Abysinia; and that Abysinia is a translation of Æthiopia.

In this enquiry we have lost the worship of the Old Serpent, the blackness which authors have attributed to the word Æthiopia, and the mixture of nations which they have discovered in the name Abysinia.

But we must not omit to state, that the Nile is said in mythology to come from King Nilus. Pliny calls the river Syris from Sibor, which is said to mean the river of troubled waters.

Plutarch goes more into detail on this stream than any other author. He writes thus:—" Nilus is a river in Egypt, that runs by the city of Alexandria. It was formerly called Melas, from Melas the son of Neptune; but afterwards it was called Egyptus upon this occasion. Egyptus, the son of Vul-

^{*} Cintra is pronounced and written also Sintra.

whom and his own subjects happened a civil war; at that time the river Nile not increasing, the Egyptians were oppress with famine. Upon which the oracle made answer, that the land should be again blest with plenty, if the king would facrifice his daughter to atone the anger of the gods. Upon which the king, though greatly afflicted in his mind, gave way to the public good, and suffered his daughter to be led to the altar. But so soon as she was facrificed, the king not able to support the burthen of his grief, threw himself into the river Melas, which after that was called Egyptus. But then it was called Nilus upon this occasion.

choas, while he was yet very young, with all her fervants and friends most bitterly bemoaned her loss. At that time Iss appearing to her, she surceased her sorrow for a while, and putting on the countenance of a seigned gratitude, kindly entertained the goddess. Who willing to make a suitable return to the queen for the piety which she expressed in her reception, persuaded Osiris to bring back her son from the subterranean regions. Which when Osiris undertook to do, at the importunity of his wife, Cerberus, whom some call Phoberos, or the Terrible, barkt so loud, that Nilus, Garmathone's husband, struck with a sudden frenzy, threw himself into the river Ægyptus, which from thence was afterwards called Nilus.

"In this river grows a ftone, not unlike to a bean, which fo foon as any dog happens to fee, he ceases to bark. It also expels the evil spirit out of those that are possessed, if held to the nostrils of the party afflicted.

"There are other stones which are found in this river, called Kollotes, which the swallows picking up against the time that Nilus overflows, build up the wall which is called the Chelidonian Wall, which restrains the inundation of the water, and will not suffer the country to be injured by the fury of the flood; as Thrasyllus tells us in his relation of Egypt.

"Upon this river lies the mountain Argyllus; so called for this reason.

"Jupiter in the heat of his amorous defires, ravished away the nymph Arge from LyElum, a city of Crete, and then carried her to a mountain of Egypt, called Argillus, and there begat a son, whom he named Dionysus, who growing up to years of manhood, in honour of his mother, called the hill Argillus; and then mustering together an army of Pans and Satyrs, first conquered the Indians, and then subduing Spain, left Pan behind him there, the chief commander and governour of those places, who by his own name called that country Pania, which was afterwards by his posterity called Spania, as Sostenes relates in his Iberian relations."

I fear that ancient hiftory, like the ancient account of names, hath very often little truth for its basis.—The same men who could so credulously, so unskilfully, and so considently give us such descriptions as the above, should not be expected to transmit always more credible proofs of the history of mankind. The inventions of men, we see, were incredible, their opinions guided by no reason, and their history, I fear, by little conformity in words, to the reality of its circumstances. We quote Plutarch, who was thus credulous, he cites others still more so; and they, perhaps, some of those who invented our mythological sables.

AFRICA, or LIBYA.

"Josephus derives Africa from Afer, the Epher, or son of Midian. Festus the grammarian, from the privative A of the Greeks, with the word Phrice, cold, which he renders free from cold. It is also said to come from Pharaka, to divide, because parted from the rest of the old world; or from the Hebrew word Apher, dust. Bochart derives it from the Phoenician word Pheric, or Pheruc, an ear of corn." The authors of the Universal History derive Libya "from the Hebrew word Lebahim, Lubim, &c.; or from Laab, with which the Arabic Lub corresponds, which signifies dry, parched, &c.;

or rather a dry, parched country, &c. Such an appellation they fay agrees extremely well with what the ancients have related of Libya."-Dr. Hyde deduces this word " from Labi, a lion, or rather a yellow-flamed colour lion, with which species of animals Lybia was known to abound: Or elfe from Labab, a flame, fince the burning lands of Libya, by the continual reflection of a vast quantity of the solar rays, appeared at fome diffance to travellers like a flame."—Africa, the Doctor rendered from the Punic Habarca, Havarca, Havreca, &c. or from Aureca, i. e. the Barca, or the country of Barca."-Barca, however, is not explained by our authors; and confequently Habarca, Havarca, Havreca, and Avreca, are words which also want explanation. Either of these words might have explained Africa: -But the purport of neither is shewn. I will therefore give another exposition. Africa was always accounted one of the most difficult words which etymology had to encounter. The etymons of the ancients on this name illustrate their knowledge of this subject. The modern attempts to explain, are like those which I have already examined.

AFRICA is pronounced by the Arabs, Afrikia. We have shewn that R often means Er or Ar. Av, the sea, changes to Af; R, or Er, is border; Ic sometimes means land, as may be seen in Eborac; and Ia is region or territory. Africa then may imply the sea border-land region. But let us suppose Af as before, and Regio, a region, to be written by the table Regaa, or Rega; and as G and C, constantly changed, Rega may be written Reca, and changed to Rica. The WATER REGION may therefore be the import of Africa.

LIBYA was another name for this quarter of the globe; in which Lev, as in the Levant, will change to Liv and Lib; and Ia, or Ya, is region or territory.—Of Libya various are the fabulous expositions: But Libya, like Africa, means the fea region, or territory.

ASIA.

Asia proper, fays Mr. Bryant, comprehended little more than Pbrygia, and a part of Lydia, and was bounded by the Halys. The land was, he fays, of the most inflammable foil; and there were many fiery eruptions about Caroura, and in Hyrcania. Hence, doubtless, says he, the region had the name Asia, or the land of fire.

In Hyrcania, the H is an aspirate.—Yr is border, from what I have before shewn, Can is lake or head, and Ia is territory: And the lake border territory is the meaning of this name. In Caspia, Cas is the water head, the lake, or the sea, and Ia, region: And as P, with a word for land, means head territory; Caspia will imply the lake head territory, and the same nearly as Hyrcania; and this will include particularly, perhaps, that part near the Caspian lake or sea, which lay around the Kur or Aras, where the Caspii are said to have lived.

Learned men err, when they suppose, that all proper names of places come from the language of the country in which they are found; or from some ancient written language of its inhabitants. On the contrary, I may suppose, that no written language might have been used, when these names were first given; and that they are not all to be found in any one written language; but in some of the old languages, traces enough of their imports may be discovered, when we shall comprehend the mode employed in giving them.—But authors have constantly translated these proper names, by the common words of their languages, and have given them sometimes very improper, and often very ridiculous significations.

Throughout the world, the product of its foils, or the contents which composed its interior, and which have been from time to time scattered over its surface, may rationally be accounted no original parts from which it was first named.—

Hence woods and other coverings of the earth, gave, in general, no names to its great features.—Hence such productions of nature as volcanoes, fires, &c. may be supposed not to have existed when nature was first named; and may be considered,

even now, as its accidental parts.—I have shewn what Hyrcania means: But Mr. B. says, that this name is a compound of Urchane, the god of fire; that he was worshipped at Ur, in Chaldea; and that one tribe of that nation was called Urchani.—To which I must observe, that Ur is border, and Can, lake; and that the Urchani were the lake or water borderers.

I must acknowledge that there is some uncertainty in old names; but they may be generally known from their monofyllabic parts, compared with their translations. In Hyrcania and Urcbani there appear no difficulties.—Where every thing is unknown, it may be expected, perhaps, that all things shall be revealed.—But expectation may outrun judgment: And instead of beginning with preparatory steps, which precede those of the middle, we may rush on, without first ascertaining a path, or applying the means which should lead to the end.

The names of places have been totally mifunderstood.—In Cyprus—Cyp would mean head, and Rus, wood; and the wood bead would seemingly be the import of this name. Accordingly, it is stated by authors, who always collect good stories, that the island was anciently so overrun with its wood, that the inhabitants could not clear it, nor cultivate their ground.—I have, however, given a derivation to Cyprus, without considering the sable of its woods; and must now endeavour to proceed the same with the denomination of the continent in question.

Mr. B. has confined Asia proper to a little part of its territory. The Galatians are now a small inland nation; but they must formerly have possessed the whole headland. The Jews in one battle are said to have killed 120,000 of these people in the province of Babylon, from which number it follows, that they must have possessed more country than usually allotted them. Even the whole headland cannot be accounted too great a district for a people who could lose in the killed of one battle 120,000 men.—I am aware of the story of Brennus and his Gauls giving name to this district, as well as to Galata, a suburb of Constantinople, from only passing through it.—These are good stories, the found in the Canon of His-

Jerusalem from the Trinity, that the inhabitants of these parts spoke the Gaulish language several hundred years after, from the Gauls originally settling among them: But these are questionable particulars.—In Galatia, Gal is head. Ad, water, is changed to At; and Ia is territory; and Galatia implies the water head territory; and this name seems to include the whole head of Asia Minor. I have shewn that Ad, water, changes to As, and hence Asia may imply the water border region.

But Asia, as the water border territory, is a name given from the principal features of its western land, or Asia Minor. In time the whole quarter adopted the same denomination.—The Land of Fire is an unknown country in this portion of the globe; and therefore it cannot be its principal feature, from which only the name can be derived.

As I expect not to be precifely fuccessful in every instance, and may not be so in this, I shall observe, that As in Asia, may come from Ais, an head; and so Asia may imply accordingly. But the word Galatia seems not to savor such an exposition: For Gal in this word is head; and Atia seems to imply the same as Asia.—The word As may, however, refer to head, and At to water; and then Galatia may mean as before, and Asia, the bead territory.

But As, in Ascalon, certainly means water. Assyria, which is said to come from Asbur, was derived from the features of this land:—It plainly implies from As, water, Yr, border, and Ia, territory, the water border territory.—The pronunciation of S was Es or As; and as Escotia became Scotland, so Assyria became Syria.—To distinguish, however, the parts of this great empire, one part dropt, and the other retained the initial A.—It appears, however, probable that the ancients, where the differing features happened to be balanced, often adopted the term which best suited either; and this may be a reason for their chusing As in Asia: As may therefore mean perhaps either bead or water. But that it implies either one, or both of these, there can be no doubt.

EUROPE.

" No mortal can discover, says Herodotus, from whence the name of Europe is derived."-" This candour, fays Mr. Ledwich, in his History of Ireland, has not been imitated by ancients or moderns .- Plato, his contemporary, indulges in all the pruriency of imagination in his attempts at etymology; in this purfuit the fublime, the divine Plato, dwindles into the dreaming Gueffer. The Cratylus will ever remain a monument of his weakness. The same may be said of Vurro, Jerome, and many more."-To this lift of Mr. Ledwich let me add, Plutarch, who has a treatife on rivers, hills, &c. more fanciful than can be conceived. "Undifmayed, contipues the ingenious Mr. L. by the failures of these eminent men, we find this fludy a favorite one, especially with sciolifts and alphabetarian scholars; who, scarcely able to diffinguish the letters of one language from another, will, by the help of vocabularies and lexicons, find out refemblances in words, and thus attempt to prove the Celtic, for instance, to be connected with the speech of every country on the globe."

EUROPE, AFRICA, and Asia then were unknown in fignification to ancient writers. The moderns have sometimes attempted these terms: But from the mythology of the ancients, the most pleasant stories may be selected. In dividing old names, modern authors generally split the syllables of old words, supposing that it is the easiest way to teach grown children: But from this pedantic mode, we scarcely recognize the first monofyllabic words of the old world. Europe, for instance, is thus divided Eu-rope:- It should be divided, Eur-ope. Its erfe name is Oir-ip, in which Oir is border, and from which, we find that Eur is the same; and that Ip and Op are both head.—In the first syllable the E in Europe seems to be used to lengthen the sound of U; for the word might have been written Ure-ope; in which Ure, or Ur, is also border.—Disputes have arisen among etymologists of what Er or Ir means in Erin, Irin, or Hibernia, which last I may rightly write Hib-Erin-Ia; and what the same Er implies in Iberia. &c. But Ur, Or, Err, or Ear, so often change to Er and Ir, and imply border, that I know not how it was possible to mistake the primitive sense.

Mr. Ledwich, from Diodorus Siculus, writes Ireland, IRI. and translates it "THE GREAT ISLE." He also from ancient authors finds its name IRIS; in which names I and Is, in the endings, mean the fame. Irifb is derived from Iris; in which, as in names of the natives of other nations, fuch as Swedish, Danish, Spanish, British, &c. the ending Is, pronounced Ish, is a diminutive; and the word is an adjective belonging to the people, and not the name of the land. The fame may be faid of Iri.-Ir and Er then imply border, and ERIN, IRIN, or IRELAND, (as In is land) the border land .- In HIBERNIA, or Hib-erin-ia, Ib or Hib, is water or the fea, as I have shewn in Iberia; Er, or Ir, will imply nothing rational for the features of nature except border or head; In is land, and Ia, territory. HIBERNIA then implies the water border (or bead) land territory .- Should IRI, or IRIS, be still accounted an original name for the land, as Mr. Ledwich accounts it, either of these will mean, THE LITTLE BORDER .- Land, ifle, or people, must be understood, which proves that these terms are adjectives .- But in no way of translating these words rightly, and in no fense of their names, can this island, which is less than Britain, be accounted or rendered " THE GREAT ISLE."

The words Ar, Er, Ir, Or, Oir, Ur, Ure, and Eur, mean border in our names; Op is head in various names: Opa, heads, or head territory. Europa then imports the border heads of the world, and these include the whole territory of Europe: The ancients by Europa are also said to have included Africa.—But the word Eur, tho' implying in the seatures of nature, border, may have in time, by allusion, meant west; and hence Europa might imply, not only the border beads, but the western heads, of the world.

I will conclude this with a few observations.—Old names have been unknows, and authors have accounted them beyond human comprehension to explain: They have therefore decided against every attempt to illustrate their obscure imports.—But many writers, and strange to say, even some who

have thus decided, prefuming on their own abilities to refolve these unintelligible terms, have endeavoured to surmount our difficulties by giving us their expositions.—We are greatly obliged to them for stating opinions on these involved and intricate words, and for their exertions towards a solution of what they have supposed dark, and inaccessible. In their failures we feel for them, and they must excuse our attempts on the same subjects.

In our histories of Ireland, not only are their very early accounts deemed fables; but even their later narratives of the inroads of Menapii, Belga, Gauls, Finns, Scythians, and Cumbri, which all their historians believe and record, may principally be reckoned of mysterious authority. From the features of their lands (the chief criterions to judge from) a great part of these inhabitants I should account Irishmen!-But we are all infected, and the historians of England and Scotland have long labored under the fame mania, of tracing names from supposititious intruders.-Into England whole nations of fuch vifitors have penetrated. Every diffrict of our island has been traversed, and searched by them; and they have all fettled in lands whose appellations exactly fuited their own names !- From the features of our diffricts they may, however, be proved to have been all Britons, who came here partly and originally in families, and many, I conceive, in patriarchical times.—But historians trace our descents otherwise, and with much less trouble, they import whole nations at once of Menapii, Belga, Hedui, Bibroci, Rhemi, &c. -Men not in the least diffinguishable, from the Aborigines of the country, who took their names from our own lands.*

^{*} It may not be amiss to observe, that thro' all revolutions in nations from invasions, the common people have in most instances, remained on the soil. An author speaking of Doomsday Book, "says, the whole number of tenants, (besides bishops, abbots, priors, and churchmen, and the kings, thains, eleemosynaries, ministers, and servants,) who held all the lands in England of the Conqueror, was about 420; and all others that had any estates, held of the great tenants by mesne tenure; and each of these had a few sockmen, and an infinite number of men of slavish condition, called Servi, Villani, Bordurii, and Cottarii, under them." I have in this, and my last book, shewn that the Menapii, Belgæ, Hedui, Bibroci, Rhomè, and all the rest of our ancient inhabitants, derived their names directly from our own lands.

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These are particulars which have hitherto not been examined by etymologists and historians; but they are explained in this treatise, and mentioned here for the reader's information, concerning our ancient history.

ROME.

The mistress of the world has been silently passed by in the import of the name. It is from the ancients that we derive our principal information. Her descents from these are so numerous, and so similar, that we need not doubt her mythological family.—But among long ranks of given etymons, we may be at some loss in ascertaining whether they are all precisely, or not, synonymous denominations.—We are therefore obliged to consult various authorities for what may have been communicated relative to Rome by the ancients, and what may have resulted in the opinions of the world from such communications.

We have shewn that names of places exhibited a great variety in words, and we have found that men often took their names from these variations.—The scriptures reprove us for sometimes calling lands by our own names,—intimating that we do so foolishly from our shortness of life, and uncertainty of enjoying these lands: Illogically, from our being effects of the earth, whilst we hereby exalt ourselves, to be causes in its names:—But we do not only call lands by our names; but we inapplicably look abroad for their appellations, which should always be searched for at home.

We are accordingly informed by the ancients—and the moderns report faithfully their stories—that Roma came from Roma, a woman of Troy.—Or, say these authors, from Roma, a daughter of Italus.—Or, from Romanus, son of Ulysses and Cace.—Or, from Romus, the son of Emathion or Emethion.—Or, from Romus, a King of the Latins.—Or, from Romulus, the generally supposed sounder of Rome.—But from whence these derived their names, neither the ancients nor the moderns have enquired.

They fay too, from Solinus, that Evander first built Rome; and that it was originally called by him Valentia; but they have not explained Valentia; nor have they compared it with Roma, nor with the land on which it was built.

They further state, that it was originally called Febris, from Februa, the mother of Mars; but they explain neither Febris nor Februa; nor do they attempt a derivation of Mars.

They moreover mention, that "the Pelasgians, having overrun the greater part of the habitable world, fixed in Rome their chief refidence; and from their power and strength in arms, called it in Greek "Paun:"—But who these Pelasgians were, from whence their name, or how this Greek word could imply a settlement, they have not explained.

Rome was fituated on the Tiber.—After feveral peaceable reigns, Tiberinus is faid to have succeeded as king. but being of an hostile disposition, he undertook a war which proved fatal to him.—In a battle which he fought on the banks of this river,—which before is faid to have been called Albula,—Tiberinus "was tumbled into the Tiber."—"This happened, tay our authors, eight years after he began to reign;" and from thence they inform us, in Plutarch's own manner, that the name of this river was changed to Tyberis.

Mount Palatine was a place, on which Rome was first built.

—We are informed by these writers—"That it was so called from the city Pallanteum.—OR from a colony which came from Palantium.—OR from the Latin words Palando and Balatu.—OR from Pales.—OR from Palatia, a supposed wise of Latinus.—OR from Palanto his mother.—OR from the Palatini, who originally inhabited this place.—OR from Balare, or Palare, the bleating of sheep.—OR from Palantes, wandering.—OR lastly from Pallas."—"Let this be as it will, add my authors, for we cannot pretend to warrant these etymologies, it hath been the custom to give the name Palatia, or Palaces, to the houses of sovereign princes ever fince the time of Romulus."

From all these origins for Rome, for the Tiber, and for the Palatine Hill, the reader will perceive that it was labor enough

to furnish etymons for these names—too much to explain either the names or the etymons.

Having then given the usual descents for this city, for its river, and for its hill, let us now, reader, consider Roma;—but first, it will be necessary to state what R as a presix, and what Om, from its root, may imply.—The letter R, pronounced Ar, Er, or Err, may mean border; and from this, as well as from its name Ruis, it may imply a road. In the scriptures, Ram is put for Aram; and Ramab for Aremab.—Av, water, changes to Au, and this to Ar, as in the river Arrow.—A, an head, pronounced Au, changes to Ar, and is aspirated in Harrow, a parish in Middlesex.

Om may come from Am or Em, the roots of Ham or Hem, border.—Or from Av, water, varied to Ov, and changed to Om.—The letter A, in Roma, may be a contraction of An, a diminutive; it may mean head; or imply territory or land, as by the table. Roma then may have feveral fignifications: I will infert a few, and leave my reader to supply others from what is here given.

Independently, however, of Roma, the word Av, water, changes to Am in Amnis. It varies to Ov, and changes to Om, in the old name of a stream in Arabia Felix, now the Lar.— The liquids L and R are used for each other: Li, the sea, would become Lian, the little sea; but it is written Rian, and misunderstood by writers for the sea.—L is a prefix to Av, water, as shewn in the Lavant and Levant, which mean the removeable water.—It is a prefix to Om, in Loch Lomond, the great lake water.—To Om, in the Loman, the little stream.—L often changes to R, and Loman may be written Roman.—Romano is a town of Bergomasco, which lies on a small stream.—We have also Romford, the water or road ford.—Romwick, in Hertfordshire, the water or road border land.

The place of the water is formetimes called the road; and hence Rem, Reim, Rheim, and Ream, are road. I have proved Ram to imply the fame in fome names, and fo may Rom in many others.

But islands are commonly called water beads, beads, beadlands, &c. from their lands lying above the level of the fea, and the word Ram, in Ram Island, fituated in Lock Neagh, in Ulster, means the water head. Roma, an island on the coast of Sleswick, (as Aa, or A, in endings is territory), will imply the water-head territory.—Roma, or Rome, took its name from the hill on which it was built, and the water by which it lay, and might mean the same.

It is faid that Romulus formed the fettlement of Palatium, because that on the foot of the Palatine Hill, the waves of the Tiber had cast him and his brother upon the shore. We may suppose that Pal in this word means the same as Pal, in Palestine—the water bead;—At may be an augment, and Pa-

latium may imply the great water head.

But I have shewn that House means an inclosed bead, or perhaps sometimes an bead, or an over bead.—Pal, from its root and prefix, may mean head.—Et and It are diminutives; At and Ot often augments.—At will change to As; and Palat to Palas, a Celtic word for Palace: Palas will therefore mean the great bead, the great bouse, or the palace. In Palatium the ending Ium or Um may imply land; and Palatium, the great bead land, the great bouse land, or the palace land.

It is remarkable that the *Palatine* Hill, washed by the Tiber, had pools from the overflowing of the river on its borders.—
The place of the *Forum* was a part of a pool, or marsh; so that the situation of this hill has been accounted an insular one.

Rome is in Gaelic Roimb.—Amb, water, or the fea, may be varied to Omb, and to Oimb; and with R prefixed, Rome may mean the water bead; or the water city.

In the 2d of Samuel, 12 and 27, Joab fays, "I have fought against Rabbab, and have taken the CITY of waters."
"Now, therefore, continues he to David, gather the rest of the people together, and encamp against the city, and take it, lest I take the city, and it be called after my name."

"Rabbab, is faid in Calmet to mean great or powerful; contentious or disputative." In Dodd's Bible, Rabbab is faid to have been "a royal, a large, and a populous city, watered, and in some measure encompassed by the river Jabbok.* It

^{*} It is not certainly known, according to some good writers, whether this town took its name from a river, or from its spring heads.

had its name from its grandeur, being derived from an Hebrew word fignifying to increase and grow great; and was now in the height of its glory. As the city of waters, if it has any meaning, it must mean Rabbab only.—Houbigant very properly translates after Josephus, and I bave intercepted, or cut off the waters from it, which gives a good reason for Joab's message, as it was not probable that the city, in this case, should hold out long."

Our unskilfulness is unknown, before the reason of things confutes its positions. In the above, a word has been misunderstood, and this has occasioned the wrong interpretation of Joab's message, and many conjectural, extended, and indeterminate commentaries on its import.

Rabbab comes from Av, water, changed to Ab, as in the Abus.—R or Ar, in Rabbab, or, as it is otherwise spelt, Arabab, comes from A or Au, an head, changed to Ar; or from Ar or Or, border.—Terms for beads, are sometimes words for bouses; and words for bouses, are at other times names for towns or cities.—From the root Aighe, an head, with B as a prefix, we have Bighe or Bigh, which means an hill or head, or an house: It is often written and pronounced By —In Tenhigh, or Tenhy, it means a town: In Byzantium, a city.

Rabbab, or rather, perhaps, its plural Rabatba, as written by Josephus, may mean the city of waters:—But, instead of Joab's having taken "the CITY of waters, he had fought against Rabbab, and had taken the BORDER, SPRING, OF HEAD of its waters.—The word in Hebrew is Oir, which is in that language rendered a city; but Joab did not intend it so to be understood. In Hebrew Lexicons we seem to have lost the application of this word in the features of nature, where it means border or head. This meaning is retained in the Gaelic, in which Ar or Or, border or head, is varied to Oir: In like manner Amb or Omb, is varied in the same language to Oimb, in the word Roimb, as before stated.

In my former work, I have given a derivation of the Tiber: It implies the border ftream; and was a boundary one between Etruria, and its opposite neighbourhood.

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In confidering the above, I had forgotten the reputed founder of Rome—Romulus.—Rom has been explained. The word Or or Ur, border, changes to Ol and Ul: Hence Tybur, an old city, is become Tivoli. Us is an ending, which here denotes an individual, and Romulus may imply the water-bead border man: or the border water-bead man.—But as Ol or Ul, may from Ol, great, be rendered great or chief, Romulus may have implied the water-bead chief.—Roma then, and Romulus, took their names from the Tiber and the Palatine Hill; and not from the reveries of ancient and modern writers.

ELBA.

The Isle of Elba now particularly interests the world from the Being who inhabits it: Just at the time of closing my introduction, Mons. Thiebaut's Description of this little land has reached me: Nothing can better shew the present state of the etymology of old names, nor better exhibit the parade usually displayed by learned men on their imports.—Where every thing is unknown, we ought to expect many failures in expositions; but these should not prevent us from approximating to truth. Mons. T. who seems to be in other respects a learned and intelligent writer, employs the second section of his book in examining the names of this island.—I shall transcribe it.

"Names and their Etymology.—The Isle of Elba was known to the Greeks under the name of Æthalia. Among the Etruscans and Romans it was called Ilua or Ilva, of which the moderns have made Elba. This double name is the source of an interpolation which has slipt into all the editions and manuscripts of Strabo, Ptolemy, and Pliny, and also of the error of all those authors who have considered Æthalia and Ilva as two distinct islands. Pierre Victor, Junius Solin, Cluverius, and Dempster, have pointed out this mistake; but that which most clearly consirms their opinion is the existence of two MSS. (1393 and 1394) of the Philosophical

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Geography of Amanus of Cappadocia, in which this interpolation does not exift.

"Many authors have amused themselves with investigating and explaining the etymology of these different names. As travels belong more to history than to romance, I shall not repeat their reveries. I will only quote the opinions which appear to me the most true, or at least the most rational.

"The name Aiθαλία, or Aiθαλεία, derived from the Greek root αίθω, Ardor, was, as related by Diodorus, Hecatæus of Miletus, Eustathius, and Nicander, given to the Isle of Elba on account of its mines and the furnaces in which the iron was wrought.

"The Latin name Ilua, or Ilva, comes from the Greek I'AEa, a forest, of which the people of Latium formed Sylva, by substituting the letter S for the accent, which the Etruscans pronounce without an aspirate. This appellation was bestowed upon Elba, according to my learned colleague Lanzi, from the prodigious quantity of wood which covered its mountainous soil.

"Touching on the name of Elba, the erudite Mazocchi, who thinks with Maffei, that the Etruscans were a colony from the land of Canaan and the Moabites, is of opinion that the origin of the word is Hebrew, expressing Erva, from the nakedness of the workmen covered with sweat and smoke, while they toiled at the foundery in melting the obdurate iron."

Long before any iron works were here begun, this island was named Æthalia, from Æth, the sea, as in Æthiopia, A or Au, an head, changed to Al, and Ia, territory: And Æthalia meant the sea head territory.—The Romans dropt Æth, and changed Al to Il; and Ia, as by the table to Ua. Ilua also changed to Ilva, Elva, and Elba; and meant the head territory.—But as Av, water, may by the table vary to Au and Ua; and this last be changed to Va or Ba, Elba may otherwise imply the water head.

Neither then the mines, nor the furnaces, nor the prodigious woods; nor the naked workmen, sweating, smoaking, and toiling in the foundery of obdurate iron; nor even the Canaanites,

they should one day become etymons for the Isle of Elba!—But thus have they been constituted; and to the end of time, there will not be wanting such as indulge themselves in like fanciful absurdities. Instead, then, of tracing names to their roots, settling the imports of their prefixes and positives, noting the variations of each part, and comparing all with synonymous words, we are forever hunting the ridiculous jingles of languages: Jingles which bear neither reference to our lands, nor relation to their features. Jingles which will never rationally account for our perceptions of natural objects; will always, on these subjects, invade the provinces of probability and truth, and will continually lead us into hostility against the deliberate judgment and the common sense of mankind.

I have, I conceive, ascertained the roots of these old words, from ancient known terms; and have found how they have been varied by the vowels for one another. I have too illustrated the principles of prefixes, and ascertained the imports of our consonants in these terms, by shewing, in a variety of instances, what syllables were used for them in synonymous names.—The possinces, likewise, as well as the foregoing parts, I have explained, by referring to translations in an infinite number of other words. In no parts of these old names have I lest you, reader, without giving reasons for their use, and shewing how these appellations were originally formed. In performing this task, I have taken such names as would best elucidate my subject; and here and there such as must produce a future examination of the topography and the history of the world.

In analyzing words, writers in fome languages, whom I omit to mention, have greatly erred. What they have accounted roots only, I should reckon roots and prefixes, or roots and postfixes.—No one who has written on the subject, has understood these old names.—No one has analyzed them rightly, and yet every one attempts solutions of their imports.—The subject then of their derivations is more difficult than commonly imagined, the its perplexity may often be reducible by rules.

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In my last, as well as in my present work, I prepared the reader to expect some errors of my own, in the application of my principles; and I here beg critics also to notice this. If writers have universally erred in these appellations (and I know not of one who has not), my readers must not expect me always to succeed.—Whoever may have been generally wrong, should consider, that the road to truth must have been a difficult track to discover.

After a lapse of 2 or 3000 years, and the introduction of a system of mythological sictions, invented and produced during the reign of idolatry, and often mistaken by historians for narrated sacts; it was high time to enquire how man should gradually lose his way, and become enveloped in forgetfulness and error for so many ages.

Little did I formerly conceive that the names of people, the names of their fettlements, and the names of their countries, were unknown to men who had written volumes of their description and of their history .- I am often lost in wonder at the great acquirements of these men in the languages, the manners, the customs, the arts, &c. of the ancients.-Notwithstanding this-read what is said on the imports of the Celts, the Goths, the Huns, the Vandals, the Egyptians, the Ethiopians, the Amonians, the Erythreans, the Cuthites, &c. &c.: What is faid of Greece and Athens, by ancient and modern writers-what of Jerusalem, and other fcripture names-what of Rome, Latium, Italy, &c .- what of Germany-what of France-what of Spain-what of Europe, Asia, and Africa.-To come home, read what is said of Britannia, of England, of Scotland, and of Ireland .- What, reader, is known of the names of our counties? - Nothing .-What of our names of parifbes? - Nothing. - What of our own names which may happen to be derived from the features of nature ?- Nothing .- From all these too we have names of allufion, of which we know as little.-We know neither the original import of the word city, nor of town, nor of village, nor of boufe. - In fine, nothing I fear of what is meant by the old names of all our furrounding objects .- We have then advanced in these names nothing beyond the ancients:- They

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lost their imports through inattention and forgetfulness:—We have not recovered their meanings, thro' our negligence in proper research.—The ancients may be said to have learnt to forget:—The moderns to have forgotten to learn.

My readers must refer to a Gaelic Dictionary, for some words which I have employed as derivatives, in the foregoing and following pages.—My obligations to a gentleman or two; but particularly to one for advice, and for correcting my inaccuracies, must not be passed over without my expressing sincere thankfulness.—But I owe more to men who comprehend not the subject, and have been desirous of controverting probable, and even demonstrable, evidence, than to all other men.—These have often caused me to review my work; and lest I should be accounted scornfully regardless of their opinions, I have particularly attended to any representations which they have made, contrary to my sentiments.

COMMENTARY

ON

RICHARD OF CIRENCESTER;

AND

ANTONINUS'S ITINERARIES OF BRITAIN;

CONTAINING

THE USUAL EXPLANATIONS OF ITINERARY NAMES—THEIR LONG-LOST IMPORTS—SITES OF DOUBTFUL STATIONS—PLACES OF SUPPOSED LOST ONES—AND PROOFS OF IMAGINARY ONES.

This Work also contains,

THE COMMON EXPOSITIONS, AND THE GENUINE IMPORTS, OF THE PRINCIPAL NAMES OF THE WORLD; REMARKS ON OUR HISTORY AND DESCRIPTION, DEPENDING ON FICTION;

WITH

RICHARD'S ORIGINAL WORK.

To which is added,

THE PRINCIPLES OF ATHEISM PROVED TO BE UNFOUNDED.

By G. DYER.

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THE ITINERARIES

OI

ANTONINUS, and RICHARD of Cirencester,

RELATING TO BRITAIN,

WITH A COMMENTARY:

TO WHICH ARE PREFIXED,

Essays on Old Celtic, Historical, & Descriptive Appellations.

PART I.

Containing ESSAYS on the ETYMOLOGIES of CELTIC NAMES.

ESSAY I.

THE formation, imports, and uses of Celtic names, have not been comprehended for centuries: They have been the occasion of introducing into writings a variety of fables which mankind have implicitly adopted for truths; and consequences have been drawn from them, in history and description, no better than the reveries of unsound judgment.

To correct a long lift of errors in the derivation of names; to give their expositions compared with their situations, and with the ancient modes of ascertaining them, is the purpose of the present Essay.

A few general Rules for the Derivation of ancient Celtic Names of Places, whose Imports have been hitherto unknown.

Settlements were uniformly named from their features of nature; but as we are liable from measurement only, erroneously to fix stations where no claims from situations appear, I mean to give a few rules for comparing names with local circumstances; and by calling to my aid the common mode of ascertaining them, from remains, and from measures, to establish their sites upon grounds of probability, if not of

certainty.

Our first inhabitants denoted not water by a term for fire, nor a valley by a name for hill; but gave every part of nature an appropriate name. Our hills were without number, and to have given them all diftinguishing names as heights feems in a first view to have been impossible: To effect this, they adopted fhort roots which began with vowels: To form names from these which should become proper ones, letters were prefixed; and augments and diminutives were postfixed as in the Eastern languages, and in the present Spanish and Italian. With these prepositives and postfixes, the original roots became proper names, were varied wherever necessary, and yet were eafily known, from their roots, to imply Hill. In time the origin of these contrivances for forming proper names was forgotten, even by the nations who invented them, and according to Monf. Bullet in his Celtic Dictionary, their fignifications have been loft for ages.

The same must be remarked of the names for other features of nature, and in order to shorten appellations every syllable contained few letters, and generally denoted a word of itself.

The common features of nature are few: For the names of hills, vallies, plains, rivers, &c. with those for their sides or borders, were all the first inhabitants had to confer. They must therefore in description have been often recurring; but on account of their differing prefixes and possines, they occurred in various forms of words. The terms however by which they were translated into other languages were frequently alike, and men expected not, where hills, dales, plains, and rivers only were described, to find particulars, the imports of which referred not to them. A settlement named from an hill must therefore be translated an height, and the augment or diminutive, when any, shews whether it be high or great, low or little. These names were then

originally as landmarks, although they could not from their brevity, describe every particular form of the heights.

In recent times we have supposed that a settlement must have taken name from its town: But the settlement was formed and named before the town was built. The whole settlement or district was viewed, and the principal natural feature gave name to all the parts.

For more particular rules I refer to my former work, and to the directions in this treatife: But for understanding the changes of letters, and of old words, I conceive that Lhuyd's Archæologia is almost indispensably necessary to every etymologist.

ESSAY II.

OF THE CELTÆ AND CUMBRI.

Derivations of particular Names, whose Imports hitherto unknown, are necessary in this Work to be understood, in order to educidate the ancient Mode of giving Appellations to Places.*

THE following essay is of the greatest importance, towards elucidating the history of mankind: I present it, not without having fully compared its contents with the subject it embraces. The unsuccessful labors of the learned of every age on the words Celtæ and Cumbri, laid me under apprehension of failure in this investigation. But when I reslected that scarcely one in a thousand of the imports of old names had been rightly rendered; and that I had been successful in the explanations of names, as difficult as the appellations Celtæ and Cumbri: When I considered, that no mystery attached to any old appellation; that notwithstanding old terms were formed by

^{*} This was some time since written for the Monthly Magazine, where it appeared; I have re-written that paper, altered it considerably, and added to its contents.

art, and contrived in a very early age of the world, their roots were yet to be found in Celtic dictionaries; when I reflected on these particulars, I saw no more reason for relinquishing my pursuit of these words, than there was for abandoning a great number of others, which I have explained in this and my former work, and which were equally difficult, and heretofore considered as forever lost in import.

The best author on the subject of the Celtes, says General Vallancey, is "Mons. Brigande, who, in 1762, published a small pamphlet, addressed to the learned Academies of Europe, under the title, Dissertation fur les Celtes Brigantes, printed at Breghente dans le Tirol."

The following essay is also on the Celts, which I here dedicate TO EVERY ONE who will attend to this subject.

The word Celtæ has been supposed to be a name given in the earliest ages, to the descendants of Gomer; and it hath always been understood, that this progeny peopled all Europe. The word has been supposed to imply horsemen, warriors, men of the woods, men with long hair, and with tails. It hath also been derived in mythological works from Celtus a son of Hercules and Polyphemia, and from many other inapplicable and absurd origins,

An antiquary or historian describes a people, a country, or place; but the imports of the names by which these are known, having been involved in cimmerian darkness almost from the earliest ages, have continually been mistaken or omitted. I will attempt, therefore, to dissipate this darkness. If in doing this, I can check the mania, with which fancy has infected learned men of all ages, in tracing descents, my labour will be fully compensated.

Settlements, districts, provinces, and kingdoms, were in the earliest ages of the world named from their principal features. The hill, head, or water border, in description, often reach to a great extent, within or beyond this hill, head, or water. The *Dobuni* of our own country were the stream borderers, from *Dob*, which in Gaelic signifies a stream; and *En*, varied to *Un*, border land. These were also called the *Huiccii*, from *Acba*, a mound, bank, or border, varied as in Eboracum,

and in other inftances in this book, to Ach, Ac, Ec, and Ic: and this to Uic, Wic, and Week, which implies also border land. And fome of these people lived far from the stream which gave them name. The Cantii inhabited land, far from the border of their head which gave them name. The Belgæ of England, from Bel, border, and Ge, land, had inhabitants which refided far from their borders. Their name was tranflated Ham, or border, by the Saxons, who never understood that they were nearer related to the Belgæ of the Continent, than any other nation of this Island. Land on the coast, often gave name to a great extent of land in the interior. Thus the head land of Portugal and Spain, which borders on the Atlantic ocean, has given name to these kingdoms. In like manner the head land of France, gave denomination to a great part of that kingdom. But head lands and hills were often described by the same terms; and the hills on the borders of kingdoms, have also given names to their border lands.

Monf. Brigande fays, "That it is the univerfal opinion of all authors who have written on the origin of nations, that the Celtes were the children of Gomer. This nation from which fo many others have fprung have preferved the name of their progenitor, from the most early age after the deluge down to the present day."—He acknowledges that it is easier to find an etymology for the name Celts, than to prove it be a true one; and he renders it from the Hebrew word Galetba, "Thrust out at a distance, pushed forward." The Greek and Latin, he says, offer no resource for this etymology.

But the word Celte, or Celta, is derived from Col or Cal, an head, and this changes to Gal, Cel, and Kel:* Ce, Ge, and Te, are in various inflances, land: The Celtæ were confequently the Headlanders. The Etymons "Thrust out at a distance or pushed forwards," come as near the truth, as any terms taken from the words of our common language, and having no direct reference to the features of nature, which could

^{*} As in Kellington and Kellerton. In Kells Rins, a mountainous ridge, and other places.

have been produced.—But the word Head or End here, and more particularly in the inftances which follow, are so evidently meant by it, in the names of so many head lands; and its derivation from Col, an head, is so direct and plain, that I wonder some one had not discovered its applicability. But authors have never looked to the globe and its names for the language of nature; and taking for granted, what wanted proof, contented themselves with supposing men gave names to places, instead of places having given them these very names.

Monf. Pezron, on the Celtes, mistaking the root of Cal, in the name Celta, supposes it to mean an harbor or port, which fignifies, he fays, the same with the Celtæ. He is correct in the spelling of the syllable; but knows not the word, nor from whence it came. He elsewhere, however, contradicts himself, and supposes " Celta and Gaul" to imply powerful, valiant, and valorous. The Greeks he fays gave the name Galatæ to the Gauls; but the Celtæ, at least a part of them, he flates, were called Cimbrians and Cimmerians. The word Cimbri, he inapplicably derives from the Latin Cimber, and this from Kimber and Kimper; which from the Celtic, he translates warrior. He afferts that a very ancient colony (no one ever knew when) gave name to the Cimbric Cherfonefus: But he gives no proof, except that the Celtes have been accounted Cimmerians. He adopts the abfurdity that individual men gave names to nations; and he labours fo much, to trace and fix Celtic colonies, without knowing who the Celts were, that you can rely on no premifes which he assumes .--"From the word Cal, an harbor, or Calis, the Romans he conceives formed Portus Iccius, or Portus Itius; but he knew not (what our own authors were, and are now also, unacquainted with) the import of Calis, nor Iccius.* Of the first, the

"But I proceed to tell you the next labour of Mr. Somner, which was a dissertation de Portu Iccio. For examining the expedition of Casar into Britain, he found by his own account, that his first voyage

^{*} In Brome's Life of Somner is the following account of the uncertainty of this place, and this single quotation will shew my reader how little our old antiquaries knew of names, and how much we may be indebted for clearer ideas upon these subjects of antiquity, to the recovery of their imports,

ending Is means little or low; and Ic or It is also an Armoric or Celtic diminutive. Hence Calis or Calais implies the little port, and Portus Iccius the same. What he says of Portugal is more reasonable, but he mistakes Lustania and Liston.

The word Head or End then in the cases we have mentioned, is the translation of Cal, Gal, Cel, or Kel, and is also so of Cal, Gal, &c. in Calcedon, in Galicia, in Galata, a suburb of Constantinople, and in a mountain of the same name of Phocis, in Galloway, in Galavay, in Colopbon, in Calpe, in Calabria, and in Calipolis, now Galipolis.

Let us trace this name to *Iberia*, in which we shall speak of Celt Iberia, Lusitania, Espana, Spain, and Portugal.

Spain, fay authors, "Was early called *Iberia*, from Mount Caucasus, or from the river Iberus; but the Ancients considered that part from the Pyrannees to Calpe, Iberia; and yet these authors affert that the true Iberia was that part called Celt-Iberia, named from a body of Celts settling in it, bounded by the Iberus." The same authors derive Iberia from the Hebrew word *Heber*, or the Chaldee, Syriac, or Phoenician *Ebra* or *Ibra*, which in the singular implies passage, in the plural, bounds or limits. It appears they state that the Phoenicians called *Spain*, Spanija, or Sphanija, from *Sbapan* or *Span*, a rabbit, as it abounded with rabbits!

began from a port of the Morini, from whence was the shortest passage into Britain. And where he took ship the second time (which by description appears to be the same place) he expressly called Portus Iccius. Men of learning were not agreed in the site of this haven. Mr. Camden and Ortelius, thought it to be Witsan. Raimundus Marlian, and Adrian Junius, believed it the same with Calais. Jac. Cheffletius for the honor of his master the King of Spain, would have it Mardike in Flanders. But Mr. Somner fixes it at Gessoriacum, now Bologne; wherein he was followed by Sanson, &c. Of later writers, Adrian Valesius concludes it to be Estaples, nigh Bologne. The noble Du-Fresne and M. Baudrand restore it to Witsan or Witsant. And Mr. Halley conjectures it was near Calais-Clifts, either Ambleteuse on the one side, or Calais on the other.* Other critics may suspend their judgment, till they see this discourse of Mr. Somner, which deserves to be fairly publisht. The MS. bears this title. A Discourse of Portus Iccius, wherein the late conceits of Chiffletius in his Topographical Discourse are examined and refuted: The judgment of Cluverius concerning the same port asserted and embraced, and the true site thereof more clearly demonstrated by William Somner."

^{*} See Dr. Halley on this, in the Philosophical Transactions.

Of the derivation Passage, or Bounds and Limits, I shall omit the examination.

LUSITANIA is derived by some authors from its herbage; but generally from Luz, an almond; or from Luz and Tani or Tana, an almond and fig!

Herodotus fays, that the Cynesii inhabited the coast on the Atlantic, and the Celtæ the interior.—These are the fables concerning Spain and Portugal.

IBERIA comes from Av the fea or water, changed to Iv, as in the Ivel; or to Ib, as in the Ibber or Iber. Er means border, point, end, &c.; and Ia territory, and this included all Spain. To this Celt was added. The promontory of Galicia, was otherwise called Promontorium Celticum. The word Col is head; it is written Cal and Gal in the inflances before cited, and in this headland. A is often written E, and is called the changeable vowel. Hence then Cal became Cel or Kel, and meant head, hill, or end; as the end of this very headland proves. The fyllable Ic takes a T in Tic; as Ir or Ire, land, takes a T in Ceantire, an headland. Promontorium Celticum is translated Cape Finisterre, or the Land's End: And Celt in Celticum, the head at sea, or the end at land, took its name from its fituation. The Celtici of Spain were therefore named from this head or end; and not from a Celtic people, supposed to have given name to this country. Galicia comes from Gal, an head; Ic, is border land, or a diminutive; and Ia, territory. But to return, Celt-Iberia from the above is the Water Border, Head Territory.* It is faid by all writers, that Arragon was Celt Iberia; but tho' this country were a part, Arragon is not a translation of it.

The affertion of Herodotus, that the Cynesii inhabited the sea coast, and the Celtici the interior, is without foundation. The word Cyn implies head, Es is water and here sea, and the Cynesii were the dwellers at the water or sea head. But we have proved that the Celtici were dwellers at the same water head, and therefore they were the same people.

^{*} Celt-Iberia is I fear allied to Gallia Celtica. It can only I think be placed in dictionaries of IMPROPER names.

ESPANA, ISPANA, or HISPANA, is derived from Is, water, as in Island, (water or fea land), as in the Isis, or the Ifel. Pan is a variation of Pen, an head, as Ham is of Hem, border; fo that Espana is a translation of Cynes; and the rabbits gave name to their boles only, and not to the kingdom.

The Herbage of Lusitania has been mistaken for the country; and the figs and almonds for the land they grow upon. Lusitania comes from Los, a tail or end; Tan, land; and Ia, country; and when compared to Europe, means the Land's End Territory. Liston also comes from Los, and describes the sea point of this settlement: The word Bon is a variation of Fonn land, or high land.

PORTUGAL comes from Gal, a head point or end; and Port (of which Portu in the Gaelic would be the plural) is not difficult. It may be a bank or a road; and when applied to a ftream, it may be rendered the water road or port: And Portu may be the ports; but if so, Portugal will imply the Ports Head Land.

GAUL. I must now carry my colonists into France: Gallia comes from Gal, an head as before, and Ia, territory. In like manner Gailia, or Galia, in the Gaelic, implies an head piece; and this proves beyond a possibility of a doubt, that Gal in Gallia is head.

Authors fay that it is demonstrated, next to a mathematical certainty, that this country was peopled by Gomer's posterity. From Gomer they say came the Cumari or Cumbri, which are the same as the Celtes: Let us examine this before we proceed.

Let Cau, a mountain or head (which often changes to Cal and Gal, when it takes another fyllable), be changed to Cav, and this to Cam, as in the Cambri, and into Cum or Cym, as in the Cumbri or Cymbri: These changes will be the same in analogy with Tau, Tav, and Tam; words for the sea, for water, or for stream, derived from Tamb or Tav: And the syllables Cum or Cum will in composition imply the same as Cau, Cal, or Gal, a head, hill, point, or end. But as Al, high, takes a D in Dal, a Dale, and V in Vale; so Cav, Cam, and Cum will be found often to imply a cavity or hol-

low: And thus the roots of words for depths, are sometimes derived from those for beights.

A Combe (often written Cum and Cum) is a corner, a valley, or bottom, furrounded on every fide except one, by a ridge of hill land. The word Cubbar, or Cumar, is corner. But instead of a raised corner or height, conceive a similar hollow: The word Cum, or Combe, will mean this hollow: The fyllable Ar may be border land; and fo may Ic or Tic in Celtica. In Devon there is a Combe, which has feveral others terminate in it. These lands are called the Cumari. In like manner the word Cel may fometimes imply a bottom in names; and the Celtici and Cumari may be supposed the same people: -But in this we have deceived ourselves: For the common features of nature originally gave the fame names to different and diffant places; and the inhabitants of one were not necessarily, perhaps not likely to be, allied to the other on account of these names, nor on account of any agreement in their languages.

I have proved that the features of Spain gave name to the Celtes of that country. I must now speak of the Cymbri. The Romans expressed the word Cumari, by Cumbri or Cimbri. There are feveral headlands or corners, which are faid to have taken names from the Cumbri. These are enumerated in our dictionaries of proper names; and from these I will select Cimbria, a part of Denmark; and which takes the name Cimbrica Cherfonefus .- This name is fomething like Gallia Celtica in rhetorical analogy. The point of land which gave these Cimbri name is Jutland: You can scarcely select a point of land which answers better to its old name: Its new name is a translation of the old one. Jutland gave name to the Jutlanders; and the Cumar, or corner land, gave name to the old Cumari. I will multiply no further proofs, that the particular shape and other circumstances of the lands gave names to places for the prefent. We know very little of the original peopling of the world. But when the first inhabitants fettled in Cambrica Cherfonesus they became Cimbri, or Jutjanders; and were not thus called, before they fixed their refidence in Jutland .- And I hope that fanciful English, Scotch, and Irish Authors will examine how this conclusionis obtained.

I have shewn that the lands of Spain gave name to its inhabitants the Celtes, and not the inhabitants to the lands, as authors ancient and modern, from not understanding the imports of words, have supposed. I shall now prove the same of Gaul. I have shewn that Gal in Galicia, and Cel, or Kel, in Celtica, were the fame. That the fyllable Ic in Galicia takes a T in Celtica. The fyllable Gal, taken fingly, became by pronunciation Gaul; but the word Cel taking the letter T from the following fyllable in Celtica, became Celt. The Celts and Gauls might therefore be the fame men in the fame kingdom. The end of the Continent was not only Spain; nor did this kingdom contain all its headlands. Gallia contained also much head-land; and its derivation from Cal, or Gal, a head, is as reasonably inferred from its figure, running on the N.W. and on the N. with the fea, as the land in Spain.

I have faid that a part of the coast of France was considered as an end or head of the Continent; but some of this coast was low, and some added by time at the mouth of its rivers in the Netherlands. The Belgæ lived on the borders of the Rhine, and the name reached the coast. The border in the Netherlands was low, and was called Low Land. The land of Holland lay underneath banks, and was rendered hollow land. The word Bel might imply a high or a low border or mouth from its root; and from hence, or from some other names of these territories, these translations.

Gallia then came from Gal, an head or end, and Ia, territory. The Celtæ, Celtici, Galli, Cumari, or Cumbri, were dwellers within the dominions to which these heads or ends gave names; and the evidence that they were peopled by Gomer's posterity, tho' extremely probable, does not amount to a mathematical certainty.

Let us put Gual for Gaul, and we shall have Guallia or Wallia, which will also mean the head territory: And if so, Wales will imply the heads, and will be very appropriately named. Its inhabitants then, from what is before said of

Jutland, gained their name as Welchmen, only from possessing this country, and from no other cause.

The names Celt and Gaul being the same, it follows that the difference between the words Celtica and Gallia is Ia and Ica, or Ic.—We know that Ia means territory or land; and Ic means border land in various instances. It has been plainly proved that Gallia was the name of the whole country; and Belgica, Celtica, Aquitania, &c. were denominations of its parts. In the time of Augustus, or soon after, Gallia was tautologically prefixed to Belgica, to Celtica, to Aquitania, &c.

SPAIN has been called Espana, and was derived as beforementioned. In like manner Scotland was named Escotia, in which Es is water, Cot is hill, and Ia country; and Escotia or Scotland implies the water hill or high land:—The Scoti, the water hill or highlanders.

The inhabitants of the points of lands in Scotland were denominated Picts. The word Pict is written Pight, in Pight Land, otherwise named Pentland, the northernmost corner of Scotland. The H being dropped, as in many other words, this term became Pigt, and by the change of G to C, was written Piel; hence Pight Land, was also Piel Land, as well as Pent Land. P is called convexity by writers on the powers of letters, as in Pic, Peac, &c.; and hence P prefixed to Ic, which may be accounted land will become Pic, and mean head or point land, or perhaps head land point. In like manner Pight, Pigt, or Pict, having for its root Ic, may be written Pic; and this takes a T to strengthen the found of the fyllable; and hence Pi& means the point land; and the Picts, the point landers; or dwellers on the borders, or projecting corners of Scotland. The Scots and Picts, as well as the Welsh then, took their names from their own lands; this being the cafe their early histories are fo many fables, arifing from the ignorance of their writers, who in hunting for names and inhabitants abroad, have forgotten to look to their lands and to their population at bome for these very people.

Having taken my reader by the hand and led him out of Cimmerian darkness, I will next shew him the roads which anciently traversed the kingdom, and relate to him the derivations which have been usually given them.

Cotowell

ESSAY III.

Of the NAMES of OLD ROADS, &c.

THE appellation Watting-street, says Mr. Whitaker, has baffled the powers of etymology, and it seems that the names of other old roads have been as little understood. The word Acha, written Ach, Ak, and Ac, as in Achmannum, now Bath, and in the Akeman-street, is Gaelic for a head, a mound, bank, border, ridge, &c. The letters B. F. and M. were anciently written for each other. Fonn Gaelic, for land, became therefore in composition Vonn and Monn; and this last was written Mon and Man. Hence as a raised road, the Akeman must be rendered the bank or ridge land, or way; and our modern name of raised roads, Ridgeway, is a just translation of this word.

A Gaelic word for land was often their term for road or way, as in the above instance. Thus also Cosan is a foot path; in which Cos is foot, and An a variation of En, land. In Armin street, the syllable Arm is Gaelic for army, and In is land, which is also road; and Armin means the army road, or military way.

But the word Ach, Ake, or Ac was varied to Oc and Ic in the names of places. The Ikeni recovered much land from the sea by embankments, and these with the lakes on their sides were the principal features of this slat country. Ic may imply an head, a bank, and also dyke. En is land; and the Iceni from situation and improvement, may be rendered the head landers, or the bank or dyke landers. These people were also called Cenimanni, from Ceann, an head, or from Cen or Ken, a variation of Can, a lake; and Mann, understood as above. They were therefore head-landers, dikelanders, or lake-landers, from their country lying on an

head, and abounding with dykes and lakes on their fides; and being the principal features of their country.

We are told by all our writers, that the Icening-street means the Road to the Iceni; and that the Watling-street implies the Road to Ireland. In like manner the Akemann-street has been rendered "The Road of the Men of Achees," because it led to Achemannum, or Bath. But all these are fables, and should be placed in mythological dictionaries.

We have feveral Icening-streets, as well as Watling streets, in various parts of the kingdom; and this term obtained in roads not leading to the Iceni. But from authors taking for granted, that the *Icening-street* implied the road to the Iceni, various are the opinions, and many are the disquisitions, upon the right and the wrong Icening-streets; and the same must be noted of our Watling-streets.

It happens that the word Ich or Ic, which changes to Uic, Vic, and Wic, as I have heretofore shewn, is rendered in Saxon dictionaries, by Sinus and Ripa. It will therefore sollow that this road was not in Saxon times, if they knew the meaning of this word, peculiarly marked for its regular construction. To Iken this people postfixed Yld, or Old, to shew that it was then generally a disused or old road. In rendering this name, there seems at first sight some difficulty, from the road being described a low track way; whereas in some places it is a raised road: But this and other difficulties will disappear, when it shall be known, that the syllable Ich was considered by the Saxons as a term for road; and was the root of Ryk in Rykenyld, or the old road land.

The WATLING-STREET.

Aith is Gaelic for an hill or ridge; but this becomes Ait in the composition of names, as in Ait-ou, the name of a mountain; and as Ai was pronounced sometimes as E, at other times as I; and further as the I in Ai was sometimes dropped, Ait became It and Et, as in Etna, and often Ed and Id, as in Ida; and in some instances Ad and At, as in Atlas.

And all these variations may easily be traced in names of

ath, Ir.

places, which are derived from the hills on which they lie. But as from the above, Ic became Uic, Vic, and Wic, fo here Et, Ed, &c. will become Uet, Wet, Wit, Wed, Wid, Wad, &c.; and places on ridges or hills took in numberless instances these prenomens. But these syllables aspirated, were often written Whet, Whit, Whed, and Whid. The name of a parish in Devon is Wbitstone. A hill which gave name to this diffrict is named Wadaldon. Wad, a hill or ridge, in this parish became in time Wbit, and Don, stone. Wadaldon, from Wad, a hill or ridge, Al, high, and Don, land, implies the high ridge land: Wbitstone, the hill or ridge land; and the parish lies on a high and steep ridge. We have seen what Wad implies in the ridge of Whitstone; and as Wad and Wat are the fame in composition of old names, we shall next fee what this last means in Watlington, in Oxfordshire. It is very unlucky that the IKENING and not the WATLING-STREET should run thro' this parish: For it cannot take its name from the Road to Ireland; but it takes its appellation from being fituated on and near the Chiltern hills. Wat therefore means the ridge, Lin or Ling implies line, and Ton, land; and Watlington means the ridge line land. Watling, the ridge line, or ridge way, instead of the Road to Ireland.

The chief Watling-street was a very highly raised road, and ran from Kent to the Roman fettlements of North Wales. I have shewn, that old roads took names from their formation, their fituation, and uses. In ancient times nations vifited not, except to war against each other; and no roads were made for accommodating enemies. Watling-freet was called Wateling, and perhaps Wadeling-street: To shew that these names obtained put Gu for W, and Tb for T or D; and Wateling or Wadeling will become Guetheling. Al and El often in composition imply high, and Ing, from In, land, is here Way; and hence the Guetbeling, as termed by Richard, implies the bigh Ridge Way, or the bigh Dyke Way; and these with the Ridge Way as before, are the names which this road obtained in its course thro' the kingdom. Time alters not old names; and at this day they remain the fame as here mentioned. From more recent connections with our fifter

kingdom we have added a NEW one—THE ROAD TO IRE-LAND!—which we have wifely supposed to be a translation of the old appellation.

The FOSSE-WAY, and the PORT-WAY.

I need not give a derivation of the first name. The Port-Way, from Port, a bank, &c. means the bank or raised road.

The MAIDEN WAY.

The Maiden Way feems, as Mr. Whitaker faid of the Watling-street, to have baffled the powers of etymology, and its import is, after all our differtations on the subject, totally unknown. We have had in all cases every thing said by learned men, except what is explanatory of our terms, in the derivation of names; and my reader need not wonder at their failures in explaining this road.

I have shewed that in composition Ait may be hill, head, or ridge; and Aid must also be the same. The prefix M has the power of B, P, or V, and hence Maid is in composition hill. The syllable En is land, and Maiden, in Maiden Castle, will be the hill land, or hill camp. The Maiden, as a way, will imply the Ridge, or High Way.

We have feveral other old names of roads; but they are all refolvable from like principles.

ESSAY IV.

Of the ROMAN and ENGLISH MILES.

ONE thousand paces have been considered a mile; but the paces of tall men being longer than those of shorter size, and the Romans being less in stature than the ancient Britons, the mile of the former was less than that of the latter. It ap-

Mudden

pears, that the miles of the itinerary are nearly the same as our present miles, and we may suppose that the Romans obliged British artists to survey the roads; and that the same measures bave obtained thro' the subsequent ages to the present time. Historians, however, and Jacob's Law Dictionary, would perfuade us that in more recent times, the measures of England were very uncertain. Nations regulated measures of length it is faid by parts of the human body; as by the palm, the hand, the span, the foot, the cubit, the ulna (or arm, ell) the pace, and the fathom: But as these dimensions were different, in men of different proportions, Henry 1st commanded the Ulna, or ancient ell, which answers to our yard. to be reckoned by the length of his own arm; and his other dimensions of length were consequently divided from thence." I must acknowledge that this is a very strange account; and very lucky it was that this king had an arm exactly of the old Standard length!

I refer my reader to Mr. Reynolds's Antoninus for the ancient measures of our roads. I have just added the above to recommend his differtation on this subject.

ESSAY VI.

HAVE now shortly given my reader the principles on which the original inhabitants must have proceeded in naming their lands. They may be supposed to have given appellations without design, capriciously, as at the present day. But old names decide this point indisputably, and prove what I have afferted. From the East, Europe was peopled in an early age; and from eastern languages, the original method of forming old names for settlements, must have originated at as early a period. I have therefore little more to add on this head than this:—That names outlive ages, and that improper new ones have been the ephemera of the day, and have universally given way to the old, and more appropriate appellations.

We are, I fear, fearcely far enough advanced in refearch, either to demand, or admit, all which should be assumed on this subject. I have stated that postsixes were generally augments or diminutives; and it is reasonable to conclude, where no letters were superstuous, that the prefixes, originally in the language of the features of nature, as in the eastern languages, were expressive in description.

In the Hebrew we are informed what their ferviles implied; but it may eafily be conceived, that more than we at prefent know, is meant by our confonant prefixes: Accor-

dingly,

R is faid to imply motion and continuity. Its alphabetical name is Ruis, which implies a road or way. To An or Ain, water, R is prefixed in Rain, falling or fallen water. R or Ar may mean head, hill, border, ridge, &c. As a letter it is often used for L and U.

C is faid to imply inclosure; and is used as a prefix to An, water, in Can, a lake. The Irish call this letter Coll, and it certainly means bead in many words, and even in the word Can. With a root for land it often means inclosed land or camp.

D is faid to mean "the closer" in some languages; as also inclosed, or inclosure, and completion; and is also used with Un, a variation of En, land, for Dun, a fort, or enclosed land: And to the word Rain above, it is prefixed in Drain, the enclosure of water, or rain.

But leaving these to the reader, I shall further observe, that the word Aighe, hill or head, is often changed to Eighe, and pronounced Ey, and Ee: With the prefix B, there is in Devon an hill named Bee-Tor. The letter B (Bee) being then in pronunciation a name for hill, becomes with a root for land, often a name for hill land; as in Binn, an hill, in which the root In, or Inn, means land only. And as B and P were used for each other, P also was the pronunciation of a word for hill; and therefore Pinn, Pin, or Pen, mean the same as Binn or Bin. In like manner the letter D (or Dee) with En varied to Un, becomes a name for hill land. So also C (or Cee, which in the Gaelic is called Col,) with En, or

An, land, becomes Cee-an, or Ceann, an head land. If we fuppose An to imply water, then Ceann will be the water head. B and P are by writers, called prominence and convexity, as in Pic, Peac, Bic, &c.

But prefixes I conceive give not always these variations to roots. Thus Ann, is called Nan: Edward, Ned. Sometimes the same prefix conveys a different meaning. Dun is often land only, tho' it sometimes means hill or fort. In this sense, however, to make a proper distinction, the word may be written Dune; but as the Irish and Scotch may not allow this spelling, I must not insist upon it.

S is faid to imply low, little, &c.; and Dr. Harris, on Ifaiah, fhews, that S must often be rejected in the beginning of words, in order to come at their true meaning; and he further observes, that northern nations have given this prefix to ancient words, which the eastern did not use. I have observed the same in a great variety of words, in Saxon and other names.—But authors have not considered that S is C with a tail, or C soft; and therefore must have in many words, the power of C mentioned before, if not some additional power, as in the word Sea, which comes from Ea, water, with this prefix.

The letters B and P have in some names been proved to imply hill or head; and the letter S in Spain, and in Scotia, has been shewn to mean water, and to be used instead of Es or Is.

It is worthy of remark, that in the word River, Av, water, is varied to Iv: Riv, from what is faid of R, will be the running water; and as Er means great, the whole word River will imply the great flowing water. This feems to be a more expressive term than Avon; which from Av, water, and On, an augment, means only the great water. A learned author supposes the Beg of Limerick to be an impersect translation of Avon-beg, which he renders the little river.*

the training

^{*} I give this as an example, to shew, that authors have not analysed old names. In this word "Avon-beg," Avon means the great water, and beg, which follows, means little. Avon-beg then, never obtained as a name, when people knew the imports of such words. But the Beg of Limerick, as G and C were written for each other, is not named

The letter T is faid fometimes to imply the. The same is said of the letter D, and this letter often means the same as T.

L is faid to imply extent longitudinal and indirect, as in Lough, a lake; and in Li, the fea. L is often used as, and for U and R, as will be shewn in the following treatise.

M is faid to imply magnitude. It often conveys the fame fense as V, B, F, or P, in the composition of names for the features of nature.

Various are the mistakes which arise from not understanding the roots of words, I give the following as cautionary advice. Words may be supposed to be derived from the earth, which are not. Cam is a name which may be derived from Cau, a hill or mountain; and this from the A, an hill or rifing ground, which was pronounced Au; to this C was prefixed in Cau. Cau, a mountain, may be varied to Cav, to Cam, and Cum, and thefe last are also names for a hollow or valley. But in this case the root of the word, is A, an hill.—If, however, the root of Cam, should come from Amb, or Av, the ocean or water, (often written Am) then Cam, in composition of names, will mean the inclosed water, the ocean, or the stream. It does not therefore follow because the same words mean land and water, that we are to suppose all words are to be derived from land. In heights and depths the fame terms may be appropriate. We call a valley a depth, and the fame word may denote an height: But in general, it is from the root of the name, of the thing meant, that we must estimate the fense. The ancients who gave terms which denoted heights and depths, never conceived that in naming the fea

I might thus examine all the derivations of authors for the features of nature, and find them all equally unfounded: But I must refer to this treatise, and my former work, in which the reader will be abundantly satisfied as to the truth of this assertion.

from an adjective, but is the same as our word Bec, which hath often been said to imply only a brook or rill. This word comes from Oiche, or Oc, water, varied to Ac and Ec; with the prefix B it may mean, whether a great or small stream, the head water. In some instances, this name has a diminutive ending, as in the Becky in Devon, on which there is a remarkable waterfall. But the word Bec has been confounded with Beg, which implies little, in many instances, where discrimination should have taken place.

or a fiream, they must call it a hill or a valley. They knew water from land, and called not one by the other; and where a coincidence in names took place as above, it was generally from changes in the roots of words. But these changes were formerly eafily understood, in comparing things represented by them. Miftakes however will now arise from not comprehending rightly the roots of words and their changes. And errors will also often take place where common and inapplicable words of our prefent language are used instead of the peculiar and applicable ancient ones which belong to the features of nature. The Beg of Limerick, and a thousand other inftances just noted, might easily be produced. To conclude, we must explain old names from the features of the places which they designate; we must compare the old and new terms which bave been used for them; we must see bow they are formed, and bow their several parts are varied; and if we refer generally to any language, it must be to the language from which we find our descriptive terms to have flowed: and to the precise words for the features which we are to explain.

PART II.

I. RICHARD, in the five first chapters of his description of Great Britain, has given extracts only from authors with which we are well acquainted. In his 6th chapter he states that Britain was anciently divided into seven parts. Britannia prima, Secunda, Flavia, Maxima, Valentia, and Vespasiana. I shall abridge what be says, and give some necessary observations in notes.

II.* BRITANNIA PRIMA was included within the rivers Tames and Severn, and the Southern Sea, and contained Cantium on the east, whose cities were Durobribis, and Cantiopolis the capital; with Dubræ, Lemanus, and Regulbium, garrisoned by Romans: Their primary station was Rbutupis, a colony, which became their metropolis, and haven for their steet. Their rivers were Madus Medway, Sturius Stour, Dubris—and Lemanus Rother, which parts the Cantii and the Regni.

III. THE BIBROCI(1) joined the Cantii, and some say were their subjects: They were also called the Regni. Their towns were Bibrocum, (2) Regentum, and Noviomagus their metropolis. The Romans occupied Anderida.

(2) Bibrocum will be explained,

^{*} Britain from Bri, hill, and Tain, land.

⁽¹⁾ The Bibroei mean the marsh landers, and therefore were no separate nation; but the Regni living on an arm of the sea next the Cantii, had a topographical position assigned them in their name. There were certainly Bibroci in Regnum, as well as in other districts: But how we shall account for the Bibroci conquering the Regni as Mr. Whitaker asserts, I know not. I fear that ancient history is often filled with fables.

IV. On their confines, and bordering upon the Tames. dwelt the ATREBATII, (1) their town Caleva.

V. Next them, and nearer as well as on the Kennet, lived the SEGONTIACI, (2) whose chief town was Vindonum.

VI. Below, upon the ocean, lived the Belgæ, (3) whose towns were Clausentum, Portus Magnus, Venta, and Sorbiodunum, which had a Roman garrison.

VII. Near the Sabrina, and below the Tames, lived the Hepui, (4) whose principal cities were Isobalis, (5) Avalonia, (6) and Aquæ Solis, noted for its hot springs, and for the refidence of the Romans, who formed hot baths at great expence.

VIII. Below the Hedui were fituated the DUROTRIGES, (7) or Morini. Their city was Durinum. The land in this province, and that to the north, begins to contract into an arm, towards the Western Ocean.

IX. In this arm were the Cimbri, (8) who were divided from the Hedui, by the Uxella. (9) It is not afcertained, whether the Cimbri gave names to Wales, or whether their origin was more remote. Their chief cities were Termolus, and Artavia,(10) from hence are feen the pillars of Hercules,(11) and the

(1) Derived from Ad, water, Er, border, and Bat, an hill.
(2) Derived from Segh, an hill, Gon, lake, and Tia, land. This nation is not mentioned by Ptolemy.

(3) The Belgæ are explained in what follows.

- (4) Authors have greatly erred in making the Hedui a separate nation: For the Hedui mean only the cattle landers or graziers, and these people occupied the grazing parts of Somersetshire and Gloucestershire, they would therefore have no topographical situation allotted them by the ancients; and their cities mentioned above belonged tothe Belgæ. Modern authors ridiculously assert that the Belgæ subdued the Hedui, and possessed their lands. See my former work on these
 - (5) Ischalis may, I conceive, in what follows, be accounted Uxella.

(6) Avalonia is explained in my first tract.

(7) Derived from Dur, water, and Traigh, or Traic, a track.

(3) This is a doubtful tribe and division of Danmonia, and the name, from what I have before stated, not applicable. Richard did not un-derstand the names he gave lands. These were when he wrote not understood.

(9) A stream to be explained hereafter.

(10) Molland and Hartland, in Devon, where there are remains of

(11) These were pillars of romance. I refer to my former work for Hartland and Hercules.

Itland Herculea. From the Uxella, (1) a chain of mountains extends to the Ocrinum (2)

X. Beyond the Cimbri were the Cornabil, at the extreme angle of the island. (3) Their cities were Musidum and Halangium. (4) But the Romans frequented not these parts, and their local situations were not described by historians, tho geographers mention the promontory Belerium, (5) or Antivesteum. (6)

XI. Near these people on the south coast, and bordering upon the Belgæ, lived the Danmonii, the most powerful people of these parts, to whom Ptolemy assigns all the arm before-mentioned. (7) The cities were Uxella, (8) perhaps Ilchester; Tamara, now Tamerton Foliot; Voluba, perhaps Tregony; Cenia, on the lake between Truro and Pendinis; and Isca, Exeter, the mother of all. Their chief rivers were

(1) Writers say that this was the Parrot; but Uxella means a little stream, and was formerly perhaps so named at Hohester,* where it is now the Ivel, a branch of the Parrot. Richard knew not the topographical outline of the West of England: His map shews this—nor did he note the distances of its towns from each other; but he has given some stations not in Autoninus. The name Cimbri, which he applies to the north part of Danmonia, suits not its real form, and is only applicable to the whole territory of Danmonia.

(2) This chain has lost its links in a great part of the track: We

(2) This chain has lost its links in a great part of the track: We have many vallies of some extent between our hills, and the heights are not such as described by our author's map. Our hills in various

parts run in other directions.

(3) Richard supposes that the Cornabii inhabited only the north of Cornwall, and a little of the west point; but the name means the inhabitants of the great corner; and this was not half the corner of Danmonia; but the whole of what is now called Cornwall. The Tamer means the border stream, and this originally parted the two divisions of Danmonia.

(4) These may imply the hill camp, and the hill land, or the water

(5) The Channel mouth point.

(6) The little sea, or Channel mouth land; from An, water, I, little, with the prefix T to strengthen the sound of the word, Ves or Fes, a

mouth, and Te, land.

(7) The account of Ptolemy shews at once, that the division of Danmonia, by Richard, was a doubtful one. Authors have supposed that the Danmonii subdued the Carnabii and Cimbri; but these were all Danmonii, and the conceit that these people should subdue themselves is curious: But these are the fables of ancient historians.

(8) The same as before, called Ischalis perhaps.

^{*} The Ifel now runs into the Ivel. The river Ouse was sormerly the Eure or Ebor, at York.

Ifea, Exe; Durius, Dart; Tamarus, Tamar; and Cenius, (1) the lake at Falmouth.

XII. Beyond this arm were the Sygdiles Isles, called also the Cassiterides.

The Emperor Vefpafian is faid to have fought 40 battles, with the Danmonii and Belgæ, and to have conquered the Isle of Wight.

We have numberless instances of authors, mistaking the differing names of the features of nature, for so many tribes of inhabitants. Richard hath certainly not given the distinct boundaries of either of the above nations; nor hath he attempted any explanation of the names he has used. We are, however, thankful for what he has left us, and must correct his mistakes, and supply his defects in the best manner we can.

XIII. BRITANNIA SECUNDA is now to be treated of. It is feparated from prima by the lands just mentioned, from Flavia, by the Sabrina, and Deva; the other parts are bounded by the sea. This was the country of the Silures, (2) containing three tribes: Of these the Silures proper lay on the west of the Severn. Their cities were Sariconium, Magna, Gobaneum, and Venta the capital. The Romans colonised Isea Silurum, which became their metropolis.

XIV. The SILURES under Caractacus withstood the Romans nine years, but were defeated by Ostorius. Two other tribes were subject to the Silures; the Ordovices(3) and the Dimetiæ.(4) The cities of the last were Menapia, and Moridunum the metropolis. The Romans occupied Lovantium Llanio Issau, on the Teivi. The towns of the Ordovices were Mediolanum and Brannogenium, near Lentwardine.

XV. To the north of the Ordovices lay the Cangiani, (5) whose chief city was Segonium. Their rivers were Toisobius,

⁽¹⁾ This name, tho' referring to the great lake before mentioned, is called by Richard a river, and by others wrongly the fall. Falmouth is a recent settlement, and was so named, tho' situated on the lake, and not on the fall.

⁽²⁾ The hill borderers.

^{(3) (4)} Explained in my former work.

⁽⁵⁾ The little lake landers.

or Canovius, and the Deva(1) their boundary. In this region is the flupendous mountain Ereri.(2)

XVI. I now proceed to FLAVIA: Near the river Deva were fituated the Carnabil, (3) their cities were Benonæ, Etocetum, and Baneborium, the mother of the rest. Uriconium was one of the largest in Britain: In the nethermost corner of the country was the Roman colony Deva, West Chester.

(i) The word Deva, when applied to the port, is a contraction of Devan; in like manner the Aubeg, in Ireland, is called the Mulla, in which A is a contraction of An, little. Dev, as the sea, comes from Tav, varied to Tev and Dev, and may mean the sea, and Deva, the little sea. The town Deva was named Deunana, or Dune-ana, the inclosed hill land or camp. But this name gave way to Caister, which as Ai was pronounced E, became Cester and Chester, and means the same. We may thus explain this name—Ais is hill; C means inclosure, and Cais is an inclosed hill. Ter implies the land; and the inclosed hill land or camp, is the same as Chester. In like manner Caislann (in which Lann means land) is a fort or camp, and this corroborates the above exposition of Caister, or Chester. By the learned, one unknown term is often explained by another; and authors have always explained Chester by Castrum; but from whence Castrum (Cas-ter-um or Cais-ter-um) is derived, they have not investigated, and yet in the following tract it will be found necessary that it should be fully understood.

It is curious to see stated, that in the upper part of Galloway, the Dee of that country is now called "The Black Water Dee," and to find authors mistaking the word black for the adjective black, which in this place—"The upper part of Galloway"—is another name for Blaighe, an hill.—Thus also Blaigdon is called Black down; but mistaking this substantive for an adjective, they render the Dee "the Black Water."—But the Dee was derived immediately from Dev, considered as a stream, Dev changes to Deu, Dea, and Dee. We may add, that Ea is water, as it is in the Lea; and this changes to Ee, in the Lee. D is a Celtic prefix in Dob, a stream, and in Dur, water, and is the same in Dee, which may imply the stream, or the head or

hill water. These prefixes are explained in my former work.
(2) Ereri. See the Itinerary.

(3) CARNABIA, or rather CORNAVIA, from Cor or Corn, a corner, and Av, the sea, implies the water or sea corner: But CORNUBIA. part of Danmonia, was called Cornou, and now Cornoll, tho' written Cornwall: Corn in this word is the same as before; but the corner refers here, not to the sea, but to the land. The word Ou or Oll means great; and is the same as Ou in the Danou, or the great stream. The Danou was latinized Danubius, and Cornou was latinized Cornubius, which means the great (land) corner. This distinction accounts for the application of these terms, and proves that each of these nations was named from the features of its territory, and was independent of, and probably not allied to the other. The expositions and suggestions therefore of Mr. Whitaker, Mr. Owen, and others, on these words, are without grounds, as they are without any reference to these differing features of nature.

Names of nations and of towns not explained here will be found in the comment on the Itinerary, or in my first work.

XVII. Below these lay the Dobuni, bounded on the west by the Severn, on the south by the Tames, east by the Charwell, and on the north by the Carnabii. Their cities were Salinæ and Branogena, on the left of the Severn. Alauna, and the most magnificent of all Corinium, sounded as supposed by Vespasian. Glevum, near the Silvers, was a Roman colony.

XVIII. The Cassif were bounded foutherly by the Tames, westerly by the *Dobuni*, by the *Brent*, and by the *Iceni*: Had for chief cities *Forum Dianæ*, and *Verulamium* of municipal rank.

XIX. Next the Cashi, towards the North Sea, lay the TRINGBANTES, who resigned to the Romans Camalodunum and Londinum. Their northern boundary was the Sturius, or Stour; and the southern the Tames.

XX. Beyond which were the ICENI or CENIMANNI, which we have already explained. Their cities were Durnomagus, and Venta the metropolis. Camboricum was a Roman colony.

XXI. To the north of the Aufona, bordering on the Carnabii, Brigantes, and the ocean, lived the Coritani; (1) their chief city was Ratis; the Romans colonifed Lindum.

XXII. On the north of this region is the Abus, (2) a boundary of Maxima, as Setela(3) is the other. This province is called Brigantia. (4) At its eastern point lived the Parisii, (5) whose cities were *Petuaria* and *Portus Felix*.

XXIII. Above, and on the fide of the Parifii, are the PROPER BRIGANTES. (6) Their towns were Epiacum, Vinovium, Cambodunum, Cataracton, Galacum, Olicana, and the chief

⁽¹⁾ The water, marsh, or drain landers.

⁽²⁾ ABUS, from Ab or Ob, a bay or estuary, and Us, an augment: In which Ab becomes Am, or Um, and aspirated Hum. Us and Er mean great. The B in Ber is a prefix only; and the word means the great estuary, and should not be applied as a name for a river.

⁽³⁾ Road of the Mersey generally supposed.

⁽⁴⁾ BRIGANTIA, from Bri, an hill; Gan, or Can, a lake; and Tia, country. The Brigantes were the most considerable nation of Britain, and possessed a part of Northumberland, all Durham, Cumberland, Westmoreland, Lancashire, and Yorkshire. Their derivation has hitherto not been understood.

⁽⁵⁾ The Parisii are explained in my former book.

⁽⁶⁾ The reader who knows the features of Brigantia will judge who were the proper Brigantes. They derived their name from their lakes and hills.

city Ifurium. Eboracum was the metropolis, and first colony of the Romans.

XXIV. This province is divided by mountains called the Penine Alpes, which rifing on the confines of the Iceni, and Carnabii near the Trivona, Trent, extend northerly 50 miles.

XXV. The people of the west of these are the Setantis(1) and Voluntis,(2) who are confederates: Their cities are

(7) The SETANTH are derived from Set, or Sed, which implies a road, or sea way; and the little road, or the little sea, is the import of Seteia. In like manner Set, in Ptolemy's Setantiorum Portus, means the road or sea way, and An, here Ant, is a diminutive. We

shall soon see what these words imply.

Belisama is considered by Dr. Whitaker the mouth of the Ribble. I omit his reasoning: He could not have chosen a more unlucky term for a proof. Bel implies the mouth; Is is a diminutive; and Amh, Am, or Ama, the sea, or little sea; and the word implies the LITTLE mouth sea: which answers precisely to the estuary of the Mersey. Now it happens on the contrary, that the Ribble has a large mouth; and the word cannot apply to it in any sense. On the Ribble was situated Rerigonia; in which Reri will be proved to mean the little sea. The word Ribble, or Ribel, cannot refer to the stream, which is a large onc; because its ending is a diminutive. Rib, or Riv, then must mean the same as Rer: Accordingly we find that Iv and Er, from Av, the sea, change to Ev and Iv; Ev also changes to Eu, and this to Er. Hence both Reri and Ribel, as I and El are diminutives, mean the LITTLE sea; and this stream was named from its harbor, as well as the Mersey, and the Deva. Further, Moricambe, from Mor, the sea; I, little; and Cambe, a corner, means the little sea corner. Mr. Whitaker renders this the great bend, or haven; and Mr. West derives it from Moreb, a haven, and Cain, white or beautiful; but I cannot call these beautiful derivations. SETANTIORUM PORTUS, about which so much has been written, and which Mr. Whitaker says means the port of Lancashire, means THE PORT OF THE INHABITANTS OF THE LITTLE SEAS; and this was their chief port. I have here elucidated

words which all our authors have failed in explaining.

(8) The Volunth have, as well as the Setuntii, been variously and erroneously rendered by Mr. Whitaker. Dr. Whitaker also has written on these and other old terms not correctly. These people resided in a territory whence many falls of water issued. The words Fell, Fal, and Vol, convey the same sense. Vol is used in the names of many streams. Fal is now used where Vol was formerly in Voluba. Fella is the name of a German river. The root Av, water, will change to Au, Al, Ol, and El, and will take the prefix F or V, which has the power of B or P, and may imply head. Fel, Fal, and Vol then may mean the head water, or a head of water. But the letter A means hill, and this was pronounced Au, and was often changed to Al, Ol, and El; with F prefixed it would imply hill; and hence these names were indiscriminately applied to hills and streams. Voluntia (as An and Un often mean land) may have meant the head water land. But if Vol or Ul mean lake or water only, then this name will imply the water or

lake land.

Rerigonium, Coccium, and Luguballium. The two last were occupied by the Romans.

XXVI. On the north of this province was the wall of Scverus, beyond which lived the MAETE, who possessed Ottadinia, (1) Gadenia, Selgovia, Novantia, (2) and further North Damnia.

XXVII. Nearest the wall dwelt the GADENI, whose chief city was Curia. The Ottadinii were fituated on the eastern fide from the wall to the Frith of Forth. Their chief city was Bremenium, and Roe, or Riechefter. Their rivers Tueda, the Tweed, (3) Alauna, and the two Tinas. (4)

(1) The OTTADINI were named from lying formerly on a point of the Frith of Forth. Ot, from Ad, changed to Od, as in the Oder, or Ot, as in the Otter, means the water: Otta the great water; Din implies the head; and Ottadinia means the estuary head land. Gadenia and

Selgovia I have explained in my former work.

(2) In the Novantes the N is a prefix only.—Ovan, or Oban, is a little bay; the Novantes were the fittle bay men. The bay from which these people took their name, was the Abravannus, derived from Aber and Oban, or Aban: Aber implies the water point or tail; and Oban, the little bay. It is now called Lus Bay; which from Los, means the tail or end bay. At this head land is the lake Rerigonium R in this word, as in various others, is used as L. The word Lear, or Ler, is the sea; Li is also the sea; and Lion would be the little sea; but L in this word changes to R in Rian, which means the little sea. In like manner Ler, the sea, changes to Rer in Rerigonia, in which Reri implies the same as Rian. Gon is lake, the word therefore implies the little sea lake. It is now called Loch Rian. Rian implying the little sea. Scotch writers not analysing rightly the words of their own language have failed to elucidate this and other old names of rivers and places, which were attached to their country.

The RIBBLE, or RIBEL, is supposed by Dr. Whitaker to come from Belisama, because Bet in Ribel is found like Bet in Belisama. Thus. ridiculously separating syllables to form words. But on the Ribble there was Rerigonium, an old Roman town, in which it is plain, that Reri meant the same as in the Rerigonius Sinus, the little sea. Rib in the Ribble, comes from Av, the sea, as before With the prefix R it means continuity, as in the word River, and refers to a continuation of this estuary to Ribblechester, or Ribchester. But Gon, in Rerigonia, may imply an enclosure, whether of land or of water, and therefore this word may mean the ribble camp. Ribchester then means not as

antiquaries have supposed.

(3) " TUEDD, British, is said to signify, what is on a side or border; the border or limit of a country." But this hath nothing to do with the etymology of the river Tueda, Tuede, or Tweed, which comes from Ead, a synonyme of Ad, water. Ead changes to Ued, as may be seen in my first book. T, as a prefix, often means The. Tueda, Tueda, or Tweed, then means the water.

(4) The TINE is derived, as Mons. Bullet says, in his Celtic Dictionary, from Ty, deux, and Tyn, double; so that the Tine is the two double! Tain, in the British, is erroneously said by Scotch writers to

XXVIII. Selgovia and Gadenia I have explained in my former work. The towns, and in general the nations of Scotland, I must leave to writers of our fister kingdom to explain. The towns of these districts were Corbantorium, Uxellum, and Trimontium, which was occupied by the Romans. Their rivers were Novius, (1) Deva, and partly Ituna. (2)

XXIX. The NOVANTES dwelt on the west of the Selgovæ. In their country is the Novantum cherfonefus. Their metropolis was Lucophibia, or Cafe Candidæ. Their rivers Abravannus, Jena, (faid to be the Cree,) and Deva, which was their eaftern boundary.

XXX. The DAMNI dwelt on the north of the Novantes, Selgovæ, and Gadeni; but separated by the Uwellan, (or little water or stream) Mountains. The Romans held Vanduarium to defend the wall.

XXXI. In this part are the estuaries of Bodotria and Clotta. Agricola first fortified this Ishmus. Antonine directed another wall of nearly 35 miles. Ætius repaired it, and added 11 towers. This province was called VALENTIA.

XXXII. Beyond the wall was the province VESPASIANA. This was the CALEDONIAN REGION. The fleep and horrid

imply the same as Avon; but Tain, from Ean, water, varied to Ain, with T prefixed, means the water. Avon, the GREAT water. Avon and Tain are therefore not synonymous words. Mons. B. supposes all the old Celtic names lost, except those for rivers. He should not have excepted these, for I scarcely find one perfectly understood by any author.

(1) The Novius, now the Nith or Nid, comes from Av, water, varied to Ov. The N is merely a prefix, which gives a quicker and stronger sound to the syllable. Nid comes from Ad, water, varied to Id, with the prefix N, and denotes not "water which whirls about," but

simply water.

(2) The Ituna, Eden, is said to imply "a gliding stream," this is poetical; but Ad, water, changes to Ed, Et, and It: The augment On also changes to Un. The Ituna may therefore mean the great water. In my former work I have found that Geamh or Geav in the Selgovæ means a branch, slip, or corner of the sea; and It, in Ituna, which means a fin, may also imply a slip or corner. The Ituna Estuarium may therefore mean, the great slip or branch estuary, and the river may have been named from its harbor. The SELGOVE were named from living on the north side of this harbor, as I have proved in my first tract. In CUMBERLAND the name Cum is also corner, and Ber means border. So that Cumberland and Selgovia were both named from this corner of the sea; and the import of each of these names se agreeing, proves the truth of both derivations.

Grampian hills divide it. Here was fought the decifive battle between Agricola and Galgacus. The magnitude of the Roman camps at this days displays their power, and their method of castrametation. Where the battle was fought it is affirmed, that immense works are to be seen, which corroborate what Tacitus has affirmed.

XXXIII. The nations subject to the Romans follow. From the Ishmus to the Tavus, lived the Horestii. Their cities, which, before the wall was erected, belonged to the Damnii, were Alauna and Lindum; Victoria was built by Agricola on the Tavus, 20 miles from its mouth.

XXXIV. Above and beyond the boundary Tavus, lived the Vecturones, or Vennicones: Their chief town was Orrea; their rivers Æfica and Tina.

XXXV. The TAIXALII lived on the coast beyond the Vecturones, their chief town was Devana, their streams Deva and Ituna. A part of the Grampian hills here runs into the sea, and is called Taixalorum Promontorium.

XXXVI. To the west, beyond the Grampian chain, were the Vacomagi. Their cities Tuesis, Tamea, and Banatia. Ptoroton, at the mouth of the Varar, was the chief Roman station. Their rivers were the Varar; their boundary, the Tuesis and Celnius.

XXXVII. Within the Vacomagi and Tavus, were the Damnii Albani, secluded by lakes and mountains, and little known.

XXXVIII. Lower down on the banks of the Clotta, lived the ATTACOTTI, a nation once formidable to all Britain. Here is the great lake Lynchalidor, at whose mouth is the city Alcuith, built by the Romans.

XXXIX. This province was called Vespasiana; but was only a fhort time under the Romans. Altho' all the land beyond the Isthmus may be termed Caledonia, yet the Caledonians proper, lived beyond the Varar, to the west, from which an accurate line points out the boundary of the Roman possessions. The hithermost part of the island was sometime possessed by them, and the remainder, as before-mentioned, by barbarians. Ancient history affords information thus far;

but beyond the Varar light becomes extinct: The thick woods, and continued chains of rugged hills, forbid all refearch.

XL. Less considerable people dwelt near the coast: Of these the Cantil lived beyond the Varar, to the river Loxa. In their province was the promontory Pennoxullum.

XLI. Next come the Logi, fituated near the river Abona; near the Ila were the Carnabii, the most remote Britans. Britain here runs into many headlands, the chief called Vinvedrum, and also Verubium.

XLII. After these were the CATINI; the MERTÆ were more inland, and nearer the Logi. In this province was the promontory of the Orcades; and near the islands so called. Beyond this was the Nabæus, which bounded the land of the Carnabii.

XLIII. In the lower part of this territory were feated the CARNONACE, with the headland *Ebudum*, beyond which is a large bay called *Volfas*. In the lower part of this bay lived the CERONES. Beyond the *Itys* the CREONES possessed as far as the *Longus*. The headland from thence, washed by the fea and the bay *Lelanus*, is named from its people the EPIDII.

PART III.

HE Britons had, according to Richard, 92 cities, 33 of which were most celebrated-Two Municipal (1), Verolamium (2) and Eboracum (3).—NINE Colonial, (4) Londinium Augusta, (5) Camulodunum, (6) Geminæ Martiæ; Rhutupis (7) ****; Thermæ Aquæ Solis, (8) Ifca Secunda, (9) Deva Getica; (10) Glevum Claudia; (II) Lindum (I2) ****, Camboricum (I3) ****.-TEN bad the privileges of the Latian Law, (14) Durnomagus, (15) Cataracton, (16) Cambodunum, (17) Coccium, (18) Lugubalia, (19) Ptoroton, (20) Victoria, (21) Theodofia, (22) Corinium, (23) Sorbiodunum. (24)—Twelve were ftipendiary, (25) Venta Silurum, (26) Venta Icenorum, (27) Venta Belgarum, (28) Segontium, (29) Muridunum, (30) Ragæ, (31) Cantiopolis, (32) Durinum, (33) Ifca, (34) Bremenium, (35) Vindonum, (36) and Durobrivæ.(37) The Romans had many cities besides; I have here enumerated the more celebrated only.

(1) Municipia were cities which generally claimed the rights of Roman citizens, except rights in such laws as demanded actual residence at Rome. They had the option of adopting their own laws and customs. The cities were, (2) St. Albans, (3) York.

(4) Colonies were entitled to different ranks and privileges. The

ranks of those in Britain have not been ascertained. They were, (5) London, (6) Colchester, (7) Richborough, (8) Bath, (9) Caerleon, (10) Chester, (11) Gloucester, (12) Lincoln, (13) Chesterford.

(14) The Latian Law was the law granted to ancient Latium, and is not distinctly known. The people are said to have had the right of following their own customs, were exempt from the Roman Prætor, and had the option of adopting the laws and customs of Rome. The towns were, (15) Castor on the Nen, (16) Catterick, (17) Slack, (18) Blackrode, (19) Carlisle, (20) at Spurn Head, Eglin in Scotland, (21)

Dealgin Ross, (22) Dumbarton, (23) Cirencester, (24) Old Sarum.
(25) Stipendiary Towns were such as paid their taxes in money.
These were, (26) Caerwent, (27) Castor near Norwich, (28) Winchester, (29) Caer Segont, (30) Caermarthen, (31) Leicester, (32) Canterbury, (33) Dorchester, (34) Exeter, (35) Roe, or Riechester, (36) Silchester,

(37) Rochester.

DIAPHRAGMATA.

ITER. I.

A Rhutupi Ducta est via Guethelinga dicta usque in Segontium per M. P. 324, plus minus sic.

Various Readings.	Richard.	Antoninus.	From Richborough to Caer-Segont by the Watling-fireet.
Ant. Durolevum 16. Ant. Durobrivæ 13, 14, 12	Cantiopoli quæ et Duroverno, 10 M. P	Iter. 2d inverted. Duroverno 12 Durolevo 12 Durobrovis 16 Iter. 3 inverted from Durobrivis to Londinium 27	Canterbury 10 Ofpringe JuddeHill 12 Rochefter 16 London 27
Ant. 10, 11, Iter. 6, 22 Ant. 12, Iter. 6, 16	Sulo Mago, M. P. 9 Verolamio Muni- cipio 12 Foro Dianæ 12 Magio Vinio 12 Lactorodo 12	Iter. 2d inverted. Sulloniacis	Brockley Hill 12 Verulam 9 Dunftable 12 Old Fields S. of 12 Fenny Stratford 12 Berry Mount, 16 Towcefter, 16
Bennavennam Magio- vintum 23, Iter. 8, Antoninus	Ifanta Varia 12 Tripontio 12 Benonis 9 Hic bifecatur Via; Alterutrumque ejus Brachium Lindum ufque, alterum verfus Viriconium prodentitur	Bennavenna Iter. 12 6, Ifana vatia 12 Tripontio 12 Venonis 9	Daventry 12 Cathorpe 12 Copfton 9
	Manducffedo 12 Etoceto 13 Pennocrucio 12 Uxaconia 12	Iter. 2d inverted. Manduessedo	Manceter 12 Wall 16 Uncertain, Brewood is the neareft old town 12 Said to be Red-Hill near Oken-12
A solution	Virioconio	Uriconio 11 Iter. 11. Deva Leg. 20 Vict. 10 Varis 32 Conovio 19 Segontio 24	yate 11 Wroxeter 26 Chefter 15 Bodfari 27 Caer Hun 20 Caer Segont 24

This first Iter is traceable on the Watling-street. From Richborough we follow it to Canterbury, whence it ran with the prefent road to Rochefter, leaving the flation at Judde-Hill in Ofpringe on the left. It paffed the Medway at Rochefter above the bridge, and ran by Cobham Park and Shinglewell to Southfleet, the Vagniacis of Antonine:-thence to Newbury in Crayford (Noviomagus) and over the Tames to London. From London it ran north to Brockley-Hill, Verulam, Dunstable, Fenny Stratford, Towcester near Daventry, Cathorpe, Copftone, Mancefter, Wall, Oxenyate, and Wroxeter. Leaving Watling-street it ran by Uffington, Broughton, Overley, Hammer, and Sarn Bridge to Banchor; and thence by Stockach and Oldford to Chester. This road meeting the N. E. Watling-ftreet, led, it is faid, to Bodfari, thro' Denbighshire, to Caer Hun, and thence as straight as it could to Segontum.

I am now entering upon a difficult and laborious task, no less than the explanation of names not understood in Europe for centuries. Antiquaries never confidered that the principal features of lands were necessary to explain their names; and have left us many undescribed stations and districts. In explaining these names, I may sometimes be deceived, however carefully I have endeavoured to afcertain the features. There are, I allow, disadvantages to which a person must be fubject, who cannot perfonally examine places; and proud must industrious, learned, and exploring antiquaries have been, of their fuperior information. Without wishing to lower their pretenfions, or to deny them this fuperiority, I have already proved that they have run into manifold errors: And I mean further to shew, that for want of a previous knowledge of the imports of old terms, they have hitherto been guided by no certain principles, in afcertaining the fituations of flations and countries which they have explored. The mistakes of authors have been such, that future generations will fcarcely believe that the same men who so juftly, fo learnedly, and fo industriously described remains, could have contrived to commit fo many mistakes, as to derive every town from a wrong etymon; and trace every district from a false origin.

A COMMENTARY

ON THE

ITINERARIES of RICHARD of CIRENCESTER, and ANTONINUS,

With an Examination of the Opinions of former Writers on the Sites of Stations, and on the Derivations of their Names.

RICHARD calls these Iters Diaphragmata, from their fimilitude to the animal midriff passing thro' the body from side to side.

Rhutupis is the first city, says our author, in the island of Britain, towards Gaul, situate among the Cantii, opposite to Gessoriagum, the port of Bononia; hence it is the most commodious passage being 450 stadia; or, as others will have it, 46 miles.

From that city, fays he, is drawn the Roman way, called Guethelinga, quite to Segontium, thro' the space of 324 miles, or thereabouts.

RHUTUPIS,

Richborough, Kent.

This place is called by Antoninus, Rutupis Portus; by Ptolemy, Rutupiæ and Routoupiæ; by Tacitus, Portus Trutulensis; by Aurosius, the City and Port of Rutubi; by Ammianus, Rhutupiæ Statio; by the Saxons, Reptacester; by others, Reptimuth; by Alfred of Beverley, Richberge, now named Richborough.

The learned disagree about the place of this station, Somner thinks it was at Sandavich, Gibson at Stonar, and Batteley at Richborough. From the phrase, ad Portum Rhutupis, it is supposed by Mr. Reynolds to be towards, but not the port.

Various are the etymons for Rutupiæ: Camden and Somner derive it from Rhyd tufith, a fandy ford .- Batteley, the chief historian of this station, fays, that our Rutupiæ was named Rutubi Portus, by Orofius and Bede, and there being a Rutubi Portus in Gaul, he supposes the name of our port derived from it; but this author, not enquiring from whence this Gaulish name was derived, has here explained nothing .- He then states, that the name came from Rbutubus, a foreign tyrant; but he flews not in this again, from whence this Rbutubus was named .- He next states, that "Thanet was called by the Britons Inis Rubin, or Rutbina; Rbuo in their language, he fays, fignifies to roar, which, tho' Camden understands it of the porpoises on the coast, be rather applies to the waves which break upon it." "If, fays the author, we compound the word Rbuo with Twyn, which fignifies a shore, it gives a derivation of the name exactly fuitable to the description of Lucan in Lib. VI."-I shall add, he further says, the opinion of an unpublished author, namely, "That the Rhutupian coaft is fo called from Rupes; or from Rutini, a people of Gaul, now Bologne." "Which affinity of the Gaelic Rutini, continues this writer, and our Rutupini, feems to be confirmed by Malebranche," who fays of the Rutbini, " all that part of the coast which lies between Calais and Dunkirk, our feamen call Rutben."-" Add to this, he concludes, that the fea coast of Kent was called Rhutupiæ, and the neighbouring inhabitants Rutupi, which Rutben, they fay, means a rotten Shore."

Regulbium he derives from Rbag, before, and Gwylpha, watching; or from Rbag and Goleu. The first he renders "the former watch-tower;" the second, "the former light or light-house."

The above and following reveries of great men abundantly shew, that to judge of the imports of names, some knowledge of their formation must first be acquired. We may in our opinions proceed according to probability, and yet fail in precisely rendering terms. The itinerary names are all unknown in origin, and have been supposed by Mons. Bullet to be for ever lost in import. I must therefore be excused if I

exhibit appropriate etymons of a part only of these unknown terms. Strange indeed would it be, were I to fucceed univerfally, even in our common appellations: Much more strange were I univerfally successful in very difficult ones:- I pretend to no exclusive exemption from error. When we have more correct descriptions of places, we may approximate to more probable fources of derivations. I have attempted to give fome rules for the imports of old names: I may befides have exhibited fome appropriate meanings, may have removed fome difficulties, corrected fome errors, elucidated fome points in history and description, in which we have been widely led aftray. But it may be faid that names are uncertain, and that the variations of roots are the fame. I allow these in instances where the features of nature are unknown; but where these are manifest, like situations take like, or fynonymous names; and the difficulties arise mostly from ignorance of natural fituations, and from applying unappropriate terms. The variations of roots are many in every diffrict. I have referred largely to those for water in my first work: The like reference is made to those for hills, &c. in this treatife; and the reader must expect to encounter difficulties in afcertaining rationally the import of a name. I have waded thro' more than a thousand of these appellations; and should I have mistaken five out of ten, I shall hold myfelf excuseable for rescuing the other five from obscurity.

The ancient fituation of this haven will be found in Batteley, in Somner, in the Archæologia, and in Histories of Kent. Dr. Stukeley has given a plate of Richborough. The prefent name is derived by Somner from the Saxon word Hriege Dorfum: But this etymon, like the before-mentioned, will be found inapplicable.

The word Rbut, or Rut, in Rutupiæ, comes from Rut, or Rote, as in Rutland, and implies a road, either for ships, or for travellers. The letter A in the Gaelic, implies an hill, as it does in Abury, written and pronounced also Aubury. Au changes to Av, in Aventinus, one of the hills of Rome; it also changes to Ab, in the Aba, a mountain of Armenia; it likewise changes to Ap, in the Apalachian Mountains, and

in the Appenines; to Ub, in Ubea; to Up, in Upton, Upland, &c.; and to Up and Ub, in Rhutupiæ and Rutubiæ.

The words In and En are Gaelic for land; and Rut, or Ruth, being road, the word Ruthen mentioned above, instead of the rotten shore, implies the road land. The channel was anciently called the road, and the land upon its border, the road land.

Rbutupiæ was an haven with two entrances or roads; the one from the mouth of the Tames, and the other from the Channel: The Haven having two roads, and a hill on each entrance; and Rut being road, and Ub or Up, hill, the plural word Rbutupiæ, or Rutubiæ, became the name of these hill roads: The particular names of the two fortresses or towns taking denomination from situations, were nearly the same; and were varied only by synonymes to distinguish their differing features. Accordingly Rich, in Richborough, from Reic, or Reik, implies a reach or road, and Borough the same as Up: But as Borough is a name which implies border camp, a great hill, a camp, or a town; Richborough may mean the road border, the road hill, the road camp, or the road town.

In like manner Reg, or Rec, in Regulbium, from Reic, implies a reach or road: Ub taking L euphoniously, became Ulb: Ium, or Um, in Gaelic means about, has often in old names been rendered border, and answers to Er, in Reculver. This place was called by the Saxons Raculf-ceaster; and from a monastery there sometimes Raculf-Minster. "Nor is that parcel of evidence, says Mr. Sumner, resulting from and couched in the present and forepast name of the place to be slighted, especially that more ancient name of it in the Saxon times, Raculf, altered since into Raculfre and Reculvre, and (which it now bears) Reculver, none of which but do retain a grand smack, and quantity of that Roman name Regulbium."

Reptacester I shall omit to consider, as it contains no smack of the old word.

The word Gulba implies mouth, and the Saxons feem to have translated Regulbium Nordmuth. I have given it another meaning.

Dr. Harris on Isaiah, conceived that S was often used by northern nations as an initial, because they could not so well "get out of their mouths" some words without the assistance of this presix. Tacitus perhaps reasoned the same on the letter T, when he wrote Rutubia Trutulum. Archdeacon Batteley, however, supposes that this last was derived by Tacitus from the trouts in the harbor; "where," adds he, to adopt the words of Alain de L'isle, "the trout entering the salt water is baptised in the sea, and assumes the name of salmon."

CANTIOPOLI, or DUROVERNO, M.P. 10.

Canterbury 10.

Mr. O'Halloran derives Kent from Ceann-tir, Lambarde from Cainc, a leaf. Camden supposes it to come from fituation, and to mean a corner. But to Ceann, an head, a T is often added to strengthen the found of the word; and hence Ceant, Kant, or Kent, may mean head. But we know that Can implies also a lake or stream, and in Canterbury this word is written Cant. Er, generally in our old terms, implies border, and Bury is camp or fortrefs; and hence Canterbury means the ftream border camp. Durovernum has been rendered, from Durwhern, a rapid river; but the import of this name is nearly the fame as Canterbury. Cant-wara-byrig, which comes from Cant, a stream; Wara, border, (derived from Er or Ar, with W prefixed); and Byrig, a border fortress, is rendered by our authors the Kentish Men's City: And Cant-guar-landt, another name which implies the head border land, is faid to mean the Kentish Men's Land. These are fome of our quaint expositions, which are filly from their truisms, or laughable from their mistakes. Durnovernum, from Dur, water, and Vern, a contraction of Veren, border land, was an ancient and confiderable flation of the Romans. and has many remains of that people.

Can't a bury the chief tran of Keat or Cartian

DUROLEVO, M. P. 12.

Judde-Hill, in Ospringe, 12.

In 1809 I fent a paper to the Monthly Magazine concerning this station, Antiquaries were then divided in opinion as to its situation, from the copies of Antoninus not agreeing in their numbers. Camden, Lambarde, and Gale had fixed it at Lenham; Gibson and Gough at Bapchild; Stukeley and Talbot at Charing, or Sittingbourne. Horsey, Ward, and Baxter at Milton, or the neighbourhood of Faversham. Burton, Somner, Batteley, Thorpe, Reynolds, and Stillingsseet at Newington: Hasted conceived that either Newingston or Ospringe was the place, tho he modestly declined giving either the preference.

People of the next century will fcarcely believe that no mode, except measuring by the chain or the yard for the imports of names, had, ere now, with any fuccess taken place They will not conceive that descriptive terms, which were every day in our mouths, could have been fo long unnoticed in their natural imports; and they will view with wonder this lift of great men, who could fo long be content with letting these terms remain in obscurity. But let us attend to our derivation. The word Dur, is water; Leim or Leiv, generally written Lim, Liv, or Lev, is Gaelic for an harbor or a fpring. This name will therefore imply the water fpring fettlement: And in this parish of Ospring rises the stream which gave it name, and which runs into the Swale. The Saxons who in numberless instances translated old names by other Gaelic words, rendered Dur by the word Os, as they did the Ure at York by the name Ofe or Oufe. Lev they translated by the Saxon word Spring, and hence the name Ofpringe, or Ofespringe. The uncertainty then of the place of this flation ceases with our acquaintance with the old method of refolving names.

DUROBRIVIS, M. P. 16. Rochester 16.

Durbri was the old name of this place, in which Bri is hill, and contrary to the affertions of all our writers, who often

Lev-and to

introduce a good flory, where they do not comprehend words, this term hath nothing in it implying a ford, and means only the water hill, water fort, or water camp. Hrofeceaster, or Roveceaster, comes from Amb, Av, or Ov, and like Iv, in river, takes an R, which was formerly aspirated. The word means also the river camp.

LONDINIO, M. P. 27.

London.

Lon implies a lake, a ftream, or a marsh; and Din or Don's land or camp. Various are the stories detailed on these words; but I have seen no one who has rendered this easy name rightly. This town has been considered by many, and formerly by myself, belonging to Cassibelan; but Cassibelanus took his name from the Cassi; and his chief city must have been among that people, and not in the territories of the Trinobantes. This then is an insuperable objection to London, and fixes this city perhaps from situation, and its natural features, given by Cæfar, at Verulam.

SULLONACIS, M. P. 12. Brockley-Hill.

Sullonac has been derived from Caffibellann. The reader will find this derivation in Baxter, Stukeley, and others. Mr. Sharpe, formerly of Brockley-Hill, erected an handsome obelifk, with an infcription to this purport. But we every where encounter abfurdities. The word Sav or Sabb, was the fea, but it meant also fummer. Rian, in Ptolemy's Sabrina, or Sabriana, meant the road: And the Sabriana meant the fea road. The word Saet, from Saed or Sead, was track; and inflead of rendering the land on the Severn, the fea track, the Saxons translated it Sumerfact, or the fummer track. Caffibellan, or Caffivellann, may be deduced from Caffe, a ftream, Bel or Vel, border, and Lann, land: He was named the ftream lander, and was the chief of the Cashi. - Sullonac comes from Sul, an hill.—Hill is often written Hull, as at Hull Bishop, called also Hill Bishop. The Gaelic had no H, but often wrote S in its flead; and hence Hull and Sull became fynonymes for hill: Tonac, Vonac, and Onac, meant camp; and this name could not be derived from Caffibellanus. Brockley comes from Braighe, Braiche, or Brock, an hill, and Ley, land.

VEROLAMIO, M. P. 9.

Verulam, near St. Albans.

The hiftorian of St. Albans fays, "As for Verulam it is quite uncertain whence it derived its name, for tho' the British tongue has Ffer for strong; and altho' there was a town in Italy, not far from Rome, among the Hernici, called Verulæ, I will not affirm either of these to be the origin of Verulam." Again he writes, that "Cæfar fays the maritime parts of Britain were chiefly inhabited by people from Gaul and the Belgæ, who called their new towns and habitations by the names of those places which they had left. We cannot difcern any marks of this, fays Mr. Newcome, in Verulam, nor find any name in Gaul that bears a refemblance to it: And therefore it is probably of British origin; and as that language has in it the word Bêrff, fignifying a spear, and Llan, denoting a place for fuch particular uses, it is posfible that the first British name might fignify something military, a place of arms, especially if Cassibellanus, the king and general against Cæsar, had here his place and residence."

Mankind revere the ancients, generally concede to their opinions, and often believe their stories. But Mr. N. is not here disposed to agree altogether with Cæsar, who never contemplates the ground he stands upon, when he enquires into the antiquity of its name. Mr. N. suggests that Ffér, strong, is British, and hints at the same time that Verulam may be derived as Verulæ, near Rome. Like Cæsar, he here forgets to look at home; and like Cæsar too he seems to think, that this place may be explained, by the name of a foreign place unexplained.

Verulam is no doubt an appellation of fome obscurity; but authors have drawn its origin from such uncertain premises, that darkness is made perfectly visible in its descent.—The word Ver is border, Ul is lake or water, and Lann, land; and

It was named by the Saxons Verlan, or Verlamceaster. The letter N often changed to M, and hence this last name meant, the border land camp. This is supposed to have been the town of Cassibellanus which was taken by Cæsar, and which was defended by woods and marshes. "In Nero's time it was esteemed a municipium, and great remains have been found here. It was situated on an easy ascent, and towards the east had a large mere."

DUROCOBRIVIS, M. P. 12. Dunstable.

Dunstable and the forts around it, are the Durocobriva of the Itinerary, altho' various writers conceive that Durocobriva has been transposed, and that it should follow Magiovinnium. Magiovinnium, accounted Dunftable, hath been traced from Maes and Gwin, two Welch words, and rendered the white eamp, or the white field. Our old antiquaries acquiefcing in this Welch refemblance, fixed Magintum on the chalk hill or plain of Dunstable; but where to place Durocobrius, or Durocobrivæ, was a difficulty. Mr. Gale, by a traverse from the direct line, carried it to Hertford; but here his diftance failed was too great: Dr. Stukeley therefore took his departure from the main road, to Berkhampstead. But the white camp, and the white field, fatisfied not when Richard's edition of the Itinerary appeared: For this too corroborated the flatement of Antonine. Still, however, authors continued to fuppose that these names were transposed, and the old camp is fill called in the great map of Hertfordshire, Magiovinnium, So little have antiquaries attended to this necessary part of their task, the analysing of the old names for the features of nature, that the roots and ferviles in these appellations have been unknown for ages; nor have authors understood that the prefent names, where altered, were universally meant to be translations of older ones .- But to return, Durocobrius comes from Du, land, Roc, a plain, and Bri, an hill. All our writers have been at a loss for Brius, which is here changed in the ablative plural to Brivis; and they have univerfally rendered it a bridge or a ford: But no proof more is necessary, than the explanation here given, to shew, that they have in this word been all mistaken; and if more proof be required, we state—that at Dunstable, no water, no bridge, nor ford, is to be found; and that the appellation of plain land bill, or bills, suits exactly the situation.

To the translation Dunstable we now attend, Dun hath been derived from Dun, a robber. The word Dun hath been explained in the 5th effay. A market for the public exposure of goods, was, by a northern nation, named a Stapel; and the Saxons are supposed to have used the word in this sense. in translating names of places ending in Staple or Stable. But a more ridiculous supposition can scarcely be imagined, altho it hath passed as truth for ages .- The word Tabb, Tav, or Tab may imply the ocean or water, and by a comparison of furfaces, a level, or plain. This also obtains with the word Æquor, wherein from a level, the fea is inferred. I have shewn in this and my former work that Ur is sometimes changed to Ul and Ol. Ur means border land, land, or border. And as Ur is a variation of Er, border; fo Ol is only a variation of El, in tabel or table. The word tabel or table therefore implies the plain land: and Dunstable will be an exact translation of Durocobrius. I shall just add, that we have a table bill at the Cape of Good Hope; and land called table land in various parts of the globe. The fituation of Barnstaple is on a plain exactly corresponding with the explanation here given.

The term Mad, in Madning Bower, or Madbin, or Maiden Bower, and in Madning Money; names of the old camp, and of the money found in this place, the etymons of which are unknown, is derived from Madb, a hill or plain. Ning, Ing, and En, imply land. Bower may come from Ber, or Bor, border; or be a corruption of Bor, a camp, or of Burg, a fort or village. Maiden Bower will then mean the plain or hill land, border, camp, or fort. Madning Money, the hill or plain land money.

MAGIO-VINNIO, M. P. 12.

Old Fields, near Fenny Stratford.

We now visit Magiovinnium, to see whether it means the white plain, or the white fields, or not .- The word Magh, Gaelic for a plain, may be derived from the root Aighe, an hill, and may be rendered, perhaps, hill or plain. The letter M is often prefixed to terms of magnitude in description, and it is worthy of remark, that many of the roots for hills and plains are the fame. The reason of this coincidence is, that many words imply depth as well as height; and that the tops of hills or elevated lands, as well as bottoms, often contain level grounds .- Vin, in Magio-vinnium, is written Nin, in Magio-ninium, and In, in Magintum, all of which are names for this station. When a Syllable ends with a vowel, and a vowel is to begin another, a confonant is generally prefixed in old names, to frengthen the pronunciation. Thus the people called by Tacitus, Trinoantes, are also written Trinovantes and Trinobantes. The fyllables Vin, Nin, and In, from what has been faid may be fynonymes, and each mean land. But the prefent name is faid to be the Old Fields, or Auld Fields, and to be at a little diftance from Fenny Stratford. This translation of Auld Fields was derived from Magh, a plain or field. Vin, here land, or perhaps hill land, was mistaken by the Saxons for Fion, old; and the misapplication of the terms as a translation of Magintum is obvious; and yet it is evident that this people derived their improper name from Magiovinnium.

LACTORDORO, M. P. 16.

Tocester, or Towcester.

This famous old station is generally derived by antiquaries from Lacb, a stone, and Dour, water.—By Mons. Bullet, in his Celtic Dictionary, from Lacb, a stone, and Torri, to cut. Mr. Hals, in speaking of Whitstone, in Cornwall, says, "It was taxed in Doomsday by the name of Whitestan; which, as I apprehend, he continues, hath mystery in it, and refers not to any common stone in the parish, but to the words of our

Saviour to the Seven Churches of Afia."—" To him that overcometh will I give a white ftone, and in the ftone a new name written, which no man knoweth faving he that received it."

I may suppose from the above that the water stone, the to cut a stone, and the white stone of the Revelations, did clearly appear just explanations to these authors: But to other men, possessing only the common powers of discrimination, and being unable to encounter mysteries, they may not be so easily understood: I will beg leave therefore to give another explanation of Lactodorum. The word Lac is lake or fiream in various places; Lacto is the ablative. The term Dor, implies often an inclosed border or camp: But taking the aforefaid ending To for an inflection of Tau, water or ftream, the Saxons translated the name of this place To, Tow, and Tofeceaster, or the water camp. In this, however, they have dropped Lac, and taken its ablative ending as their translation. It appears, notwithstanding, highly probable, that Tocester, or Towcester, is the fite of this old station: for when we confider that this place lies on the Watling-street, that its distance agrees with one of the numbers in Antonine, and that the ending in Ceafter generally denotes a camp; we may perhaps rightly fix Lactodorum at Towcester, where authors report, that the remains of a camp have been discovered.

ISANTA-VARIA and BENNA-VENNA, M.P. 12. Burrow-Hill.

Isanna-varia, unknown in import, I explained in another publication:* I have in the following corrected my former labour.—It is derived from Is, water, An, a diminutive, and Varia, from Bar or Var, an head or hill. Daventry comes from Dav, a stream, En, a diminutive, and Tre, written for Tir or Ter, land.

Buckfestre, in Doomsday, is now Buckfasteren; in which Leigh, implying land, has been substituted for Tre. But

Monthly Magazine, where I endeavoured to explain the names of several stations.

Tre was in this word pronounced Ter or Tir, which is Gaelic for land. It is, however, pronounced Tre, in Cornwall and other places; and is faid to mean "a town, a village, or gentleman's feat;" and Dr. Pryce calls it "an original word." But houses borrowed their names from the common names of land, and land itself is the import of Ton or Town. When we speak of our houses we still call them our lands; and the King's towns are called Terræ-Regis. I have thus explained the little word Tre, which, tho' only a mole-hill, has long been accounted a mountain.

Isanna-varia might take its name partly from a spring on Burrow-Hill, where was the original fite of this flation. Burrow is a name, to which we have every day fome reference, tho' we have never analysed it .- The words Berry, Bury, Borow, Borough, and Burrow, have been unknown in their original and various fignifications to all our writers.—I or Y is Gaelic for little; and the diminutives of Bear, Ber, Bor, and Bur; border, head, &c. in general use, are Berry and Bury. Berry, when referred to the tops of hills, may be derived from the Gaelic word Bearradb. Bir or Ber, water; and Bar, or its inflection Ber, an head, &c. may also in composition of names, be found with diminutive endings. Berry, taken for granted as implying top, and being found in names which have referred to fomething in bottoms, has been supposed by Kennet, Spelman, and other antiquaries, to have implied tops and bottoms: But neither is implied in this word further than it means little top, little border, little stream, little bottom, &c.

The words Berry, Bury, Borow, Burrow, and Borough, are faid to have originally meant hill; but as etymologists have been unacquainted with the roots of words, they have been unable to account for this meaning.—Ber, Bor, or Bur are then derived in their roots from A, an hill or rising ground, pronounced Au, and changed to Ar, Er, and Ur. These words are from the Gaelic, and imply border, rising ground, or hill; and with B prefixed, the same as mentioned of B and P in the 5th essay: To these, if we add the diminutive Y, we have the word Berry or Bury, Or, Er, and Ur then may

be head, brink, or border, to which B has been prefixed in Bor, Ber, and Bur.-After R, the letters D and T were fometimes added to strengthen the found, and hence the word Bord is Gaelic for border.—The vowels E, O, and U, often changed to I or Y; and hence Byr was likewise in composition border. I have shewn that Ic may imply border land; and Ig will imply the fame, and this being often the fituation of banks, of mounds, and fortreffes, the compound word Byrig became a name for a raifed border or a fortrefs.-But Acha or Ach, a mound, would change to Agh, to Ugh, and to Ough, and imply in old names the fame as Igh .- Bur or Bor, in Borow, Burow, or Borough, is derived as above; but Ou or Ow is often an augment, as in the Danou, named by the Romans Danubius; and the difference between our Berrys and Burrows in this cafe will be, that the first are generally fmall hills, or hills with fmall tops; and the fecond are fometimes larger, or hills with larger tops. These of old were fortified or walled, were places of safety, were accounted caftles and camps, from camps of old being formed upon them; and in process of time, all fortified or walled towns, being places of fafety, were, according to law writers, named Boroughs: Laftly, Boroughs being places of fafety, the name was transferred from the places to the people, who became fafeguards of each other; and bodies of ten families, who became fuch fafeguards, were at length called boroughs. I have now explained thefe terms in the best manner I can.

Bennaventa or Bennavenna, also unknown in import, comes from Beinn, an headland; and since V and B, as letters, have the same power, Venna or Venta is derived from the same: But camps of old being fixed on heads, Venta, near Norwich, was translated Castor or Caistor, which is camp; and hence Bennaventa may mean the head land camp. But as Ta was a plural ending, I should not be surprised if this word also implied the head land camps.

Camps, forts, towns, villages, and refting places took the ancient names of the lands on which they flood, and hence we have feldom any particular names for these in very ancient appellations. The word *Ton*, originally land, was given

as a name to the erections upon it. Ais, Gaelic for an hill, is also the name of a fort. The word Ham, originally border, has been used for village, town, &c. Cosan implies a footway, in which Cos is foot, and An, the land or road. Greaflann is an inn; and this word literally means a guefthouse, in which Lann implies land, as well as house. I have, in the 3d effay, flewn that Arm in Armin, means the army, and In, the land or road. Hence then words for land or border land, were chosen for names of roads and of inns: And In or Inn too, was thus adopted: For an inn bouse means a road house; and by the suppression of house, Inn itself became the name for a road house, or for a house of accommodation. In like manner Vin or Ven, being used the same as In, as shewn in Magio Vinnio, would naturally imply the fame. To the letter N a T was often added, and hence Ven became Vent. To the ftrong ending in T an A was fometimes annexed to recover the voice from dwelling on the fyllable; and hence Venta is an Inn in the Spanish, and in that language it also means a fale for goods, or a place of fale for them. From the Ventas being refting places, inns, or places of accommodation, passage, trade, &c. fome of them became towns, forts, and camps, as our Venta Belgarum, Venta Silurum, and Venta Icenorum; names which have perhaps never been rightly understood, rendered, or traced.

This word has been supposed to mean "Benavon, or the head of the river," by Pennant and others, from the Nen running underneath this hill. But Benna and Venna are most likely distinct words, at least intended to be of different meanings. If we suppose this term originally divided into Benn and Aven, even then the translation of these authors will be wrong: For Aven will mean what it is here, the little water. Supposing Aven then to import this, Bennavenna will imply the same as Isannavaria, and will be another name for the same place. On the contrary, if Bennavenna should have been a camp, nearer the street as many suppose, then I should not look for a translation of Isannavaria in this name, nor place its site on Burough-Hill. But I conceive, as Beinn implies an head, and Varia the same, that Burrow-hill is the

place meant in both words; and unless there had been two such heads as these names demand, nearly in the same place, which is not the case, I cannot imagine that these two like names refer to more than one headland; and so authors have given themselves much unnecessary trouble, to distinguish one of these names from another, where no difference could take place.

Bennaventa then may imply the head land camps as abovementioned, and take in all within the range of this old fettlement or hill. But there is one part of these works which antiquaries suppose to have been Bennavenna, and which they call Burnt Walls; and here again they mistake in fixing the name to this particular fpot: For Burnt Walls too is a name which may refer to all the works on this hill. We have in Effex Burntwood, named also Brentwood. Ber is fometimes written Bre, and hence Ber-en, head or hill land, has been in various instances contracted to Bern and Burn, and changed to Bren: To the ending in N a T was often added, and hence Burnt and Brent in the names of places. The word Wall comes from Balla, changed to Walla and Wall, and means a wall, fortrefs, or camp. Walls is the plural, which with Burnt or Brent will imply the headland walls or camps, and which is what Bennaventa may import.

TRIPONTIO, M.P. 12.

Cathorh.

This has been accounted a Roman name for three bridges, "But it is not to be imagined, fays Dr. Stukeley, that the Romans would make a bridge over this rill, or one fo entirely large as to denominate the town." The Doctor, therefore, among others, gives another derivation and fails. Tri may be derived as Tri, habitation, or as Tre, from Tir or Ter, or it may come from Triath, and this from Aithe or Ai, an hill. Pont is an old word for point. Rugby, accounted this flation by Horsley, was called in D. Day Rocheberrie; but the distance from Benonis is too great; and its names agree not with Tripontium. Lilborn is therefore faid by authors to be the place; but the castles, trenches, pavements, &c. remain here; and

the diftance is not fo wide as Rugby; yet its name agrees not with Tripontium. Shaughwell, Showel, or Shovel is likewife flated to have been this flation, and this name might better agree with the old Celtic one; but the diffance here is too little. At Cathorp there are remains, and this place and Lilborn are accounted one fettlement. I shall therefore attend to Catherp only. In composition, the roots for land take many prefixes: And as On, land, takes D in Don; fo Or, border or point, takes a D in Appledore, and other names on borders. Moreover Ham, border, takes a P in Hamp-shire. In like manner Dor, used as the border or point, has a P added in Duffeldorp: But Dorp and Thorp are the same; and each originally meant the border, point, &c. Cathorp is on the Watling-street, at a proper distance from Benonis. Can or Cat may imply hill, or be a fynonyme of Tri, in Tripontium. Thorp is a fynonyme of Pont, the remainder of the term. Cauthorp, Catthorp, or Cathorp may therefore be a translation of this station. Thus have I attempted another unknown term, but the reader may conceive that the exact place of this station is as yet not afcertained.

BENONIS, 9.

Copfion.

Benon, from Beinn, an head, and On, land, implies the head land. This station is or was in the parish of Copston, which is a translation, and means also the head land.

At the place where the fosse crosses the Watling-street, there is erected an handsome obelisk, with a Latin inscription purporting that the Venones here kept their quarters. The inscriptions at Brockley-hill, and at this place, are not the only fanciful monuments, arising from misconceptions of ancient terms. Benon and Venon, being names for headland, and this headland being the chief in the middle of the kingdom, it took its name from the principal features of the country.

MANDUESSEDO,* M.P. 12.

Mancester, Warwick.

Is faid to be derived "from a quarry of free-stone which lies near it, and to have been given from the stone there dug and hewed: For it is stated by Camden, that in the British, Maen is a stone, and Fosward, digging; and these joined together, are conceived aptly to express Manduessedum." But I see no connection between digging and stone, and the features of this station. Digging and stone imply neither hill, valley, plain, stream, camp, nor mansion, nor can the derivation of any thing referring to other features of nature be deduced from them. The word Mon, varied to Man, may imply an hill, and Sed, a seat, camp, or station. The Saxons translated it the hill camp, in which they rendered only the above syllables, and from which I suppose that the word may have been written by the Romans Mandusedo, and that the Saxons supposed Du or D the ending only of Man.

ETOCETO, M. P. 16. Wall, Staffordshire.

This place may have been named Etoc, and is not fully translated by the Saxons in Wall. Et is derived from Atthe, an hill, which changes to Ait and Et. Oc means the land or fortress, and the word the hill land, or hill camp. Wall comes from Balla, a fortress, and not from the old walls of the place as all our writers imagine.

If Etoceto come from Etocet or Etofet, Et will be derived as before. Cet, Set, or Sed means as in the last, the seat, the camp, or station.

PENNOCRUCIO, M. P. 12. Perhaps Brewood.

A Welsh gentleman of Mr. Reynolds's acquaintance rendered this word by Pen-crych, which implied he conceived a rough bead. The situation of Pennocrucio is unknown, and

^{*} The Essedum was a war chariot, to which this camp may have been likened; or rather perhaps the war chariot may have taken its name from a word for a camp.

Pen-cruc will be found to have other meanings, and these to express more appropriately the features of nature, than rough bead.—Penkridge has been accounted the place; but this town is two miles at least from the road, and on a marsh; agrees not with the name; nor does the distance answer to the Iter. Pennocrucio is further stated by authors to be on the Penk, from which they suppose it took its name.—The word Pen is head: Cruc may come from Crioch, an end or territory. Near High-gate we have Cruc-End, in which End is the same as Cruc. Croc is also horn, and Cruche, in Doomsday Book, Somerset, is now called Crewk-born. Hence Pennocrucio means the head land end, or the head land territory.

The only town which answers to distances in this Iter, and which has any remains, is Brewood, in Doomsday "Breude." "Which place is said in Gough's Camden to have been an old Roman city, and in plowing the fields, that they frequently find Roman coins, and other antiquities."

It was anciently common to call old camps, battle places and war places. The word Crioch also means war, and hence the war head land, or the head land camp, may have been the import of Pennocrucio. I have now given my reader all the information I can on this name, leaving him to adopt or reject whatever he pleases in his search of Pennocrucio.

The fituation of Brewood is to me unknown; I cannot therefore compare its features with names: But Bre implies an head land.—From whence Ude is derived is not so easily traced, for I do not conceive that it meant a wood: Supposing it then to imply the same as Cruc, an end, it may have come from Odb, changed to Udb, which means the sharp end or point of any thing. But Ude may be a contraction of Unde, which may be an inflection of a word for land, or may come from Ad, water, changed to Ud, or Ude, in either of which cases it will not answer to Crue, an end, tho' it may describe the situation of Breude. These particulars are stated to promote further examination. I have seen no author who supposes this to be the old town; and yet there is no other place besides, which answers in situation, in name, in distance, and in remains, to Pennocrucio.

Is fcarcely traceable in fituation, fo compleatly has Vulcan filled the country. Uwaconio is faid to be Oken-yate, or Red-Hill, near Okenyate. - Ux is water, A may mean hill, or be a contraction of An, a diminutive, or of An, land; or which is most likely, be a Roman termination. Con or Cun, from En, usually varied to On or Un, (as in Ton or Tun, land), means in Man-cunium or Man-chefter, the camp: In Uriconium, in which Ur is border, it meant also camp: It will therefore mean in Uxa-conium, the camp likewise; and the whole word Uxaconium will imply, the water camp .- Okenyate agrees not with distances, nor does the name seem to correspond with Usaconium. "Red-Hill" seems to answer no better, and unless some name of a manor, in which these places lie, should convey the sense of the old name, I think we should hefitate about the fite of this station. I must therefore here allow the obligations which exploring antiquaries have laid me under, in giving me tufficient data in other instances to proceed upon; and wish future travellers more fuccess in describing the fites of old camps, and in searching for their ancient names.

VIRICONIO, or URICONIO, M. P. 11. Wroxeter.

We unfortunately run to the Antipodes for the names of places, and overlook the real fituations. Uriconium has been derived from the Wrekin, tho' this hill is at some distance from it, and hath been called by the Saxons Wrekinceaster.

"It is impossible, says Mr. Gough, to look at the situation of Wroxeter under the preeminent Wrekin, and not be convinced that its name is to be derived from this natural pyramid, and that the Romans adopted a British name in their pronunciation of Uriconium, Wriconium, synonymous to the present Wrekin, q. d. Wrekinceaster."

Mr. Whitaker differs from all other antiquaries in this name, and by splitting the first syllable of Uriconium, makes its etymon Y Ricon Caer—the city of Kings.

Appellations adopted as etymons are often diverting; and changes of names to fanciful peculiarities are generally amufing: I could quote inapplicable terms to enliven our ftory; but I cannot always pass them by without examination. Uriconium must therefore be analysed. Its descent must not be admitted to rest on imagination, nor allowed to be capriciously dissected, or whimsically disjointed.—Old names describe situations:—And the site and name of Uriconium suit not the seatures and name of the Wrekin. The Saxons indeed, as well as our own writers, supposed that the Wrekin gave name to this samous old town.—The reader has often found these people mistake; and I must again prove them, not to be infallible guides. The imports of these old names then shall decide this point; and here I have no uncertain terms to explain.

One of the fides of Uriconium lays on the border of the Severn, another on a small rivulet; and like many other Roman stations, it was situated near the confluence of the two streams.—The word Ur means border or point, On is land, and with C prefixed it implies inclosed land or camp: The word means, what it really was, the camp of the point or border.

Let us now fee what the Wrekin means. The word Bre is hill: It comes from Braighe or Breghe, pronounced and written Bre and Bri. Its root is Aighe or Eighe, an hill.—G in old terms is often changed to C.—Thus Blaighe, an hill, is often changed to Black, as in Blaighon, written also Blackdown. I have referred to such changes in the river Dee. Breghe then in like manner will change to Breg or Bree; and as B often changes to V, and this to W,* Breg and Bree will change to Wreg and Wree in old names. We have accordingly Wreg-Hill, in Northumberland, where Wreg means hill, and the same as Wree or Wrek, in the Wrekin. The word In is land, and Wrekin will imply, what it is, the bill or head land. From this it is easily seen that neither of these names came from the other; and that their imports are totally unlike.

^{*} See Lhuyd's Archwologia.

I here close my comment on this long Iter, where it now runs into Wales, a principality which I shall not enter. I may, however, intimate that Varis means the little head: It is now Bodfari, the little head town .- Conovio means the water camp: It is now Caer Hen, which also implies the quater camp, tho' it is generally understood by antiquaries to mean the old city. But as Av or Ov, in Conovium, implies water, fo here An, varied to En, and aspirated becomes Hen, and means the fame. I have here taken the liberty of explaining the meaning of Hen in our old names. This word, erroneously supposed to come from the Welfh, and to imply old, has produced many laughable derivations. We have in confequence of it our old towns, and our old hills; but altho' we have our new towns, we have never gone so far (except in the case of Cifbury hereafter to be mentioned), as to form new hills for old fettlements.

RICHARD, ITER. II.

A Segontio Viricovium ufque M. P. 73, sic:

Heriri Monte 25 Tommen y Mur in Maentrwg

Mediolano - 25 Said to be on the Tanad

Rotunio - - 12 Rowton, Road Land

Viriconio - 11 Wroxeter.

Dr. Stukeley fays, that "Herirus Mons has its name from the eagles inhabiting the place." But Heriri, in Heriri Monte, comes from Eirr, fnow, and Ire, land.

This Iter runs on the South Watling freet from Segont to Tommen y Mur, thence to Bala on the Tanad, and nearly where the Roman road croffes from Caersws to Chester, is supposed to have been the lost station Mediolanum. It runs thence on the north side of the Brythen, and is obscurely traceable to Rowton and Wroxeter.

RICHARD, ITER. HI.

toda abasia	Richard, Iter. 3.	Antonine, Iter. 9.	Sites of Stations.
Richard fays Camu-	Durofito 12 Cæfaro Mago 16 Cauonio	Durolitum 15 & 6 Cæfaromagum 16 & 26 Canonium 12 Camalodunum 9 & 8	Leighton 6 Unknown Unknown Colchefter
	Ibi erat Templum Claudii Arx Trium- phalis et Imago Vic- toriæ Deæ. Ad Sturium Amnem 6 Et finibus Trinoban- tum Cenimannos	Ad Anfam 6	Border of the Stour 6
	advenis. Cambretonio 15 Sito Mago 22 Venta Cenom 23	Cambretonium . 15 Sitomagum	Thetford 22
	Camborico Colonia Duroliponte 20 Durno Mago 20 Ifinis 20	Iter. 5. Itera 5. Ite	Thetford 31 Chefterford 35 Huntingdon 25 Chefterton & Caftor 20 Uncertain, perhaps Ancafter 25 Lincoln 18

In this Iter there are so many uncertain stations, that we cannot trace the roads.

DUROSITO, M.P.

Place unknown.

From Dur, water, and Sit or Site, head, road, hill, or feat. Low Leighton lies on the fide of an hill near the river Lea. This place answers in distance to one of Antonine's numerals, and has remains. Rumford, on the road to Colchester, answers to a numeral of Richard's, and means the ford place; boasts of no remains, and its name proves not a common situation with the old one. By the road of Leighton the crossing of many branches of the stream were avoided.

CAESAROMAGO, M.P.

Place unknown.

This place is unknown. Mr. Reynolds fupposes it to have been at Widford, "where a confiderable quantity of Roman bricks and tiles have been found with other marks of a station." It is a mile fouth of Chelmsford. Other writers say that the old road ran thro Writtle. There is nothing improbable in Mr. R's supposition.

CANONIO, M.P.

Unknown.

Canonio means the lake land, from Can, a lake, and On, land; but where to place it I know not. Canfield would be a perfect translation, but no Roman remains have been found in this place, tho' it lies near the itinerary distance from Colonia. To ascertain the towns in this iter, some travelling commentators take the direct road to Colchester, and find no information: Others go more south, and are stopped at Maldon: Whilst a third party steer north and reach Dunmow. Most of these, however, consider themselves right, when they arrive at Colchester. In the interim Camalodunum is disputed by a few: For by splitting the first syllable, and adding M to the remainder, Maldon is formed. But this splitting of syllables divides not the antiquities, adjusts not the distances, nor elucidates the names; and in all these respects, Colchester has behaved very unhandsomely to Maldon.

Camalodunum is stated by some to be merely the title of a eamp, and to come from Camulus, the British Mars, and Dumum, a town. Mr. Baxter derives it from Cam a laün üi dun, which means, he states, a temple or a town on an hill at the winding of a river. Colonia is derived by authors from Colann, which they render a current of waters. Lastly, and what is most celebrated in story, Colchester has been derived from King Coel the second, who is said to have repaired and beautised this town, and to have given it the name of Cayr Coel. These are the reputed origins of the names for Colchester, which exhibit fancy and unskilfulness sufficient.

Mr. Morant found by Antonine that from London to Colonia, in a journey to Carlifle, thro' Cæfaromagus and Colonia, it was 52 miles: And that from London to Venta, in another journey, thro' Cæfaromagus and Camalodunum, it was also 52 miles. And from these premises only he concludes (exactly as other authors) that Camulodunum and Colonia are the same place. But this proves nothing, except you can shew that Colonia and Camalodunum were in the same old road, the vestiges of which are now lost, and that one stood in the same place as the other.

The following is therefore intended more clearly to flew, that these words stand for one another in the Itinerary.

Ptolemy writes this name Camudlban, Antonine, Camulo-dunum. It was also named Colonia, whether from the head-land on which it lies, or from being a colony of the Romans, or from both, the reader will judge. It was called by the Britons Caer Colon, and this not only described the place, but gave name to the stream.

In effay 6th, Cam has been proved to mean head or water, in names of places, according as its root may have proceeded from a term for hill, or from one for water or ftream. But as Ud, in Camudlban, was derived from Ad, water, Cam in this name must be head. Further if Cumudlban and Camulodun are synonymes, Ud and Ul will mean the same; according

dingly Av, water, varies in names to Au, Al, Ol, and Ul.—
Col also, in Colonia, means head, and On is an inflection of An, water. Cam then and Col in these names are synonymes, as are also Al, Ol, or Ul, as well as On; and hence there can be no difficulty in rationally resolving these names.

1st. In Camudlban—Camud means the water head, and Lban is land or camp.

2d. In Camulodunum—Camul means the water head, and Dunum, land or camp.

3d. In Colonia—Colon means the water head, and la, territory.

4th. Caer Colon is then the water head city or camp.

5th. Colon, Colen, or Colne, as a ftream, is the head water.

6th. Colon or Colnechefter is the water head camp.

7th. Colobester is the head camp.

In ancient times fettlements were defcribed by their natural features, and camps often took these names. We have here shewn that Camulodunum and Colonia were synonymous names, and that they referred to the same features of nature : This is one step more towards a proof, or probable conjecture if you please, that these places were the same. We had before given their like distances-we have now shewn their like features; and if we confider in addition to this, that Ad Anfam, or the water border, is fixed on a point of the Stour, 37 miles from Thetford on one fide, or to 6 from Camulodunum on this, or the opposite fide; and that there is no other place, except Colchefter, exactly 6 miles from Ad Anfam, or the Stour border, to the west; and 52 miles from London on the east, which has old camps; or can shew probable remains, to compare with its fynonymous names, as above found; we shall from thence have much more certain grounds to conclude that Colchefter is Colonia and Camulodunum, than from the limited premises which Mr. Morant and others have in direct argument produced upon this fubject.

I shall close this with mentioning that Camal, Camol, or Camul means the same. The A, O, and U were anciently used for each other, and therefore all the discriminations of authors on these readings, whether from coins or otherwise,

bave arisen from ignorance of the ancient use of these vowels. But my readers will guess, that without knowing the imports of old names, commentators must often have written learnedly upon them.

To corroborate what I have here written, and to fix this town, my Colchester friends will attend me to

AD ANSAM, or AD STURIUM AMNEM, M.P. 6. To the Water Border 6.

"Six miles, fays Camden, from Camalodunum, Antoninus fixes a place, which he calls 'Ad Anfam.' I once imagined this might be fome boundary of the colony of Camalodunum, refembling an Anfa, or handle."

"Ad Anfam, fays Mr. Gough, feems to be the most undetermined station of any in the county." If we allow Camalodunum to be Colchester, Ad Ansam is to be fought for on the Susfolk edge of the county, and then Richard's Ad Sturium Amnem, has the fairest claim, supposing Ansa to be another name for the flexures of that river."

The uncertainty of this station obtains only from the uncertainty of its name. The Stour is reported by Hollingshed to have been formerly called the Ens: And as the change of Ans to Ens was very natural, and as the Stour is about six miles from Colchester in the road of this Iter to Venta, I conclude that Ansa, from Ans, a stream, and A, a contraction of An, border land, or from A, an hill, means the water border, or water hill; and that it lies somewhere in the parish of Langbam (the lake or water border), or on the opposite side in Sussolk.

But it may be asked me how the word Ans is formed, so as to convey a term for water: To which I reply, that An is water; and Ans may have formed a plural word.—But we have various endings, to which letters are added, sometimes corruptly, and sometimes to form stronger sounds. Thus, after N, a D or a T often sollows. We have also P frequently sollowing M. From the same causes K also is a letter which is often added to syllables. Moreover S is thus

added in the Ems, a river of Germany, and in the Tems of our own country.

Let us suppose that Ana was the old name of this place, and, like Isca, that it meant the water hill, or the water border land, from An, water, A, an hill, or A, a contraction of An, border land. Let us also suppose that Ana, as this stream was called Ens, would found better and stronger as Ansa. We know that letters were added as above mentioned; and whether the S were taken to strengthen the first syllable, or as a prefix to the second, is scarcely worth enquiry. In this manner the weak reading in Trinoantes is changed into the stronger one of Trinovantes and Trinobantes, by the prefixes V and B:—And by referring to Magio-vinnium the reader will be further informed on this subject.

It will be in vain to contend against this mode of accounting for such names. No bandles will avail, nor will any flexures of streams assist us: For after all, even these last are here merely bandles.

We all suppose, or take for granted, that the line of this Iter ran somewhere towards the N. E. from London to Castor. We have shewn that it touched at Colchester; and that the direct distance from London nearly agrees with the numbers of the Iter. We are certainly steering in the right course to Ad Ansam, or the water border, when we find it at 6 miles from Colchester, and 37 miles from Thetford. Had we been strangers, and ignorant of the country, we should not have doubted this, when on our arrival at the fix miles end, and at the aforementioned distance from Thetford, we had sound ourselves on the border of the stream, pointed out by this word, and had been informed that it was in our road to Sitomagus and Venta. But it often happens, that we want to have self-evident cases made more plain, and at last we doubt them, from their want of obscurity.

To corroborate this flatement, it is plain that Richard of Cirencester understood this phrase Ad Ansam in the same sense as here mentioned, when he explained it by Ad Sturium Amnem, a phrase, by the by, which proves that he knew not the meaning of the terms he used in explanation.

COMBRETONIO, M. P. 15. Near Brettingham.

Combretonium means the water hill or head land, and the distance is supposed to answer to a place near Brettingham, mentioned in Gough's Camden, where it is faid, that "there is a camp about a quarter of a mile south-west of it."

SITOMAGO, M.P. 22.

Thetford.

Aithe, an head, hill, or ridge, changes to Ait, in Aitou, a mountain, to It in Italia,* to Et in Etna, and to Id in Ida:

* In rendering this celebrated name much historical detail has been displayed by authors. Italia has usually been derived from Italus, a King of the Siculi; but from whence this Italus gained his name, we have not been informed. This then is explaining one unknown term, by another as little known; and were we not accustomed to such explanations, we should not account their authors very wise for exhibiting them. Italia has also been confidently derived from Italos, a Greek word for an Ox, and to shew the applicability of the derivation, it is stated, "that this animal is very common in that part of Europe."—But our Ox descent cannot be considered as originating from the features of the country, from which only the name must be derived; altho from its relation to a Bull, this classical etymon may readily be accounted for.

The word Aithe implies hill, it is varied to Ait as above, and to It in this name. There are few names beginning with It or Hit to elucidate this word. The Hittites were mountaineers. The word Itropa is a ridge, in which Ropa is a rope or row, and It, hill; and Itropa, the hill row or ridge. The word Idh, however, means a chain or ridge; accordingly Ida, in Mysia, is a ridge of hills; and as A is hill, Id was perhaps, as in Idh,* ridge. But if Id may be ridge, so also may It. In my essay on the Watling-street I have further considered this. The word Al, or All, means great, and Ia, territory. The great hill territory, or the great ridge territory, then, may be the import of Italia.

Taking this explanation in any fair light, its import will be very little altered, but will in every view expressly designate the same features of the country. The idle stories then, which are taught children at our schools on the origin of this and every other ancient name, ought to be regarded by parents with concern. There is a connection between words when they are known; but this cannot exist where they are unknown. Youth should therefore be led into rational research on appellations; and should have truth implanted in their minds relating to their imports. The fancies, the fables, and the stories of the ancients may be attended to in explanation of proper passages. But the teacher must first learn himself in these names to distinguish truth

^{*} This word is often pronounced Id. Stokenleignidh on the Teign is written and pronounced Stokenleignid, Stokenleigney, and Stokenleignhead. It means the hill land of the Teign ridge.

Ed is also a change of this word in several names, which aspirated becomes Hed: But the Gaelic having no H, used in its flead an S: Hence Sed, Set, Sid, and Sit, became hill or head. The roots Ed and Et, with T prefixed, become Ted and Tet, and imply also the bead. Magh is a plain, Lann is house, and Magblann is barracks; that is, camp or field houses; and hence Magh, a plain or field, has been used as a word for camp. Sitomagus then implies the head land plain, or the head land camp. Thetford, anciently Tetford, on a plain, had a great artificial camp raifed by the Romans for its defence: Tet means the same as Sit, the head—and not as antiquaries have dreamt. Magus, by antiquaries translated Ford, was not understood; and the Saxons, as well as our own writers, never analyfed the name. In the articles concerning Noviomagus, I shall examine this word. The itinerary distance from hence to Venta being, as in Antonine, exactly 31 miles, and the names fo particularly appropriate, there is every reason to suppose Sitomagus Thetford.

VENTA CENOM, M. P.

Caftor 31.

Venta is here rightly translated Castor, which was a name for a resting place or camp, and this translation should be attended to, as it proves Mr. Blomsield's opinion to be wrong, respecting the site of this station. The next station is omitted, as Richard knew not how to fill up the blank. But we see from what follows that Iciani should have been inserted; and that the track was from Venta again to Sitomagus or Iciani.

ICIANOS, M. P.

Thetford again.

Icianos is here put in the plural from this fettlement, lying on two opposite banks of its stream. It may be de-

from error, before be can instil into young minds the principles necessary to ascertain the conformity of words to places, or to detect the blunders of writers on these appellations. Our books of proper names, tho' considered of classical authority, are, upon this subject, filled with incredible tales; and the master who wishes to succeed in exposing and confuting the fictitious and erroneous superstructures built upon them, must often take common sense for his guide, instead of the expositions of the writers of this, or of any former age, upon this subject.

rived as in essay 3d; or as Ic, or Wic, in the Wiccii, from lying on the banks of a stream. Sitomagus referred only to that part of this settlement on which the head or camp lay. The word An, in Iciani, comes from In or En, land; Iciani implies border land. The Iciani, the border landers; Iciani was most likely the chief town of this district. Thetford was also of old esteemed the chief town; * and was no doubt from its name, and particularly from its situation, called Iciani, as well as Sitomagus. Let us see how our Iters, &c. help us out in distances.

In Iter 5th of Antonine, the distances from Colonia to ICIANI, corrected, stand thus.

To Villa Faustini 25 miles.

To Iciani 18

The fum 43

In the 9th Iter the distances from Camaledunum to Siro-

To Ad Anfam . . 6 miles.

Combretonium 15

Sitomagus . . 22

The fame fum . . 43

By Antoninus from Camboricum to Duraliponte 35 miles.

By Antoninus from Chesterford to Huntingdon 25 miles.

By Antoninus from Camboricum to Duraliponte 25 miles.

We have here points given, from which it may be shewn, that no other places will suit Iciani and Camboricum, than Thetford and Chesterford; and as these places answer exactly to the distances in these iters, to their situations, to their pe-

^{*} In Pentinger's Table "There is a mark of a large town placed at the line of stations nearest Sinomagus (Sitomagus) to which the angle there, that is usually made in the line of each town, seems to point. If this figure was really intended to represent that place, Sinomagus might possibly be the most considerable town in these parts before Venta." Horsley, page 516.

culiar names, and in their remains, they must be considered I conceive as settled.

This line of road is a lesson for antiquaries, not always to expect the rout leading to three stations, to be constantly the nearest line between the first and third. And at the same time it ought to remind us, that for want of proper research, and of comprehending Antoninus, the errors of our fancies are more to be dreaded than the mistakes of our author, and the blunders of his transcribers. I had myself been nearly lost in the common channel of error; but the import of names extricated me from the current: And now I find that "the tens and fives," supposed too many in Antonine, were only the tens and fives of our own false account.—My Thetford friends have here, in Sitomagus, and in Camboricum, an introduction to the history of their town.

CAMBORICO, M. P. 35. Chesterford 35.

1. The uncertainty of this flation proceeds from our ignorance of old names, I must therefore write some introductory remarks to the history of this place, and of Cambridge. Dr. Mason says "Cambridge was not Camboritum." "Bede, he adds, reprefents Grantchester as a small desolate city, and fo fituated that they came by Ely thither in large boats (Navigiis); but no one that knows the county can think the river could have been navigable, even so high as Cambridge, without much difficulty, much less to Grantchefter. It was defolated, 695 and 875, the whole Danish army flaid in it. It rather means only the Roman flation round the caftie, to which the town had grown up as an appendage, and that the inhabitants removed to the opposite fide of the river, as at Lincoln, at Bedford, &c. The brook coming from Bourne, and falling into the river above Grantchefter, might have been the ancient Grant, from that town near its mouth, and Granfden at the head, in whose fields it rifes. Few remarkable stations or passes of rivers, but have lefs ones adjoining; and to Cambridge are annexed Grant* chefter and Chefterton, tho' no remains of defence at the latter. Cambridge Castle is now in that parish, and Cambridge itself is in the hundred of Chesterton." Dr. Mason's MSS.

No one has rightly distinguished these names. Riv, in River, is derived from Av, water, varied to Iv. Riv will mean by essay the 6th the running water or stream. Crau mere, at the head of the river Dart, in Devon, is also called Cran-mere. Crau may be derived from Av or Au, water: with R presixed Au will become Rau, and will analogically mean the same as its instection Riv or Riu, the running water or stream; to this if we presix C (which means Col, or head), the whole word Crau-mere, (as Mere means source,) will imply the stream bead or bill source.—But Crau and Cran must be, from the use of these names, synonymes: Accordingly, An is a synonyme of Au, water; R and C are therefore presixes in Cran, as well as in Crau, and must have originally meant the same in the one as in the other.

But the liquids L and R may perhaps be often inferted in names, for the fake of suphony only. Be this, however, as it may, C is a prefix to An, water, in Can, a lake; and as ftreams had originally beds formed for them, Can or Ken often. implies the inclosed water, and refers to ftreams. This word is many times varied to Gan and Gon; and by the infertion of letters, Can becomes Cran and Clan in the Crane and Clanmay: These also vary in their initials from C to G in the Gran, in Germany; and this with the addition of T, to strengthen the found, becomes Grant, a ftream in Rothshire; and means not "Grey," as a celebrated writer afferts, nor does "Gran" imply "propitious" in the names of streams, as he imagines. These explanations, and a variety of others, in which this author has failed, were not compared with the features to which they relate; and in a work of fo much merit, as that from which these quotations are taken, more appropriate expositions should be substituted.

Cantabrigia was an ancient name of Cambridge; from Canta, a lake, an old Gaelic name perhaps of its stream: And as G and C were commonly used for each other, and R might only be inserted for euphony; this name by an easy transition might become Granta and Grant; and hence the old

been its old name; and Cantabrigia a more recent one.

I have shewn that Amb or Am, water, with C prefixed. may imply a lake or ftream, or the inclosed head or hill, water, or stream. The word Boric or Borig, means border camp. Grantchester changed its name since the Conquest, . from miftaking perhaps the fite of Camborisum to be at or near Cambridge. The antiquarian tide too is now running very ftrongly in favor of this place being old Camboritum; but we must not look here for our old camp. Camboritum was certainly fituated at the head of the Cam: It lies in the direct road . from London to Thetford: Its distance from Thetford, as Icianos, is very exact; and its distance from Huntingdon, as Duraliponte, - will be found the same. To the many and heavy complaints against the numerals in this Iter of Antonine, by modern antiquaries, the still voice of reason will whisper, that they have fearched for stations, in whose names they have not fortunately been skilful. Mr. Reynolds had proceeded rightly in one part of this Iter; but he too took his leave of the old track, and now journies to Cambridge, to Ramfay, to West Lynn, and to Boston; and hath left us to describe Camboritum. and to correct errors before we meet him again at Lincoln.

Chefterton, near Cambridge, includes the old Grantchefter; Chefter means camp, and Ton nothing but land. The camp land, or the city land then, was the import of Chefterton, and this might be referred to the lands of the city, and of its precincts, or to the lands of the precincts only; and hence the reason why no remains of defence have been found except at old Grantchester.

The village of Grantchester (a place at some distance from old Grantchester) was in D. Day Grantsete. The word Sete is derived from Saide, or Sede, a track; and the word means the lake border, or the lake track; but has nothing in it importing Chester. The name Gransden, or Granisden, may mean the little stream head: But the village of Grantchester took its name from the stream or Grant, and had nothing in its old appellation referring to this rill, as Dr. Mason imagined, nor to the adjunct Chester, as generally understood.

From the word Boric, or Borig, we may derive the word Borough; and the Borough Field is the present name of the old camp at Chesterford. This camp has therefore from name, as well as from distances, direct claim for being our station. Add to this its roads, its great fize and regularity, its attendant camps, and its great remains; and then consider whether any other in its neighbourhood could possibly be this place, or be reckoned THE colony. I shall add Mr. Gough's description.

CHESTERFORD, in Effex, is on the borders of Cambridge shire, near Ickleton. Later antiquaries, fays Mr. Gough, have agreed to place the Camboritum of Antoninus at Chefterford; where the foundations of the walls, inclofing 50 acres, were till very lately visible all round of an oblong form. The Roman bricks are here pale, 161 inches by 11, and 11 thick-which dimensions are less than the bricks of Colchefter. Roman coins of the early as well as the later Emperors have been found here; and in 1769, in digging down the walls to mend the road, a large parcel of very fine ones was found in a pot. Here also have been found a bronze buft, fibulæ, and other brafs utenfils: Several gold inftruments refembling fetter-lock or ftaple: One, weight 8 lbs. was found under a thick rude piece of bronze about 1786, by miller, who immediately fold it. About 1730, many urns and entire skeletons were dug up, and a small urn of red earth, containing feveral written fcrolls of parchment, but disposed of before any account or explanation could be obtained. Several remains are described in the Britannia, and mentioned to be in the hands of a Mr. Shepherd, near the church: And a stone trough, in the hands of Dr. Gower. supposed a receptacle for ashes, called by Montfaucon and others Quietorium, with reliefs of human figures."

"Besides the large camp or city, a smaller one may be traced by the church; and an amphitheatre is supposed to have existed between this station and the river, of 100 yards in diameter. Another camp half a mile from the great one, at Hingeston Barrows. A fourth on the Ickleton and Duxford side of the river. A fifth probably in Burton Wood,

two miles off. Ringwell, opposite to Audley Inn, makes a 6th.—The many Roman roads that still retain their name or ridge, about this ancient station, deserve, says Mr. Gough, to be accurately traced. Just by Chesterford are Ickleton and Streethall. The great road runs between them by its walls. Icknild-street parts Essex, Herts, and Cambridge, all the way, and at Royston is crossed by the Ermin-street."—Mr. Gough's Camden.

Dr. Stukeley has described the foundations of a Roman temple at this place, hath given a plan of the city, and mentions its connections with Duroliponte.—But no author, NOT EVEN RICHARD, bas fuggested that Thetford was Icianos, althouts certainty seems to be here so plainly shewn, as to place its truth beyond any ones ability to dispute it, with any probability of success.

DURALIPONTE, M.P.

Huntingdon.

Dur in this name implies water; A an afcent or hill, changes to Au and Al; Ponte, from the Gaelic word Pont, implies not a bridge, as antiquaries have faid, but a point, a head, and here a camp: Accordingly the old fortress is found in Huntingdon; and not in its CAMP BOTTOM OR VALLEY, heretofore called Gormancester and Gumiceaster (for perhaps Cumicester), but now Godmancbester.

Huntingdon was by the Saxons written Huntendune and Huntandune; and its camp in 656 was called Huntendune Forte. "Huntandune, according to Henry its Archdeacon, implies, the Hunter's Mount; surpassing, he says, all the neighbouring towns, both in pleasantness of situation, beauty of buildings, near-ness of the Fens, and plenty of game and fish."—This town bears a hunter in its arms; and the device is not only accommodated to the archdeacon's translation, but denotes that our heralds conceived that the county and town were of old a renowned territory for the chase.—But Huntingdon stands not alone with a good story; for every large town produces documents of its celebrity, to keep Huntingdon in countenance.

In Duraliponte, Dur was water: In Huntandune; Un, a variation of An, is also water, aspirated it becomes Hun. In Duraliponte the word Al may mean as above, or imply a bank or cliffe, or be a change of Or, border land, to Ol and Al;* Tan is also the land, or the border land; Dune is head or camp, and answers to Pont in the old name. Huntandune then, which has many remains, and an old camp, was, from distance, from name, and from remains, the station of Duraliponte.—From this last appellation may be traced the imports of the stations Pontibus, Ad Pontem, and Tripontio.

DURNOMAGO, M. P. Chesterton on the Nen.

Durn in this word, like Durn in Durnovaria, was originally Duren; which from Dur, water, En, land, and Magb, a plain, means the water border plain or camp. Many authors call this Castor; tho' it is plainly, from its chief feature, on a plain, Cbssterton. On the other side of the Nen was Durobrivis; which from Dur, water, and Brius, an hill, implies the water hill, and answers to the features of Castor: But from not understanding these terms, some antiquaries place Cbesterton here. The Saxons translated Durobrivis imperfectly by Castor; as they did Dureno-Mago as defectively by Cbesterton. The features of Chesterton and Castor, however, answer so well to their old names, that we need not doubt their situations.

We left our authors on an hill, which they mistook for a plain. Mr. Reynolds is now at Lynn. Like travelling antiquaries, in this journey, he hath missed his way; and I must hasten to finish this Iter to avoid a like fate in the next uncertain stage.

^{*} The change of A to L in the endings of words was not uncommon. The word Har is hill, in Harrow a large hill of Middlesex: And this changes to Hal, in Haldon, a hill in Devon.

ISENNIS, CORISENNIS or CAUSENNIS, M. P. 25. Ancaster.

These names seem to convey very different meanings: But Is may imply water, as in the word island: In is land; and Island; may imply the water land.

Cor may imply inclosed water, a spring, or a stream; Is may be a diminutive, and En, land; and Corisenis, may mean the little stream land. We have in Devon a small stream, named Cory, and this is derived from Av, water, changed to Ov, Ou, and Or: The prefix is explained in essay 6th.

The road on which Causennis stands is called the Armin, in which name Arm means the army; and En, land, implies in this word the road. Armin therefore means the army road or military way. Dr. Stukeley and other antiquaries, suppose this way was constructed for foot passengers only; and this name seems to support such opinion, without our authors knowing it. I have shewn that Cos is foot, and An, road or way; and that Cosan is a Gaelic word for a footway, or a causeway.—But it has been proved in Bennaventa, that words for lands and for roads, became names of inns and camps. In Causennis too, the word En is used for camp; and the name Cosennis or Causennis may from hence mean the road camp. But the word Casse is stream, and Gais is said to be the same, so that Causennis or Gausennis may otherwise imply the stream camp.

ISENNIS then from the above may mean the water camp.

Corisennis - - - - - the little water camp.

Causennis or Gausennis, - - the road camp, or the

stream camp.

And as An, in ANCASTER, means water or road. This name also may imply the water or road camp, and the place of this old station would seem to be at Ancaster.

But the leaft numerals in Richard and Antonine's Iters, from Ifinnis to Lindum, are 20 miles, whilft the diffance between Ancaster and Lincoln is only 18: I cannot, therefore, speak with full certainty of this station, the there appears no town besides, which has remains and name, to which we can

give a preference, or which is so reconcileable even in diftances.—Add to this, that the coins and antiquities found in Ancaster and its vicinity are very numerous.

LINDO, M. P. 20:

Lincoln, 18.

Noften changes to M, Richard writes Vindonum, Vindomis. The Greeks and other people changed M to N for the fake of found; but generally the roots of words where these changes take place in old names, are synonymous. In Lhuyd's Archæologia many examples may be seen; and from thence, and what is here stated, I conclude, (as Mr. Baxter has already before me), that Lindon may be written Lindon, (or Lindon, as by Ptolemy;) and as Lin is lake, and Dun an head, hill, or camp, this place will mean the lake head, lake hill, or lake camp.—But as this word is written in the ablative Lindo, its nominative may have been Lindus, as well as Lindum; and as Dus is Gaelic for fort or camp, so Dum must have meant the same.

It hath been faid that this town was named Lindiss or Lindis: The root of Dis may come (as may that also of Dus,) from Ais, an hill or fort: But as the pronunciation of Uwas generally in early times like I or Y, Lindus was, independently of this root, pronounced Lindiss or Lindis.

The British name of this town, Lincoit or Lindcoit, agrees also with Lindum. Lin in this is also lake, and Coit is head.

I will now compare the more modern names of Lincoln with its ancient ones.—The name given by Bede was Lindo-colina Civitas; by Alfred of Beverley, Lindo coleneceaster; by Florence of Worcester, Lindicolina and Lindecolina; by William of Malmesbury, Lindocolin; and by the Saxon Chronicle Lincolla, Lincollan, Lindcylne, &c. From its annals I will endeavour to remove the vulgar opinion of later times, that Coln, in Lincoln, is derived from the Latin word Colonia; because this town was a Roman colony.

The term Lin is universally understood to mean lake: Coln comes from Col, an head, and In or En, land; and the lake beadland describes so exactly the site of this famous old sta-

tion, and agrees so well with its old name, that there is no good reason to suppose it to have been derived from any other source. Lincoln then is a contraction of Lincolen, or Lincolin, which word is varied sometimes a trifle in the above names; but these are so little varied, that its descent may be traced by the eye in every one of them.—Lindum lay on the Armin, and boasts of great remains; from which, and its names, it must be found in Lincoln.

RICHARD, ITER. IV.

A Lindo ad Vallum ufque sic:

Richard, Iter. 4.	Antonine, Iter. 5.	Sites of Stations, from Lincoln to the Wall.
Dano 20 Ibi intras Maximam Cæfarienfem	ALCOHOL STREET	Doncafter 21
Legotio	Legolium 27, 16 Eburacum 21	
Ifario 16 Catteractoni 24 Ad Tifam 10 \ Vinovio Vinovio 12 \ J Epiaco 18 Ad Murum 9 Trans murum intras Valentiam Alauna Amne 25 Tueda Flumine 30 Ad Vallum 30	Ifurium 16, 17 Iter. Ift inverted. Vinovium 22	Aldborough 17 Catterick 24 To the Tees 12 Binchefter 18 To the Wall 9 Brinkburn on the Coquet 25 Banks of the Tweed 35 To the Wall

This Iter, from Lincoln by the Eastern Armin-street, at five miles went to the left, ran straight to the Trent, and passed opposite Littleborough. The Roman road is traceable to Austerfield and Doncaster; where running into the Western

Armin-street it passes Castlesord, Abersord, and Tadcasser to York. From York coasts the left of the Ouse, crosses at Aldborough, runs into the Western Armin-street; passes the Eure, and runs to Catterick, and crosses the Tees near Pier's Bridge; runs by the Royal Oak, Andrew Aukland, and Bishop's Park to Binchester: Fords the Were and goes with the Watling-street to Ebchester; and over the Tyne to the Wall. Thence it runs on the Devil's Causeway, to Brinkburn on the Coquet, to the Tweed, and to the Wall of Antonine.

ARGOLICO, M. P. 14.

Littleborough 14.

Argolico means the little head border, from Ar, border; Col or Gol, an head; and Ic, a diminutive. It was translated Littleborough; and was also called Agelocum and Segelocum, which from Aighe, an hill; El, a diminutive; and Oc, border, would mean as before. Dr. Stukeley derives this from "Agel Auc," "Frons Aquæ," which he supposes the etymology, and in this antiquaries acquiesce; tho it neither describes the situation, nor explains the name. Littleborough is but a lame translation.

North of Lincoln, fays Dr. Stukeley, a branch runs from the Ermin-street to the left into Yorkshire. He pursued this by Stretton, Gate Burton, and the Ferry of the Trent to Littleborough, or Agelocum, now a fmall village three miles from Gainsborough, and on the water's edge. It feems to have been environed with a fquare ditch, and the water to have run quite round it. The Trent hath washed away part of the eaftern fide of the old town, and foundations appear on its banks. Coins, altars, and other remains have been found; and fwine pennies are taken up in plowing and digging, and are fo called, it is supposed, from the swine sometimes rooting them up. We have many fettlements bearing the names of Swin and Swine, as Swincombe, Swinbridge, Swine, Swindon, Swinefleet, Swinehead, Swinefide, Swinton, Swinford, &c .- And altho' these must have all come from the fame origin, I feel no inclination to rob the fwine of the honor above conferred upon them.

Danum is a place which has not been doubted, and at Doncaster has lately been found an altar, dedicated to the Deæ Matres. Leland describes the place, and states that the dykes and walls were to be seen in his time. The syllable um, here border, denotes also camp, in many old names.

LEGOTIO, LEGOLIO, or LAGACIO, M. P. 16. Caftleford 16.

Stood at Castleford, near the union of the Calder, and Aire. Camden states that great quantities of Roman coins, called by the vulgar Sarasin's Heads, are dug up near the church, in a place called Beansield. I am unable to speak of these coins, of Beansield, and of the station itself, as antiquaries have not acquainted me with the seatures of the place; but it is said to have marks of the Romans, and exactly to agree with the distances.

EBURACO, M. P. 21.

York 21.

Eburacum is derived by Camden from the Ure; and is the only appropriate part of an etymon given in the whole Itinerary by our antiquaries; and even in this, no attempt has been made to afcertain the import of the whole appellation.

This city was named by the Britons Caer Effroc, by the Saxons Evor-wic, by Nennius Caer-Ebrauc; the British history derives the name from the first founder King Ebracus. "But with submission, says Camden, to better judgments, my opinion is, that the word Eboracum comes from the river Ure, implying its situation upon that river. Thus the Ebur-ovices, in France, were seated upon the river Ure, near Eureaux, in Normandy. The Eburones, in the Netherlands, near the river Ourt, in the diocese of Leige, &c." Camden has here judged rightly. The Romans often wrote V for U. The river is the Ouse, which in our time changes its name at

Aldwark Ferry, where the Oufeburn joins it; but it is plain that in the time of the Romans this stream was even at York called Euor.

Whether Euor or Ebor means the stream, or the great stream, I leave to the reader.* The ending Ac in Eborac, is Oc in Effroc; Auc in Ebrauc; Vic in the Eure of France, on which the Eburo-vic-es were seated; and Wic in Evorwic. From these it is plain that Ic is varied to Ac, Auc, Oc, Vic, and Wic: But each of these was evidently used for border land, marsh, territory, or district; and Eborac meant the Ure, or water district or settlement. To conclude, Eu in Euorac was pronounced Y, and the A in Ac was dropped; hence Eborac or Euorac became Yorc and York.

ISURIO, M.P. 16.

Aldborough 17.

If will be called Is and instance; and instead of rendering the first syllable water, they rendered it Ald or Old. The remains are here considerable, and coins are often found. Pavements too are mentioned; and its whole circuit was two miles. Not knowing that we are indebted to the features of a place for its name, antiquaries have omitted to give them.

CATARACTONI, M. P. 24. Catarick 24.

The Saxons changed Catarac to Cateric, which from Cad or Cat, an hill or head, Er, border, and Ic, a diminutive, means the little border hill or head. Cataracton was the little border head fettlement. The camp is faid to have been at Thornborough, near Caterick, which stands on 10 acres of the

[·] I have given its derivation in my first work.

plain top of a head: Many Roman coins and remains have been found at this place. Torne was the old spelling of Thorn, which may be supposed anciently Toren; as Duren was of Durn or Durne, in Durnovaria or Dorchester, or as Ver in Silverton, written by the Saxons Fre in Sulfretone. Tor meant the head, and En or An is a diminutive; Borough is camp; and Thornborough, the little head camp. Mr. Cade, in the Archæologia, supposes Thornborough the station; Burgh the mint; and the limits of the city from the village to the bridge.

AD TISAM, M. P. 10. To the Tees, Piersbridge, 12.

To the Tees. This station has great remains, and is defcribed in the Archæologia, vol. 9th. "It is situated on the north side of the Tees, in the direct road to Vinovium."

VINOVIO, M. P. 12.

Binchester 10.

This town has been mistaken in its etymology in the Archælogia, and supposed to be derived from its vines, which I fear never grew there. I wish I could agree with our etymologists; but in origins of names we often desert common sense; and this being, unlike chance, never runs after us. Vin is varied to Bin in the new name. Vin is hill, and Ov, a variation of Av, is water; and this place lies on an hill, on the border of the river Were. A variety of Roman remains are found here.

EPIACO, M. P. 18.

Ebchester 18 or 19.

Epiacum may be derived from Av, water, varied to Ev, Eb, and Ep; or from A, an hill or head, changed to Au, Av, Ev, Eb, or Ep. These changes will be traced in other names. Ac means border land, mound, or bank, and with its next syllable answers to Chester or camp. Epiacum may therefore be Ebchester. This town was a considerable station: It lies on the border of the Derwent, and is mentioned by Richard in the introduction, and Vindomorum not noticed: But this

and the following Iter prove Epiacum and Vindomorum synonymous names, and to be the same place. This station has considerable remains, and has been supposed to be at Chesterle-street. But this last place seems not to answer to distance and situation, and must have been an obscure town; whilst Epiacum from Richard was not. My Newcastle friends may not accord with me in this decision; but the features of Ebchester, its distance from other stations, and the size of its camp, compared with Richard's account of it, demand that I should not carry the station, where antiquaries have without consideration placed it, at Chester-le-street.

AD MURUM, M.P. 9.

To the Wall 9.

Is faid to be at Halton Chefter on the Wall, I know not on what ground it is so placed: for no place on the wall is supposed by Horsley to be a station in Antoninus; and here it is only said to be nine miles to the Wall, without mentioning any town or station.

ALAUNA AMNE,* M.P. 25.

This station is at Brinkburn on the Coquet. It is described in the 7th volume of the Archæologia.

TUEDA FLUMINE, M. P. 30. Banks of the Tweed.

AD VALLUM,

To the Wall.

Brinkburn, 25.

^{*} Alauna Amne and Tueda Flumine are rhetorical flourishes, and like Gallia Celtica.

RICHARD, ITER. V.

A Limite Præturiam usque sic :-

Richard, Iter. 5.	Antonine, Iter. 1.	Sites of Stations, to Spurn-Head.
Curia 29 Ad Fines 22 Bremenio 30 Corftoplio 20 Vindomora 9 Vindovio 19 Cateractoni 22 Eburaco 40 Derventione 7 Delgovicia 13 Præturio 25	Bremenium 20 Vindomoram 9 Vinoviam 19 Catteractonem 24 Eburacum 13,18,14 Derventionem 7 Delgovitiam 13 Prætorium 25	Currie on Gore Water At Eldon Hills . 22 Roechefter . 30 Corbridge . 25 Ebchefter . 19 Caterick . 22 York . 40 Stanford Bridge . 7 Thorn in the Street 13 Ravensburgh or Pabrington . 3

This Iter from Currie passes to Roechester, Corbridge, Binchester, Caterick, and York, thence runs to Stamford on the Derwent, to Londes-Borough, and to Spurn Head.

CURIA, M. P. 29.

Currie 29.

This means the corner or end land.

AD FINES, M. P. 22.

At the Eldon Hills 22.

Perhaps to the heads or headlands.

BREMENIO, M. P. 30.

Roechester 30.

Bremenium is fituated on the brow of a steep rising hill: It has been esteemed the strongest station in Northumberland, and is defended by a wall seven feet thick, besides outworks. Its remains are considerable: An inscription was discovered here with the word Bremen upon it. Rie or Roecbester now stands then upon the site of the old city.

Bremenium was derived by Mr. Whitaker from Bre and Maen, which he rendered the bigb stone. Mr. Reynolds acquiesces in this bigb stone etymon, because he carried this station to Newcastle, which is, he informs us, on a rocky hill: But "the bigb stone" would better suit an obelish as an etymon than a camp. Bre then is hill, and Men is from En, land. Bre and En would form a weak word; and the prefix M was taken by the ancients to rectify this.

The word Rie comes from Aighe, an hill, with R prefixed. It may mean an hill or ridge. So that Bremen is the hill land or camp; and Riechester the hill camp. These are therefore synonymous terms, and confirm the generally supposed opinion that Riechester was Breminium.

CORSTOPILIO, M. P. 20.

Corbridge 25.

The word Cor is changed to Col in Colceffer, an old name of this place, which means the corner or head camp. Antiquaries have given every thing concerning this place except its features of nature, from which alone, we often can correct errors. We are however thankful for what they have by chance given us.

VINDOMORA, M.P. 9.

Ebchester 9.

From Binn, an hill or head, and Mor, border, was also Epiacum, or the head land or hill camp, and is now Ebcbester, which implies the same, tho' some writers suppose it to be derived from Ebba of the royal house of Northumberland. I have before mentioned this station.

VINDOVIO, M. P. 19.

Binchester 19.

Mentioned in last Iter.

CATERACTONI, M. P. 22.

Caterick 22.

Mentioned in laft.

EBORACO, M.P. 40.

York 40.

Mentioned before.

DERVENTIONE, M. P. 7. Stanford Bridge 7.
On the Derwent.

DELGOVICIA, M. P. 13. Thorne in the Street 13.

"From York to Flamborough Head a Roman road may still be traced," say our antiquaries: And on this road they settle Delgovicia; and near Flamborough Head Præturium. Here then reader are stations fixed, not from books, nor by bookworms, but by men who bave actually explored them. I wish you my travelling antiquarian friend a good journey to Flamborough Head.

Of all the paths which we have yet attended, not one is more remarkable than the prefent. The Saxons knew the old road better; and finding Delg to imply a thorn, and fuppofing Vic to be street, they rendered Delgovicia, THORN IN THE STREET! At Thorn in the Street then, or nigh at hand, is our first station from Stamford Bridge; and we are infinitely obliged to our blundering ancestors for their interpretation. This fingle instance shews the necessity of attending more immediately to the import of old names, and to their translations: For neither thorns nor thistles gave appellations anciently to places: And altho' the Thorn here, perfeetly points out the track of the road, it will be found, that this is another Saxon blunder, in addition to many others which this people have amused us with. But to return, we have various idle stories in the history of Delgovicia: Of its being a place for idols, &c. we have long accounts, very little to be depended upon.

The word Del, from Dile, means an inundation, fen, or marsh. To form a stronger sound with another syllable, it here takes a G, as it does in Delgin Ross in Scotland, and in Delgill in Yorkshire. The word Vic, as at York, meant bor-

der land; and the whole word, the inundation or marsh border land. In this part of Yorkshire there was an immense morass, on the border of which this station lay.* A drain was cut not many years since; and it is reported to have sunk the surface of a vast track, many feet below its former level. Londesborough, in this district, may also be derived from Lon, a marsh. At this place have been found Roman remains.

From the above it appears that Street does not always in old names mean a road; and was, fometimes at leaft, wrongly applied by the Saxons. In this case the word means border. I fear that we have many Saxon translations of names like Thorn in the Street; and that nothing but a comparison of old names will correct their blunders. When I say this I mean not to compare the Saxons with the etymologists of our day. The comparison will not apply. The Saxons often correctly knew the terms which they translated. Our present translators have not given such terms the attention which our ancestors bestowed upon them.

PRÆTURIO, M.P. 25.

Said to be Ravensburgh or Patrington at Spurn Head.

This station will scarcely be a bone for future contention—here my reader must join me from Flamborough Head. This journey ran on the Roman way from Eboracum, by Stamford Bridge, and by Londesborough to Spurn Head. At Londesborough the Roman roads from Spurn Head, and that from Lincoln by Brugh, met. Prætorium the same as Prætuarium, was not Brugh on the Humber, as authors have asserted, but some station near Spurn Head. The distances in both Iters, where these terms are mentioned, from York, so very nearly agreeing, I might say when examined, so exactly agreeing, prove this. These words also, from Pre or Bre, an head or promontory, and Or or Ar, border or point, mean nothing but the headland point, and shew that Richard's commentators have greatly mistaken their author.

^{*} As a place in this morass is named Seaton; Go, in Delgovicia, may mean sea.

RICHARD, ITER. VI.

Ab Eboraco Devam ufque sic:

Richard, Iter. 6.	Antonine, Iter. 2.	Sites of Stations. From York to Chefier.
Calcaria 9 Camboduno 22 Mancunio 13 Finibus Maximæ & 5 5 Condate 18 Deva 18	Calcarim 9 Cambodunum 30, 20 Mamucium 23, 18 Condate 18 Devam Leg. XX. 20 Vict 20	Manchefter 23 Stretford on Merfey 5 Kinderton 28

I refer the reader to Mr. Whitaker's Manchester, and to Watson's Halifax, for the line of this Iter, which is too long for insertion in this work.

CALCARIA, M. P. 9.

Tadcaster 9.

"Calcaria is supposed by authors to come from the lime-stone in this neighbourhood. Those employed in burning this stone, are, it is said by commentators, in the Theodosian code called Calcarienses. Bede calls it Calcaster, and by the town is an hill, called Kelchar, which still retains something of the old name." But this is all fancy, and we might as well compare a crab to a kraken as a lime-stone to a hill. Cal or Kel is head or hill; and Car or Caer meant the enclosed border or camp. Tad, Tat, or Tet is also head, as in Thetsord, and Caster the camp. This place has great remains, and, according to Leland, "seemeth by the plot to be a right stately thing."

CAMBODUNO, M. P. 22.

Slack 35.

We have here another station which for want of knowing the imports of old names, has caused much uncertainty. This was, perhaps, as Watfon fupposed, named Camdun, and lay under the end of an hill. Mr. Whitaker placing this camp at the confluence of two rivulets near the flation, fays that Camulus was the British denomination for Mars, and Dunum was town; and that Cambodunum specifically imported the fortress on the streams. Mr. Watson derived it from Cam, crooked or bending, and Dun, an hill, placing hereby the adjective before the substantive, which in Celtic names comes after, "He calls it the hill under the end or winding or turning." But Cam may be derived from Cam, a stream, or from Cau, an hill; and as words for heights, are often applied to depths, fo Cau, changed to Cav, Cam, or Cum, means an hollow; Dun implies a camp. Slack also comes from Sloc, an hollow: So that these names are synonymous ones, of the fame language, and peculiarly fix this flation, tho' the numerals do not. Here also are great remains.

MANCUNIO, M. P. 18. Manchester 23.

Mr. Baxter and Mr. Whitaker derive this name from Man, a place, and Cenion, tents: But the word Man means not fimply a place, for this particularifes no feature of the fettlement. "In the language to which we have invariably referred for the explanation of names, Man means not a place, nor does Cenion imply tents," as I have observed in my former work. Man may however be rendered as in Mandusedum; and Cun, from En varied to An or Un, land, with the prefix C, may mean, and is here used for, inclosed land or camp; and the hill camp seems to be the import of Mancunium, as well as Manchester. It was called Manigceaster by the Saxons, which meant the little hill camp, or the border hill camp.

FINIBUS MAXIMÆ and FLAVIÆ, M. P. 5.

Streetford on Mersey 5.

Con in Conovio is faid to imply Caer in Caer Hen; and Con or Cond, in Condate, will imply the same, and come from On, an inflection of En, land, which, with the prefix C, will imply inclosed land or camp. The word Ate comes from Ad, water, varied to At or Ate; Condate therefore means the water camp.

Bailey, in his Dictionary, derives Harborough, in Leicestershire, from Haver, the Dutch for oats, and Burgh, Saxon; from this place producing a plenty of oats.

At Condate, the place of the old camp, is called Harbor Field. Mr. Whitaker supposes that this meant the area of the military station, in which he was undoubtedly right; but what was of most consequence, the meaning of Harbor, he has omitted.

Bailey fays, that a Port is an inlet of the fea, where thips may ride fecure.

Jobnson, that a Port is an harbor or fafe flation of fhips.

Bailey, that A HARBOR comes from Herebergæ, Saxon of Here, and Bergen, teutonic to bide, a station for shipping, &c.

Johnson, that a Harbor is a port or haven for shipping.

Skinner fays much more on HARBOR, but nothing to the purpose.

Hence then a port is an barbor, an inlet, or station for ships; and a barbor is a port and station for ships, and besides to bide, this is all we are informed.

The word Port is in the British Ports. Mr. Lhuyd says, "A haven is in the Cornish Port and Por." We also write Porsbut for Portsbead; Porlock for Portlock; and Portbeffer for Portcheffer: And hence Por and Port mean the same in the composition of these names. But in the old Gaelic alphabet there was anciently no P, and this letter is only reckoned B soft. Hence Por will change to Bor; and Bor will mean in Harbor the same as Port.

The word Amb or Av, varied to Au and Ar, and aspirated with the prefix H, becomes Har, and means the water or fea; and hence Harbor is the water or fea port, as universally

understood: But Port in the Gaelic means not only a port, an harbor, a bank, a house, a garrison, and the area of a place, but also a fort; and therefore Harbor may also imply the water fort or camp.

The reader must find the Oats in Harborough, which I should render the water camp or fortress.

By thus analyfing words, the imports of many hundreds of names may be discovered, which are at present unknown, or partially understood. I have entered into the investigation of such only as refer to the features of nature, and which are connected with my subject: But I have in this work explained all the terms which I have used, and which are not commonly understood.

From the above it appears that Condate is rightly placed and rendered the water camp. Kinderton means the camp border land. Condate has been supposed to mean a confluence of rivers. Mr. Reynolds has in consequence carried this station to Middlewich. He erred in Rerigonia, and he necessarily carried his errors forward. Mr. Whitaker derives this word from Conda and Te, which he renders the principal city; and hence it was, he afferts, the capital of West Chesshire. So little has been known of words, and so much history has been written upon terms not comprehended! Condate and Uricon it seems have succeeded each other in power, and the battles for dominion are as gravely told as they might had we lived in these times, and been spectators of such encounters as here decided the day in our imaginations.

DEVA, M. P.

Chefter.

Already explained.

RICHARD, ITER. VII.

A Portu Sistumtiorum Eboracum usque sic :-

Richard, Iter. 7.	Antoninus, Iter. 2.	Sites of Stations. From Freckleton to York.
Rerigonio 23 Ad Alpes Peninos 8 Alicana 10 Ifurio 18 Eboraco 16	Ifurium	Ribchefter 13 Burrens in Broughton 23 Ilkley 16 Aldborough 18 York 17

This Iter ran from Freckleton on the mouth of the Ribble to Ribchefter, Broughton, Ilkley, Aldborough, and York. The numerals above are supposed chiefly to be incorrect.

FRECKLETON, little head land. See the Wrekin.

RERIGONIA, M. P. 23.

Ribchester 13.

Already explained.

AD ALPES PENINOS, M.P. 8.

Burrens in Broughton 23.

The word Alpes is faid to come from Albion, the fon of Neptune, who was killed by Hercules, in disputing his passage over the mountains of Switzerland.

The origin of the word Apennine is wholly unknown, fay the writers of the ancient universal history, tho' many grammarians have laboured hard to ascertain it.

"Some think, fays the translator of Livy, that the Alpes were called Pennine, from Poeni, Carthagenians, who passed these mountains under Hannibal: But Livy derives this name from a consecrated place on their very top, which the mountaineers call Penninum."

It would scarcely lessen the esteem which scholars feel for their classical teachers, were learned men to give attention to the derivations of these old names. To no exclusive exemption from error do I pretend; but having undertaken the task of explanation, I must proceed.

The letter A means hill or rifing ground: It is often written and pronounced Au, as in Aubury. This feldom changes to Av, in hills, because Av was a term for water; but Aventine, one of the seven hills of Rome, I should rather derive from Av, supposed hill, En, a diminutive, and Tin, from Tain, land, than from Aventinus Sylvius, from whom this hill is commonly said to derive its appellation. But Au and Av will change to Ab, as in the Aba, a mountain of Armenia; and this changes to Ap, as in the Apennines: From Ap the word Alp naturally flows.

When a traveller has ascended the high table land of the Alpes of Italy, he has before and around him what we generally have on low ground; peaks arising from thence like our sharp hills. These are called Pens, or headlands; or Penins, or little headlands. The word Alpes means the heights or hills. Authors call some of these Alpes Penæ, i. e. the hills head lands: Others, Alpes Peninæ, or the hills sharp or little head lands.—The Apennines or Apenines are the hills little head lands. The word Penin comes from Pen, an head, and In, a diminutive.

The word ALB or ALP has been supposed by writers to mean white; and the APENINES have been rendered the white heads. The Alpes must consequently mean the Whites!—Could tutors give children more improper information than this, were they to attempt an explanation?

In like manner are the Pyrenes, derived by all our topographical writers from Pyrene, the daughter of Bebrycius, or from a Greek word for fire; and they affert, "That fix years after Jacob's arrival in Egypt, fome shepherds fat fire to the woods of these hills;—that it melted their filver mines;—and that the metal ran down in rivulets!"—Authors have not informed us how these rivulets were disposed of; nor have mineralogists ascertained the mines which they formed: We must,

therefore, fearch for these in our subject.—The vowels E, I, or Y were anciently changed for each other in old names; and these changes will be found in Lhuyd's Archæologia. The word En is land, and with the prefix P this becomes Pen, or head land: In like manner Au, changed to Ar, Er, Ir, or Yr, border or head, with the same prefix P, will mean the head, or head border. The Pyrenees then, as En means land, will imply the head, or the head border lands.—But in this exposition we have lost Pyrene, and the great fire, missed the silver mines, and added not one historical, classical, or mythological story to the collection, for children, already in band.

Burrens is not a translation of the Penine Alpes; but as Bor is camp, Bur may be the same, and Burrens may imply the camp lands.

ALICANA, M.P. 10.

Ilkley 16.

From Al, an hill or height, Ic, a diminutive, and An, a variation of En, land. Il-ic-ley, or Ilkley, means the fame. Notwithstanding then, that the distances are incorrect in this Iter, this station may not, I conceive be wrongly placed.

ISURIO, M. P. 18.

Aldborough 18.

Before described.

EBURACO, M.P. 16.

York 17.

Mentioned before.

RICHARD, ITER. VIII.

Ab Eburaco Luguvallium usque sic :-

Richard, Iter. 8.	Antonine, 1ter. 2.	Sites of Stations. From York to Carlifle.
Lataris 16 Vataris 16 Brocayonacis 18 Voreda 18	Cataractonem 41, 42 Lavatrim, 16, 17, 12, 12, 14, 1ter. 5, 18	Brough 14 Kirby Thore 13 Plumpton Wall 14

In Iter 10th inverted from Brocavonacis to Lugubalia 22.

In Antonine the fame.

From York to Caterick the road of another Iter has been traced. From thence to Carlifle it ran nearly it is faid with the prefent road. There are fome doubts about this line, and four V's are supposed to be added by transcribers. I would advise these to be further examined: I fear, that like the tens in the third Iter, that they are the sives of our own false account.

CATERACTONI, M.P. 40.

Caterick 40.

This camp lying near a cataract has been supposed to be derived from it, the word will mean in this case the cataract land; but I have given another explanation already.

LATARIS or LAVARIS, M. P. 16.

Said to be Bough or Bowes 201.

This flation is supposed to have been mostly on Chapel Hill: From thence to the Greta, on a gentle descent was the Roman town. Inscriptions have been found here. That Laimb, Lamb, or Law was used for stream, we find from Laimbrig being a ford, in which Reg or Rig is road, and Laimb, Lamb, or Law, is stream.

Not long fince an ancient aqueduct was difcovered, which conveyed water from Lever or Levy Pool to this station, at two miles diffance. Some adjoining lands, according to Mr. Hutchinson, are now called Lavastree or Lastrie. A stream runs on its north called the Lavar: The Greta on its fouth. The words Lataræ or Lavaræ come from Ad or Av, water, with L prefixed; Ar is border; and Lavaræ or Lataræ will mean the streams borders. Bowes comes from Av, water, varied to Ov, Ou, and Ow, with B prefixed; and means the head streams, or the streams head. This place is nearly 21 miles from Catterick, which agrees with a numeral of Antoninus, mentioned in the translation of Richard; and it is exactly 14 miles from Verteris, which answers to another numeral in Antonine. Mr. Reynolds' objection then to the distances, is obviated by these numerals; and he will be found to have mistaken the place of this and following stations of this Iter.

VATARIS or VERTERIS, 18. Brugh 14.

At this place two streams unite; and the towns lands adjoining lie on the borders. This land is also under the lofty hills of Stanmore. Bat or Vat may imply a bill or water; but I shall here suppose it implies bill, as in other instances; Ar is border, and Vataræ may imply the head or hill borders, or the heads or hills borders. Verteræ comes from Ver, and this from Bar, which may imply also head border, and Ter, land; and Verteræ may be the head border lands.—Brough is divided into Upper or Church Brough (and the station is supposed to have been here), and Lower or Market Brough; and these lie at some distance from each other. The first of these has a castle and a tower, called Cæsar's Tower. The lands here lying under various heads or hills, and being parted by the streams which unite in this parish, take a plural noun to denote their situations. Brough may mean a village, a town, a

hill, or perhaps a camp, and is not a translation of the ancient name, but the distances from Bowes and Kirby Thore, are said to point out this to be the place, referred to by this Iter.

BROVONACIS, M. P. 18. Kirby Thore 13.

From Brough or Bro, an hill; and as Ton is land, and Ac, border, and Tonac, camp; fo here Fon or Von is land, and Ac, border, and Vonac also camp: The word then implies the hill border lands, or the hill camp: It is now called the Burwens or Burrens. Bor, in harbor, has been proved to mean, in the composition of names, fort or camp; and Bur, which means literally the head border, may imply the same. Wens or Ens is lands.—Kir is church, By, village, and Thoir, land: Kirby Thore then—unluckily for the story—(supposed by antiquaries to be derived from a temple, which they imagine to have formerly stood here, dedicated to the God Thor), means only the church village land; and Burwens the camp lands. The church is at a distance from the station, which lies on the Troutbec, where considerable remains have been found.

VOREDA, M. P. 18. A. 14.

Plumpton Wall 14.

This place is a parallelogram of 6 chains by 5—contains about three acres—and lies 200 yards from the Peterill, which runs on the west. The ramparts are still very high, and the ditch pretty perfect: Four gateways are visible in the midst of its sides. There is a descent on the west of the camp to the river, and great ruins of a town on the sides. The pretorium is marked by Horsley. The word Baiter, pronounced Beter, and here written as pronounced by the Welsh, Peter, is water. It is a diminutive. Peteril is therefore the little water. Bir, Ber, Bior, and Beer are also words for water or spring. This station is called by the Monk of Ravenna Bereda, which as Eda means a head or ridge, may be rendered the spring or water head or ridge. Bered or Beretb was

changed to *Perith*, the old name of *Penrith*; and hence *Berede* and *Pereth* meant the fame. *Ber* in this name was changed to *Vor*, in *Voreda*, which means the fame as *Bereda*. The Welfh pronunciation of *P* for *B* is here again plainly difcernable. The *Pye Road*, in Norfolk, may be traced to the fame cause, for it means no more the *Bye Road*. These names are perfectly synonymous, illustrate each other, and prove that this station is rightly placed, contrary to the opinion of Mr. Reynolds.

The word Lem or Leim, a harbor or spring, becomes Lyme, at an old port in Kent; and Lime, at a port in Dorset: Limpstone, in the port of Exeter, is derived from the same source; and these words take the prefix P in Plympton and Plymtree.

Plim is changed to Plum, in Plumford, at Ospringe in Kent, and at this station at Plumpton Wall. The prefix P, with En, land, makes Pen an head or head land; and hence Leim or Lum, a spring, with the same prefix, may imply the spring head, as at Plymtree, and at this place, where a head of water also rises. Wall comes from Balla, a sortress or camp; and Plumpton Wall will imply the spring head camp. This place is said to have been called Castle Steeds, i. e. the horse camp, and Roman horse were stationed at this place.

LUGUBALIA, M. P.

Carliste 14.

Has evidences in histories of having great remains. It happens that every city has a good antiquarian story told of its origin, and here is one for Carlisle.

"We next come, fays a celebrated writer, to the ancient and famous city of Carlisle, environed with the rivers Eden on the N.E. side, Peteril on the S.E. and Caldew on the S.W. It is situated along Severus's Wall, and from the colony there placed received its denomination: For Lbu-gydu-gwal in the Ancient British, signifies an army by the wall, from whence the Romans formed their Lugu-Vallium. The Saxons afterwards, by contraction, called Luel and Luwall; and the British inhabitants there prefixing to it the word Caer, which is the appellation of a city called Caer Luil or

Caer Leyl, and the common people pronounce it according to the faid orthography to this day."

But this town was derived not from "An Army by the Wall," but from the plural of Lug, a lake or fiream, and Baile, a town, or Balla, a wall or fortrefs; and Luybaile, Luyvaile, or Luyaile, became in time Luil, and has been rendered "King Luil's City;" but implies the fortrefs on the fireams, or the fireams town. I have here proved that Carlifle was not Castra Exploratorum, as Mr. Reynolds supposed.

RICHARD, ITER. IX.

A Luguballio Ptorotonim ufque sic:-

Richard, Iter. 9.	Sites of Stations. From Carlifle to Burgh Head.
Trimontio Gadanica Corio Ad Vallum	Birrinfwork Hill
Incipit Vefpafiana Alauna	Camelon Kier
Ad Tavum 19 Ad Æficam 23	Perth
Ad Tinam 8 Devana 23	Fordun
Ad Itunam 24 Ad Montem Grampium Ad Selinam	Glenmailin 26 Near Knock Hill 13 On the Cullen, near
Tueffis 19	On the Spee, near Bellie
Ptorotone	Burgh Head 17

I shall leave this Iter, as it is in Scotland.

RICHARD, ITER. X.

Ab ultima Ptorotone per Mediam Infulæ Isca Damnonorum usque sic:

Richard, Iter. 10.	Antonine.	Sites of Stations.
Varis, M. P. 8 Ad Tueflim 19 Tamea 29 In Medio 9 Orrea 9 Victoria 18 Ad Vallum 32 Lugobalia 80 Brocavonacis 22 Ad Alaunum Coccio 18 Condate 23 Mediolano 18 Etoceto 23 Mediolano 18 Etoceto 31 Etoceto 14 Aqua Solis, M. P. Corino 14 Aqua Solis, M. P. Ad Aquas 18 Ad Uxellam Amnem, M. P. 11 Ifca, M. P. 11	Brocavum 20 Mancunium 18 Condate 18 Mediolanum 18 Clevum 14	Fores

The roads in this Iter are very uncertain, and great corrections might possibly be made, besides these to which I have attended. I shall pass the first stations, and begin with

BROCAVONACIS, 22. Said to be Brougham.

This is written in Antoninus, Iter. 5, Brocavum. Brougham Castle is said to stand within this station. Stukeley says, that the Roman city lies on the east of the Lowther, just by the castle, and is very easily traced. He imagined the high ground by the Countess of Pembroke's pillar, to be the city, where many inscriptions have been found. "It was, says Mr. Gough, perhaps the cemetery to this station." Brocavum

may imply the water border hill. Brougham, the border hill. But Broc-a-wonas-is implies the hill camp, or the water hill camp.

AD ALAUNUM, 47.

Place unknown.

Is faid to be Lancaster. I see no reason to doubt that this place (Lancaster) was Roman, from its various remains; but here is no word to guide us more to Lancaster than to Overborough. The station Ad Alaunum cannot be ascertained. Richard's knowledge in new names led him not into discrimination; and he painted not out the natural features of these places. His phrases Ad Sturiam Amnem, Durio Amne, &c. will prove this. A long line of road is here given without sufficient distances, or towns to compare with them. We may suppose Brocavonacis is Broughton; and we know where Cocci is; but Ad Alaunum is persectly unknown; for the word will suit any place on a stream.

This journey taking a course thro' the middle of the kingdom, ran perhaps by Overborough, rather than Lancaster. It appears too, that this was the line of road in the 10th of Antonine; but I know that different opinions are held, and I here give what I conceive the most probable.

COCCIO, 20.

Blackrode 36.

The first fyllable of this word was applied to water and to hill. We have hills of this name in various places, and when the word implies an hill, it may originally come from Acha, a mound, bank, ridge, or hill; or from Aighe, an head or hill, changed to Oighe, Oiche, and Och. When from water it comes from Oiche, water. With C as a prefix it may imply in hill stations, inclosure, and mean the inclosed hill or camp. From this word thus derived, comes also the Gaelic word Coice, said in the dictionaries of that language to be a mountain; but of this I doubt.—Cau is hill, and this may be varied in composition of names to Cou and Co; Ic is a diminutive: And we know that Cowic may mean little hill. But I

have fufficiently shewn that Coc may be head. Blackrode means the road hill. Caftle Croft was, no doubt, a part of the camp at Coccium. The word Coccium would apply to fuch an eminence as Mr. Whitaker has described this hill to be. It has a narrow creft, and is lofty, with a gradual descent on every fide. This town was the Rigodunum of Ptolemy, and on this very creft was this place feated. For Righe means a hill ridge, from Aighe, an hill, with R prefixed, which implies continuity, as in Ridge: Dunum was camp. Here then, the names fix the camp; and not perhaps where Mr. Whitaker carried it.—" Coccium, fays Mr. W. was the capital of the Sistuntian dominions." He renders it "The Fortress of the King of Kings; and RIGODUNUM, the City of the High One." "Thus Raga, or Leicester, the British appellation of the Coritanian capital, and Reg-n-um or Regentium, the capital of the Regni, he fays, are the fame." "This British town (Coccium) was, he states, the metropolis of Lancashire, before the Brigantes descended from the hills of Yorkshire, and overran the country." Various historical particulars follow, drawn from words which were mifunderstood in import.

Castle Croft is variously represented by Mr. Whitaker and Mr. Watson, and I must leave its inhabitants to adjust the difference between them.

The Service of the color of the

Manchester 18.

Already explained.

MANCUNIO, M. P. 18.

CONDATE, M. P. 23.

Kinderton 23.

Already explained.

Station unknown.

MEDIOLANO, 18.

Wall 35.

ETOCETO, M.P.

Salin may mean the falt land, or Sal, as in Salisbury, the hill, and In, land. Droitwich is unknown in fignification. The historian of Worcestershire acknowledges that he knows not from whence it is derived.—Droit was adopted as a nickname on the very early taxation of falt at this place, and instead of rendering Salinis salt lands, or hill lands, it was rendered by the Normans Tax-wick or Tax Land.—Authors have described no remains here, nor are they certain of this place having been Salinis.

GLEBON COLONIA, M.P. CLEVUM.

Gloucester 34.

We have here another city. Gloucester has been supposed to come from Claudio cestria, and this from the Emperor Claudius, or from the Twin Claudian Legion: And Glevum, from Glevus, the great grandfather of Vortigern; but alas!-Thefe derivations have given way, and the place is supposed to be named by the Britons Caer Gloew, which means, we are affured, the Fortress of Gloew, who was Prince of this country. "In ancient pedigree he is faid to be ftyled Gloew Gwlad Lydan, or GLOEW LORD OF THE BROAD REGION."-The word Gloew is faid to mean literally, clear, transparent, bright, fair, splendid, pure, shining, and pellucid .- Camden, Rudder, Skinner, Minshew, and others, therefore, call Gloucefter the bright, fair, shining, splendid, &c. city: " Not adverting, fays my author, to its owner Gloew."-Mr. Gough ealls it the City of the pure Stream; from Caer Gloyii iis."-My reader will perceive how convenient it is to name a town from THE LORD OF THE BROAD REGION, or some renowned character. It is the ancient way of applying the barber's bason for the helmet: And next to this way is the comparing names of places to qualities, fuch as bright, fair, clear, fplendid, pure, fhining, pellucid, transparent, &c. which are dames of nothing in the universe.

In the name of this town we have an inftance of the root A, an hill or height, changing from Au, Av, Ev, and Eb, which, as Av and Ev are generally applied to water, feldom takes place.—But omitting here the confideration of roots—Glebon, Glevum, or Clevum (as Cleave is hill or cliff, and On, in Glebon, land) will mean the cliff land.

Glou, in Gloucester, comes from Clev or Glev, changed to Gleu and Glou; and Gloucester implies the cliff, fortress, or camp. The place of the camp is now called King/bolm. King is the same here as Kin or Kind,* in Kinderton: It implies the inclosed land or camp, and Holme means the same as cliff.

CORINO, M.P. 14.

Circncester 18.

We have here a large and celebrated station, from the name of which some doubt may arise, whether Antoninus understood the import of the terms he used. I have perceived without noticing it, that in other instances like doubts may occasionally originate. The name Corin was written by the Britons Cori; for they called this town Caer Cori: In which Cor meant the stream, and In implying the same as I, was a diminutive.

Antoninus calls this station Durocornovium, in which Dur is water, Cor is water, and Ov, a variation of Av, is likewise water. I will not say that one of these may not sometimes mean otherwise. Supposing, however, that Antonine's word is changed to Durocorinium, still the syllable Dur will be water, and Cor the same.

All our modern writers allow that even this word, good naturedly thus changed, means the Churn water, or the river Churn, which is just faying, that it means the little water water, or which is worse, the great running water little water.

—Thus analysed, they must perceive that their explanations

^{*} The endings of syllables in G and D are here only used to strengthen the sound, and this generally takes place in words referring to the features of nature.

and various readings contain water enough, as well as Antonine's own name.

Mr. Whitaker supposes Corin to mean waters: But if Cormean stream, I have proved in my former work, that In will be here a diminutive; and Corin, instead of waters, will mean the little stream, or little water.

Again Coryn, in the British language, is said to signify top or fummit, and is very properly, according to Mr. Rudder, applied to this river, because it is the highest source of the Tames."—But I conceive that Cor and In cannot imply top only. Cor, if from A, an hill, changes to Au and Or, with C prefixed, it may mean bead, or inclosed bead, and In may be land: But the head-land will not suit Circncester, nor will its inhabitants consider their stream an head-land. Let Cor then mean hill, and In, water, and Corin will mean the water head or head water.

But Richard following Ptolemy, has written this rightly Corin, which is the fame as Cori, and this meant the little stream, and from which the Churn was derived.

AQUA SOLIS, M. P. 30.

Bath 30.

AD AQUAS, M. P. 18.

Pille, Somerfet, 18.

This station bath always been placed at Wells; I here fix it at Pille. The road was hitherto the foss; and the Iter, I conceive, ran not out of its track, for placing a station where no remains have been found, where a camp never was formed, and where the distance agrees not with the numerals. The journey continued on the same way: For at Pille, in Somerfet, at a place on this road called Street, and at the exact distance of 18 miles from Bath, remains have been found. The village of Pille lies on a stream, and the land around is celebrated for its springs. The sea formerly came here from Sedgemoor; and the stream which rises in this district, and runs to Sedgemoor, formed an head at high water. This word Pille may come from Av, water, changed to Au, Al,

and Il; and with the prefix P, it implies the water head. But the word Pille, not only means the head of a ditch or stream, at high water mark; but A, an hill, may be varied to Au, Al, and Il, and with P prefixed, it is a term for head or hill; and from heads having forts, a fort is called a Pille. Pille then, in Somerset, from one or both of these features, is here accounted Ad Aquas. The next station further confirms my opinion. We are now going on the same softs road to

"AD UXELLAM AMNEM," M. P. Ivelchester.

Travelling antiquaries, as well as other men, are very liable to be led by fancy, and then chance takes them under her wing. They have therefore been rambling to places in this Iter, where distances agree not with the numerals, and where no remains have been found. The Ifel falls into the Ivel, and it is likely that the stream at Ischalis or Ilchester, was formerly called the Ifel or Ifeel, and even Uxel, as the Ofe at York, was formerly the Ure or Euor. Uxela means some fmall stream, from Ux, water, and El, a diminutive; and this could not have been at Bridgewater, which has a large one. It was, therefore, most likely to have been on the Ivel, or the little stream, thro' which the fels ran; and where still exist the remains of the largest old station in any road from Bath to Exeter. But authors knew neither augments nor diminutives, nor roots, in the names of streams; and no being but the same great one, chance, who always misled them, was their guide in rendering old names. - The reader will suppose that chance imposed upon the ancients, or Richard, in leaving the name Ad Uxellam Amnem for us to register.

ISCA DUNMONIORUM.

Exeter.

I fay that the aforementioned Roman way passed Chard, Honiton, and Honiton's Clist; and is not that which ran from Durnovaria to Moridunum, as authors suppose? Isc-a means

the water hill, and this hill was the camp. If ca, in Isca Silurum, implies also the water hill, or the water border land, according as A may mean hill, or be a contraction of An, border land: This name is, I conceive, rendered very wrongly by Mr. Owen in Mr. Coxe's Monmouthshire.

Observations on the 10th Iter of Antoninus, &c.

It bath always been supposed by etymologists that ABER, in the names of old places, means "Confluence;" but authors have always in old names indulged themselves in mistakes, by way of privilege; and this is not unlike the mistake which reckons the Cornavii and the Cornabii the same people. The word Av, water, changes to Ab: Er means point, or point land: And the water point land, or Aber is,—A point of land bordering on the constuence;—and not the constuence itself.

In the 10th of Antoninus we have Brementonacis, Galacum, Alone, Galava, and Glenoventa. These are not in Richard, and their places having eluded antiquarian research, I will give the imports of their names, with some other particulars.

BREMEN'TONACIS.

In the word Brementonac we find Bre, head, hill, or point; Men, land; and Tonac, fort or camp.—Overborough, from Av, water, varied to Ov; Er, point; and Borough, an hill or camp; means also the water point camp. This camp lies on an hill, at the point of land over the confluence of the Lune and the Are, and seems to be the old Brementonacis,—Mr. Gale derived this word from Bremeinig-tan, which he rendered the bill of stone and fire.

GALACUM.

Galacum comes from Gal, an head or hill, and Ac may be border land, or a diminutive.—Kendal, where Mr. Reynolds carries this, comes from Ken, a lake, and Dal, a dale.—Galacum seems rather to have been at or near Appleby. This

place (Galacum) was among Richard's proper Brigantes. Mr: Reynolds has placed it among the Sistuntii, not in the line which Richard's description of Britain points out. I fear many stations in the north are mistaken, and have given examples for comparing ancient and more modern names.

ALONE.

Alone or Alione may come from A, an hill, changed to Au and Al; I means little, and On, land. Or it may come from Av, water, changed to Au and Al; I, little; and On, land. Amblefide, where Mr. Reynolds places it, means the little water border.

GALAVA.

Galava Mr. Reynolds accounts Kefwick.—Galava plainly means the water head, from Cal or Gal, an head or hill, and Av, water.—Kefwick may imply the hill border, or the water border; but cannot answer to Galava.

GLANOVENTA.

Mr. Reynolds has carried Glanoventa to Cockermouth: Camden had faid that this meant a town on the bank of the Vent or Went; and this Mr. R. fays lies on the confluence of the Coker and Derwent. But here are no remains. This name is derived from Lan, a lake or stream. Gan is also lake; and Glan, where the L is only an inserted letter, means the same: Venta is a camp, and answers to Chester. Cockermouth wants no explanation, and is not an exposition of Glanoventa.

Richard feems not to have comprehended Antonine's 10th Iter, and to have given another commencing further north, and ending more to the fouth.

Whether Antonine's Iter began on the east or the west of the kingdom, or on some point of the continuation of the Maiden Way, or some other old road, is said not positively to be known. The situation of Glanoventa being supposed Lansbester, and this town not having been mentioned, tho' a great

fiation, these are reasons for the preference given it by Horseley: But Richard seems not to have taken this into his consideration, if his 10th Iter was intended to agree with Antonine's 10th.

It hath been afferted, that places are more frequently miftaken from derivations, than from any other modes taken for establishing their sites; and no wonder need be made that this should have happened: For the principles from which places were named have been unknown; and no derivation of a single station has been applicably and fully exhibited. But let us suppose that the syllables in these words are well understood: Then, I conceive, such assertions would not be hazarded.

RICHARD, ITER. XI.

Ab Aquis, per Viam Juliam Menapiam usque sic:-

Richard, Iter. 11.	Antonine, Iter. 14. Inverted.	Sites of Stations. From Bath by the Julian Way to St. David's.
Ad Abonam 6 Ad Sabrinam 6 Unde Trajectu intras in Britanniam Secundam	Trajectum 6 Abonam 9	To Bitton 6 Towards the Severn 9 Sea Mills 9
Et Stationem Tra- jectum	Ventam Silurum 9 Ifcam 9	
Bovio	Iter. 12 inverted. Bomium 27, 18, 28, 15 Nidum 15 Leucarum 15	" In Evenny Park 20" "Near Neath 20" "Perhaps Lwghor 10" "Caftel Flemish 20"
Ad Menapiam 18 Ab hac Urbe per 30 M.P. 30 Navigas in Hyberniam	edulate old roads in minen of Observation and devices been a	" Near St. David's 18"

AD ABONAM, M.P. 6.

To Bitton 6.

To the Avon at Bitton.

AD SABRINAM, M. P. 9.

Sea Mills 9.

Towards the Severn at Sea Mills:

ET STATIONEM TRAJECTUM, M.P. 3.

The Paffage Station 3.

I refer the reader to Coxe's Monmouth, and Evans's South Wales for this Iter. No argument is good for giving Sea Mills exclusively the name Abone, because old deeds call it Abone Town: For Abone town means only Avon land; and the same name will fuit any land on this river. Richard had Antoninus before him, and faw that he wanted correction. He has himself entered fix miles to Sea Mills, instead of 9; but this is an error. When I allow this, I cannot fay that Antoninus is here more correct than Richard. We are apt to hold facred the readings of the ancients; and attend not without prejudice to corrections. But where evidence afcertains fact, it should not be given up for long deviation from truth. This road ran from Bath to the Severn. It would be ridiculous to suppose the Trajectus on any other river, or at any other place. From Bath N. W. it nearly touched the Avon at Bitton, Richard's Ad Abonam. Thence it ran to Sea Mills, the place Ad Sabrinam; or the station towards the Sabrina: From this last it was three miles to the Trajectus. Mr. Evans takes another course to Wales. I must here again note, that the word Ton or Town has always been mifunderstood, in its primary fense, by antiquaries.

It means in the composition of our names, the land of the district, and not the assemblage of its houses. On what slight ground then do we proceed, where we examine not the ancient imports of words?

I shall not follow this Iter into Wales

RICHARD, ITER. XII.

Ab Aquis Londinium usque sic :-

Richard, Iter. 12.	Antonine, Iter. 14.	From Bath to London.
Cunetione 20 Spinis 15 Caleba <i>Atrebatum</i> 15	Verlucionem 15 Cunetionem 20 Spinas 15 Calevam 15 Pontes (Iter. 7) 22 Londinium 22	Near Reading

The Roman road from Bath towards Marleborough is ftill traceable; from hence it led to Spine, Reading, Windfor, and London.

VERLUCIONE, M. P. 15.

At or near Leckham or Lacock.

Various are the opinions on this station; and as remains are in this country very numerous, it is difficult to say where the exact place of this settlement was: Verlue is, however, translated both in Leckbam and Lacock; and altho' the settlement may have extended further than these villages, and their territories, we must not render it by a name, which is not a synonyme of the old appellation. Ver means border, and Luc, a lake; and the lake or stream border land, may be the meaning of all these names.

CUNETIONE, M. P. 20.

Said to be Marleborough 20.

Marleborough has been derived by Neckham from the tomb of Merlin the wizard; by other antiquaries from Marle, which dreffes the land. Neckham's derivation is feverely censured by our writers; and I must allow, as false origins of

names are some more apparent than others, that the tomb of Merlin is not fo applicable, especially in dressing land, as the marle. But both Merlin and the Marle are alike unfortunate etymons of Cunetio or Marleborough; for they describe neither hills, vallies, streams, nor plains. Cunet comes from Cen or Ken, a lake, and Et, a diminutive; and means the shallow lake. We have Cunetio rendered in the Kennet, and in the villages of East and West Kennet; but these are merely names taken from the lake on which they lie, and have no adjunct to shew that they were camps or stations. Even Cunetio itfelf, indeed, does not imply more than thefe. But we fuppose that on this stream some settlement may have taken fuch adjunct, at or near 20 miles from Verlucio. Accordingly Marleborough is supposed to have been the place. It was formerly spelt Marelbrugbe, in which Mar is water, El, a diminutive, and Brugbe, the camp; and this lying on the lake, may be supposed in its first syllables to be a translation, or a fynonyme of the name of the old flation; to which the adjunct for camp was added .- To prove that there is some reason for supposing that Marleborough was this settlement, feveral works and remains have been discovered in and near this place. But I will not affert, that Cunetio should be here fixed.

SPINIS, M. P. 15.

Spene.

From Pin or Pen, an head, with S prefixed, which is C foft, this word must imply, the inclosed head land. The place of this station is doubted by few, and yet no remains of a camp have been found to prove that there was one at Speen. The junction of old roads, and the name, are the only evidences in its favor. The same may, perhaps, be said of other places in the Itinerary, some of which were only used as mansions, or places of passage. But this place seems, from name, to have been a camp, and its old site demands further examination.

CALEBA ATREBATUM, or ATREBATIORUM, M. P. 15. Somewhere near Reading 17.

The numerals in this journey from Bath should be examined: For the particular distances, not exactly agreeing between these towns, a station is supposed to have been omitted.

The name Atrebates comes from Ad or At, water. It was also written Adertes. The word Re in the first, becomes Er in the second, and means border. Bat may imply hill, as in the Batini, a people of Mount Cacausus, as Bat in Mount Batton, as Bad in Badbury, &c. The singular number of the Atrebates, of the Netherlands, is Atrebas; in which Bas means low: But Bas or Bat, when derived from Ais or Aitbe, implies height or hill. Bas Island, in the German ocean, is a rock of stupendous height. The Atrebates or Atrebatii then, may be the water border bill men; and this exposition of their name will agree with the seatures of this province.

The Segontiaci being named from the Kennet, formerly a widely spreading and shallow lake, and from its hills, it may have been supposed that their territory, and that of the Cenimanni, comprised every part upon this stream:—But the Atrebatii, as occupiers of the land of the Tames, possessed also the lands on each side of the Kennet, at the part where it ran into the great stream. To distinguish to which nation the land on this lake, near the Tames, belonged, this town was called Caleva Atrebatum: And this fixes Caleva, at or near Reading; and shews the reason why Atrebatum was added to Caleba.

Cal, in Caleva, meant head; and Ev was a variation of Av, water; and the water head or hill feems to be the import of this name.—The name of this place, in some copies of Ptolemy, Nalcua, in others Calcua, is supposed to have been written by him wrongly. But Tamisa meant the little sea.—Cuan is also said to mean the sea; but I should render this word the little sea; and consider Cua as a contraction of Cuan. Thus the Aubeg, in Ireland, which comes from Av or Au, water, and Beg, little, is also called the Mulla, from Mul, accounted a stream, and the diminutive An contracted

Ellow

to A. Calcua then may be a fynonyme of Caleva, and the critics upon Ptolemy may have mifunderflood their author.

Caleva is conceived to be like Coley, the name of a manor in Reading; but Coley is a diminutive noun; Caleva not; further enquiry, therefore, may be necessary for determining this point.

Stations lay generally by, and not in roads; and the old road to Bath, ran not by a circuitous rout to Bagshor Heath and the Devil's Caufeway, wider than the Itinerary affigns it, thro' a country too where there were no products to support a traveller; but by the straightest course, which brings the distance in the journey to this very town. It has been stated however by Mr. Coates, "That there are no traces of a Roman road or vicinal way leading to Reading, nor have any coins or other remains of the Romans been ever difcovered there." To this we answer, that the camp and remains at Bishop's Waltham and Lawrence Waltham shew that some old roads must have led by these places; and such roads may have led straighter between London and Reading than any other, where remains are to be traced. We know that very old roads are from time, in more found bottoms than this line can boaft, buried feet underground. It is fufficient, therefore, in these cases, if we find Roman remains, for roads may be proved to have attended them.

The great features of nature generally gave names to lands: But in Rutland the great north roads, which ran thro the midft, gave name to the county. In like manner the great road to Bath, in very early times, gave name to the hundred of Reading, and to Reading itself. This is another evidence in favour of the road to Reading, and of the name Radinges, or Reading: and this perfectly answers Mr. Coates. Should this be denied, from our not knowing that this road might not have been a new one when the name was given, I should then examine its name; and here I find that Rad or Rod is a road in the Gaelic, the language of our first inhabitants; and In, generally pronounced Ing, in the same language, will mean land. The Saxons, had they first constructed this road, would have given it a Saxon name, as

being a new road of their own; but this was an old road, when the country was divided into counties and hundreds; and which was, according to fome writers, even before the time of the Saxons. This division of Berkshire, therefore, took this denomination from its having been anciently a wellknown name. We may add, that this town had a castle in Saxon times; and we may reasonably suppose that it had one in the time of the Romans: And altho' we have no great remains here, we have a town with an old Celtic name, given it from the great road on which it lies. Its distances, as a station, agree with the numbers of all the stations connected with it, except Speen; and here too I must remark, that Mr. Reynolds, in the 13th Iter of Antoninus, fays, that 17 miles is required between these two towns, to fill up the total number: and it is very extraordinary, he states, that this should prove the very distance from Speen to Reading .-Hence then, I conclude that Caleba in this Iter may be confidered as fettled near Reading.

BIBRACTE, M. P. 20.

Windfor 20.

I would wish not to take one step without being myself convinced, and I hope to convince others from this conduct; and now, before I enter on this station, I will trace the Bibroci, who, according to Richard, but who understood not the term, were not a small nation.—But here too must my reader not expect me to import this people in a body from the Continent.—Tho' I write on vulgar errors, I wish not to propagate them.

The Bibroci of England then are, without any reason, supposed to be the same people as the Bibroci of France.—They have even been derived by authors from trees of box wood, said to have grown in this district.—And by still more credulous expositors, their name has been supposed to come from a bare oak, which they affert to have stood in Windsor Forest!

I have proved that Ic, in old names, is varied to Ac, Auc, Ec, Oc, Vic, Wick, &c.; and that each of these is used for

border land, or land. But the border land was fometimes marshy; and hence these words, with words for water, often imply marsh lands.

In this way Bibroc, in the Bibroci, was derived from Bior or Biur, water, and Oc, border land; and Biorac implies a marsh. To avoid the clashing of vowels, the Romans often wrote B for U or O; Biorac, or Biurac, was therefore written Bibroc. The Saxons again rendered rightly Bibroc, Berroc, in Berrocseyre. In the east of Berkshire lies Ripplesmere hundred. In this and the adjoining hundreds there is much marshy and low ground: The Bibroci inhabited this and many such like portions: * But such lands were found in every division of the kingdom. The Saxons, however, knowing that the marsh landers, and the water landers adjoining, were one people; and not understanding their distinguishing names, gave the county one general name; and seem to have made marsh men of the Attrebatii, or water bill landers.

In my last I stated reasons for supposing that a road ran thro' Reading to the Walthams; and from thence I suppose it ran to old and new Windsor, which have both been considered by different writers Bibracle. I will not venture, positively, to assert, that Bibracle and Pontibus are not the same station: From points of land at Windsor, I should be disposed to derive Pontibus, from Pont, an old word for point. But Antoninus and Richard may bave given two routs to Caleva; one by Bibracle, and the other by places formerly named Pontibus; and if so, but not otherwise, Pontibus and Bibracle are not likely to be the same station.

The old road from London to the west may have run near the course, which Dr. Beeke, in the 15th vol. of the Archæologia, has supposed. The Bibroci, among other places, may have inhabited a part of the hundred of Bray: But Bray, which has so long been said to be Bibracte, is a name given to heads, and streams arising from heads; but neither the little stream on which Bray stands, and from which it is derived, nor Bray itself, nor Braywick, will prove that the

^{*} See Richard's account of the Regni, Rhemi, and Bibroci, and what I have said upon these in Regnum.

Bibroci inhabited Bray. Bray also lies too far from Londinium, and too near to Caleva, and seems every way excluded from any claim which authors have set up, as taking its name from the Bibroci, or from being Bibracte.

In like manner Stanes, in Doomsday Stane, does not in the names of places convey the idea of a word for an old Roman or British road, as writers have afferted: On the contrary, where it is found an adjunct, it generally implies land.—But Stanes has also been considered by antiquaries as derived from the word Stan, a stone.

There was a time when the rivers Tames and Coln ran not according to the present directions. Without the banks made on rivers, the present low lands must have been flooded to a great extent; and in a variety of places, from which the water has been drained by banks, there could have been no names for the bottoms which they had covered. The adjuncts Ham, Worth, Wick, &c. are often names of places on threams; and Stan, or Stane, as such another adjunct, was also a proper name for newly-recovered land.

That Stanes was this Roman station cannot be proved from name, nor from distance to London, nor from remains.-A more likely place from name, for I know not well the fituation, is WYRARDISBURY; in which Bury generally denotes a little hill, with an old camp. This place was in Doomfday Wircesbury; and it may imply, from Uir, the border or border's camp, or the little head border camp. From what I remember of the country, I should consider that the Tames must have taken its course formerly, in high water at least, across the ground on which the bank of Egham now flands; and that an old road from London, westward, may, from this circumstance, have run near the course which Dr. Beeke hath affigned it at Wyrardifbury. But should Pontes not have been here, and no remains be found at this place; but Bury mean a village, instead of a camp, in this name; we may be obliged to give up fuch road, and to account this place likewise no station.

But it hath been faid in the comment to Richard, that "Bibracte must be placed near the hill at Egham; or at THE

Head of the Virginia Water."—That it was not at Eg-bam, we might shew, from this place having no remains, taking its name from its bank on the Tames, or from its little hill; and from this word not answering as a synonyme of Bibracle. That it was not at the head of the Virginia water, we may also prove, from this head lying so far beyond 20 miles of Londinium, and without any name or remains which may lead us to suppose that the distances in the Itinerary may be incorrect.—From living some time near Egham Hill, on Englesield Green, I have no reason to suppose that either of the above places has any claim to the honor which has been bestowed upon it.

BIBRACTE is only once mentioned, and that by Richard in Iter 12th: It is stated to be 20 miles from Londinium, and the same from Caleva. I have shewn that Caleva was near Reading. A camp lies at Laurence Waltham, in the rout which I suppose led from Reading to Bibracte or Windsor.

Windfor has been confidered an eminent old pass: From this to London there is an old camp or two, on Hounslow Heath, lying nearly in a line between these places. A connecting road would therefore necessarily attend these works and stations; and when the country lay open, this would be carried in the straightest line, of which the circumstances of the ground would admit.

From London to the west, by way of Egham, there was, before the bank was constructed, no road: But at some place, south of Bibracte, there might be a station which Richard has omitted. It is sufficient for me at present to be enabled to trace a line, in which Bibracte may most reasonably be supposed to have been situated; and find in this line a place exactly answering the description which this word conveys. The name of this place, like that of many others, seems to have been lost except in Richard; and the Castle, and Mota, (which is also Gaelic for Castle), are the only names on record by which it has been known. The manor in which it-lies is in Doomsday Book, CLIVORE; that is, the cliff border manor. In this name, the hill is called the Cliffe:—And if Win be, as usually, derived from Binn or Pinn, a peak or cliffe,

Claverto

changed to Vin and Win, then Windlesofra, the oldest Saxon name, may be derived from this same Cliffe. We shall soon see how this answers to Bibracte.

New Windson is a high cliffe, overhanging the river Tames; and is the most remarkable nose, or pointed head land, on the whole river. It had a castle; but of its founders and age we know nothing, except that it was here before the conquest. At St. Leonard's Hill, in its vicinity, remains have been found, which some have supposed Roman. At old Windsor "ancient foundations," and even "Roman bricks, &c." are said to have been discovered. Old Windsor was early the residence of Saxon Kings. It must, therefore, have had a public road leading to it; and this, most likely, led straight from London, between the present Bath and Salisbury roads, near the old camps, which are found in this line.

Our old names had never been traced by any author, ancient or modern, so as to convey that information by them which they were originally intended to impart by those who first gave them. Every topographical writer had tried to explain these; but our books contained essays, to shew the unskilfulness only of their authors. There is, however, I can affert, often so very singular a relation between the old names and the places they represent; and also between the old and more modern names of places, that the evidences for situation, arising from these, are too strong to be questioned by persons who wish to comprehend the subject. But the terms for the features of nature have not been well understood; and we have been treading chiefly on darkness and confusion for ages.

The word Bior is water, and Ac, in various instances, means border land; but water border land being in ancient times marshy, Biorac became the name for a marsh. Besides the general names for water border, whether marshy or drained, it was necessary to have particular names for its extraordinary seatures: Ac was then the common name for border land; but the land which runs into a remarkable nose, or promontory, on a stream, like that at Windsor; and is now

denoted by the termination Ness, as in Totness, which means the head or hill nose, was in the Gaelic, also made by Achd or Acht, which would become Act in Bioract,* or Bibract (of which the name in the ablative is Bioracte,† or Bibracte), and this would imply the water head land, nose, or promontory.

Headlands which take the above adjuncts are generally on the ocean, or on large streams. Bibracte, by Richard, was 20 miles from Londinium; and from name, must have been a remarkable point or nose, on some water or stream. We have innumerable instances to shew that the principal seatures of nature gave names to places; and that the hill or headland at New Windsor gave name to the station of Bibracte, we may thus shew:

1st. From its having before the Conquest, for a time unlimited, been a castle, and the most commanding place in these parts.

2dly. From its formerly having the name Mota, which was an ancient Gaelic name for a castle.

3dly. From its form, in so very singular a manner, agreeing with the word Bibracte, or the water headland.

4thly. From its perhaps exact fituation, as laid down in Richard's Iter, of 20 miles from Londinium, and the fame from Caleva.

5thly. From no other hill or land which would appropriately take this name, lying in the neighbourhood of the river, on any fide; but particularly, none on that fide which the Bibroci are faid to bave inhabited, at such equal distances from these stations.

6thly. From its lying in the vicinity of a noted old and much-frequented pass, and in a direct line from Londinium to Caleva.

7thly. From having old camps on Hounflow Heath and Waltham, on the border of this line.

And finally, from its being the only place with known remains, at the itinerary diffances of 20 miles from Londinium and Caleva, in any road whatfoever.

Mollisho

^{*} See Bioracte in Iter 12.

⁺ The names of stations are given chiefly in the ablative case,

Having then examined the name and fituation of Bibracte, fet me now fee what its oldest Saxon name, Windlesofra, or Windelfofra means, and how this name applies to Bibracte, or New Windfor. The word Binn or Pinn may, as before mentioned (and as it is in various inflances), be varied to Vin and Win, and mean peake or cliffe. The postfix El seems to be a diminutive . But the hill at Windfor certainly gave name to the manor of Clivore, in which it lies, and in which name no diminutive is used. If it gave name to Windsor, I can scarcely believe that it could be denominated the little bead or cliffe; but of this I may not perfectly remember perhaps. It appeared to me too bold, high, and overhanging a piece of land, to be thus denoted; I will therefore suppose that Al, high, was here varied to El, as is the case in other instances. -The root of Sof, is Av, water, varied to Ov and Of .- Sav or Sev in the Severn, formerly Savern, means stream; and Sof is only a variation of Sav, to Sov, and Sof. The fyllable Ra is often written in the end of a word for Ar, and means border. WINDLESOFRA, the bigh cliffe water border, or the water border bigb cliffe, then means the bill itself, and not old Windfor.-Old Windfor is not, as authors imagine, the place which gave name to the fettlement, notwithftanding our new and old, respecting buildings, foolishly enough convey fuch ideas. Of old and new, we have another remarkable inftance, in another journey of old and new Salifbury.*

LONDINIUM, M. P. 20.

London.

Already mentioned.

^{*} This as well as the foregoing was originally written for the Monthly Magazine some time since. I have re-written my comment on these stations.

RICHARD, ITER. XIII.

Ab Isca Uriconium usque sic:

Richard, Iter. 13.	Antonine, Iter. 12.	Sites of Stations. From Caerleon to Wroxeter.
Bultro, M. P. 8 Gobannio 12 Magna 23 Branogenio 23 Uriconio 27	Magnim 22 Bravonium 22, 24	Ufk

Burrium is now called Brynbiga, the little head or hill, and means the same as Bury, from whence this Iter ran to the Munnow. The Roman way, particularly near Madley, points to Kentchester, and is traceable to Lentwardine and Wroxeter.—This Iter hath no towns in England not already noticed.

RICHARD, ITER. XIV.

Ab Isca per Glebon, Lindum usque sic :-

Richard, Iter. 14.		Antonine, Iter. 13.	Sites of Stations. From Caerleon by Gloucester to Lincoln.
Ballio or Bultro Bleftio Sariconio	8 12 11	Burrium or Bullium 9 Bleftium 11 Ariconium 11	Usk Monmouth 13 Rofs or Berry Hill in Weston
	15	Clevum 15	Said to be on the 20
Alauna	15	Iter. 6.	Camp at Chefterton on the Fofs 19
Venonis	12	Vennonim	Copfton 12
Ratis Corion	12	Rates 12	Leicefter 12
Venromento	12	Verometum 12, 13	In Willoughby, &c. 12
Margiduno	12	Margdunum 14, 13, 12	Eaft Bridgeford 12
Ad Pontem	12		Thorpe 7
Crococolana Lindum	12	Crococolanum 7 Lindum 14, 12	Collingham 7

This Iter also ran from Caer Leon to Usk, and thence to Monmouth, from hence the road is not traceable, but it is thought to have crossed the Wye at Berry-Hill in Weston, under Penyard; and to have continued its line to Glocester: From hence to Vennonis the road is not well known, nor the stations ascertained:—The remainder are well known.

Of Ariconium, in a MS. note written by an unknown hand, it is faid, that it "must be near Ross, perhaps Walton Ross, which by Ogilvy is just 15 miles from Gloucester, as laid down here; which number is confirmed by being the same as in Antoninus's 13th Iter. Besides, it lies in the line between Usk and Gloucester, whereas Kentchester takes you quite round about, and is 5 miles from Hereford, which is 28 from Gloucester, in all 33; which is more than double the distance between Ariconium and Glevum, as laid down in both Itineraries."

The beginning of this Iter I shall pass by, and shall first note

GLEBON COLONIA, M. P. 15. Gloucester 15. Which I have already explained.

AD ANTONAM, M.P. 15.

Somewhere on the Avon 20.

ALAUNA, M. P. 15. Alcester on the Aln 15.

The water camp.

The next Station omitted is thought to be Chesterton on the Foss, said to be near Harwood's House, 19.

VENONIS, M. P. 12.
Already explained.

Copfion 12.

RATIS CORION, M. P. 12.

Leicester 12.

Chronology states for Leicester, that it was built 2500 years since by Leir, King of the Coritani, who gave it the name Caer Lerion. That this King had three daughters, Coneral, Ragale, and Cordelle. That Cordelle succeeded her father after he had reigned 40 years. That in King Leir's reign was built the great Temple of Janus, whose foundations still remain in this city; and in which Temple this King is said to have been buried.

Later names of this town were Ratæ and Ragæ.—Mr. Whitaker says that this city was denominated Ratæ in the Itinera of Richard, Antonine, and Ravennas; Ragæ in all the copies of Ptolemy; and absolutely and only Ragæ in Richard's description of Britain. The real names must therefore, he afferts, be equally Ratæ and Ragæ; the former implying the town to be fixed upon the currents, the latter importing it to be the capital of the kingdom.

The name of this town, as Ratæ, was doubted for years, and its etymon is even now undetermined. An old Roman mile-stone lately discovered on the foss, stating it to be certain miles from Ratis, removed the uncertainty. The numerals were cut like an H, which was read by some 2, by others 3 miles. It is, however, generally allowed that this H meant 2, as the stone was found by measure two miles from Leicester.

Mr. Nichols afferts, "That whether the H stands for 2 or 3 miles, the stone determines the ancient name of Leicester to have been RATE and not RAGE."—Here then our antiquaries difagree; but neither of these gentlemen judges rightly on the imports of these words.

I will shew that Ratæ and Ragæ are synonymous names.—The word Ratis has been supposed to come from Rad or Rat, a road; and the Radikes, or Rawdikes, near this place, have been rendered the road dikes.

According to Lhuyd's Archæologia, "Db and Gb were used indifferently by the Irish; for they write Aghaid, (the face), or Adhaigh, &c. The reason was, he says, their softening their pronunciation so far, as that it became a doubt at length whether of them should be made use of."—For Modius the Italians write Moggio, for Radius they write Raggio. The words Rad and Rat are old names for road; and Rag and Reg are the same in various names of this kingdom.—Db also by Mr. Lhuyd changes to Th, Db to D, Th to T, and Gb to G.—The H in Th is frequently omitted in old names, and in Norman times, T only was pronounced.

But H being often omitted, as in Rathby, now Rathy; in Rath-oadh, now Ratoath, in Rate Castle; in Rathboy, now Rattoo, &c.; the words Ratas, or Ratæ, may originally have been Rathas, or Rathæ: And as Rath is sometimes pronounced Rah, Ra, or Raw, the Rawdikes may imply the Rath, or fortress dykes, instead of the road dikes.

The word Ratbas, or Ratas, was Gaelic; and As, in Ratas, may mean water, as it does in As-cbu, a water dog. Ratæ may then imply the stream's Ratb, or fortress. Moreover, Aitbe, Gaelic for an bill, and the root of the first syllable in Ratæ, is often the root of words for camps; and this

of fortresses, and of their changes, Ratæ and Ragæ are demonstrably synonymes. The before mentioned affertions of authors then were bazarded, without examining the imports of these old names.

Having given the imports of Rat and Rath, I will now analyse other words. It is agreed by all our writers, that Car, or Cor-Dyke, in Lincolnshire, means the Fen-Dyke; and it is said, that the Fens are called Cars.—Accordingly, the Saxons seem to have translated Cor, by Leog, a marsh or sen; and this they varied to Leg, Lyg, &c. The syllable Er is often used in old names for border land: And hence Leoger-ceaster, may imply the marsh border land camp. But Leg or Lyg, pronounced Ley or Lei, may have been considered stream; and Lei-er, or Leger-ceaster, the stream border camp: But if Er were considered a plural ending, Leger-ceaster may imply the streams' camp.

In the translation of Bede's Ecclesiastical History, by Stapleton, the word *Mercia* is always rendered *marsbes*, or the *marsb-land*; I suppose, from the marsh land on the coast of the Coritani, on their rivers, and in the interior of their country.—Corion then may also mean the marshes, and Coriton, the marshes land.

Words for the fea, were also names of water and of streams; and Lear, the fea, may have been a name of the Soar; but I conceive that Leir is derived from Lei-er as above; and that Leirion means, as a plural noun, the streams; and Caer Leirion, the stream's city, and this was a translation of Ratæ.

But in the Rerigonius Sinus, we know that Reri means the LITTLE fea; and Gon implies lake. I have proved that Re-RIGONIA is Ribblechefter; that Reri and RIBBLE mean the LITTLE fea; and that Gon may also imply inclosed land or camp.

Moreover the coasts and barbours of this kingdom generally gave names to their border lands.—The people of Kent, or the CAN-

TII, were the bead landers. In Suffex and Surry, the REGNI were the road landers. In Hampshire, Somersetshire, &c. the Belgæ were the borderers. In Dorfet, the DUROTRIGES were the quater track men. In Devon and Cornwall, the DAN-MONII were the fea or water landers .- The Selgovæ, on Solway Frith, were named from fail, the fea, and Geamb or Geav, a branch or flip. *- The word Corr is Gaelic for Corner; and Cor or Corn, in the CORNUBII, and in the CORNAVII, means also corner. In Coritani, Cor may also mean corner, and the same as Cor or Corn, in the name of its opposite province of the CORNAVII; which is derived from the SEA corner, between Wales and Lancashire .- But Cori, in the Coritani, may also imply the LITTLE corner. The name of this province was written Coritavoi by Ptolemy. The word Tav means the fea, and the Coritavoi may have meant the little corner sea men : And by little corner seas, or little corner sea, might be meant the Abus and Metaris, or the Metaris only .-But in fuch case Corion and Coriton may mean the little corner (fea) land.

In the Coritavoi then, the bounds of the lands are expressed, and the lands understood. In the Coritani, the lands are expressed, and their bounds understood.

The word Coritavoi has been supposed, by all our antiquaries, to have been written erroneously in Ptolemy.—When an author is not understood, we seldom reckon upon our own misapprehension of his subject.

The endings of the words Corion, Leirion, and Cori, notwithflanding what I have here faid, may be plural ones.

But it should excite no surprise to find, among the various endings of words, Postfixes similar to the plural endings of the Welsh, Cornish, and Gaelic languages. These were most probably derived from ancient augments and diminutives. Thus originally adopting terms for great, to represent many; and words for little, to denote few. For example, Mor, great, implies also many: Beg and Gan each mean little, and imply also few. Hence the endings of many other words denoting great, might also imply many; and some of these

^{*} Cumberland may be rendered the corner border land.

denoting little, might also mean few; and from each of these classes, or from their roots, were perhaps adopted plural endings .- But these augments and diminutives we must generally diffinguish, in old monofyllabic names, as adjectives only; and not render compound names of streams as if they were plural numbers, as many authors unconscious of any impropriety have done.-On the whole, the reader should examine whether plural endings agree with reason; and if not, he should search for the original words. The task I have found in some cases easy and certain; in others troublefome and doubtful. In general, however, the names of bigb bills, as well as those of great streams, will prove that these endings are, for the most part, AUGMENTS. Thus NEASON, a fingle hill in the middle of Devon, means bigb or great bill, from Neas, an hill, and On, an augment .- CAUSON, another fingle round hill, and the highest in the west of England, implies also great bill or mountain, from Caus, an hill, and On, an augment.

In fmall streams, and in little seas, the letter I or Y meant little or shallow; but this hath neither been accounted a plural number, nor a diminutive ending, by our authors; and has absurdly been rendered, contrary to all analogy, in the names of our streams, by the word water.* But I or Y is a diminutive in our own language; for instead of little Tom and little John, we say Tommy and Johnny. We call Ann, or An, with a prefix Nan; and Nanny is its diminutive.—In like manner An is water. An is often varied in its name to En; with the prefix N, we have the Nen, a river in Northamptonshire. But An, water, might in like manner become Nan; and Nanny, its diminutive, is the name of a small stream in the county of Dublin.

The diminutive endings in streams, hills, &c. which cannot be controverted as such, are In, An, En, I, &c. and these are also plural endings in many languages.

Av-on

^{*} See Camden, in Radnorshire. Our old names in Ptolemy, Antoninus, &c. were chiefly composed from monosyllabic words, with Greek and Roman terminations: They have been wrongly translated; and we may, perhaps, frequently have misunderstood these translations, as well as the original words; but of this the reader must judge.

The augmentative endings in streams and single hills, &c. are often On, Au, Ou, Ow, Ar, Or, &c. and these are without dispute frequently augments; altho' the same endings, in other words, not referring to the seatures of nature, may be plural ones.

But these endings in streams have always been accounted, by modern authors, plural endings. Every little streamlet or rivulet has, therefore, with a postfix, been emphatically called the waters or the streams; (and I wonder much that the words streamlet and rivulet, from having these diminutive endings, have not also been turned into plurals: But without a postfix, both little and great streams have been rendered water or stream only.—Thus the Corin* has been exalted by the name of the waters; whilst the Don of Russia has been called only the water, or the stream.—The absurdity, however, of making augments and diminutives speak as plurals, in the names of single hills, was still more apparent; and therefore they have been suppressed, and reckoned nothing!

Thus confistently are plural endings employed to supply the places of postfixes: And thus prudently have augments and diminutives been suppressed to conceal unskillfulness.—But prefixes have been less known than postfixes; and still more absurdity has been manifested from our ignorance of the prepositives, than from our want of knowledge in the postfixes of ancient appellations: I need only refer to Harbor and to Harborough to prove this.

But I must now return to my subject:—It has been asserted—"That the word Coritani is properly written Corani; and that the term Coritani is of uncertain derivation, but that it probably had its origin in the British word Corani, or Coriniaid; appellations denoting men that are liberal, generous, or lavish. In the bistorical Triades, the Coranians are said to be mentioned as one of the three molestations that came into this Island and never went out again. And in another memorial of the Welsh language, they are classed among the seven nations that invaded Britain. The order of their advent is placed immediately before that of the Romans."

^{*} See Mr. Whitaker's Manchester. + Cambrian Register, vol. ii.

This article shews that affertions should be examined. For if the Coritani be of uncertain derivation, the Corani may be not less uncertain; for Cor in each may be the same. If Cor refer to marsh, Cori, as a plural noun, may properly refer to marshes; and the marsh landers, and the marshes landers, will imply nearly alike. But if Cor mean corner, Cori may be its diminutive, and mean the LITTLE corner: And the Corani and the Coritani will not be synonymous terms.

I shall conclude this article with the opinion of a learned friend :- "Whatever might have been the case in the original dispersion of mankind to their first settlements, when the whole family took the name of the common parent; in the fubfequent dispersion into smaller districts more minute appellations would be necessary to diffinguish them than one derived from any common ancestor; and what terms more likely to be taken for this purpose than those which the peculiarities of the fituation of their common abode prefented, which united them necessarily into one body, either for defence or profit? This appears to me a much more probable hypothesis than to account for fuch appellations, by legends of fancied heroes, of whose existence there is no historical record; or by fuppositions of inroads of small parties from the continent into our island; through other tribes, perhaps more powerful, in order to occupy isolated districts, cut off on every fide from their own country, and from the fuccour of their own countrymen. If the mind had taken no bias either way upon this fubject, we should naturally suppose, when we saw towns or diffricts in different places, fituated alike, diffinguished by the same or similar names; that those names were in both inftances borrowed from the circumftances, which were alike in both fituations; and the truth of this supposition is confirmed by feeing the different appellations of the fame place in the two languages (the Gaelic and Saxon,) coincide in meaning, the one a translation of the other."*

^{*} See the article Mado for a continuation of this subject.

VENROMETO, M. P. 12.

Long Billington in Willoughby 12.

The name of this station has been variously rendered. It has been translated the Marly Hill. The place of the camp has been called the Henings; and in the last edition of Camden, the Herrings: These have been said to imply the ancient meadows. But this place has also been called the Black-field, from the darkness of its soil. Its name, Vernometum, hath likewise been derived from Guern, the alder-tree; but it hath generally been interpreted, a great Temple!

The word Venromento or Venrometo, was, from what follows, a contraction of Veneromento or Venerometo. Vener and Pener, as V and P are convertible, will mean the fame; and as Pen is head-land, and Er, in old names, generally border, Vener will mean the bead land border.

Vernometo was also written Verenometo. VEREN, (as VER means bead border, and En, land), means the bead border land.

It should be particularly remarked, that the words, or fyllables, Er and En, in Veren, are transposed in Vener. In Vereno we find the root Er written at length; but it is contracted in Venro. In like manner in Venero, we find the root En written at length; but this too is contracted in Verno. These particulars then prove, that I have written the above names at length, rightly.

The word Min means little, and is often varied to Men. The Ockmen, often called the Ockment, runs through Ockington, in Devon, and means the little stream. Ockington was formerly written Ockinton; and it is even now so pronounced. The word Et is also a diminutive. Venrometum, or Vanromentum, will therefore mean the little head-land border. Vernometum, the little head-border land. This name then alludes, not to a great temple; and as by the ending Um, in Danum, and in other names, a camp is understood; so here, instead of the great temple, we may understand the ground described to be the place of our camp.

Long Billington is a more recent name of this station, and this must be an exposition of the old one, if it refer to the

place of the old camp. The words BEL and BIL, in thefe names, often mean border or ridge; and BILE is Gaelic for border. Bel and Ber, and their roots El and Er, in old names, often mean border. R, therefore, in endings, changes to L, and L to R; and various inflances may be feen of fuch changes in Lhuyd's Archæologia. The word Bit then being border, and the same as BER or VER; ING or IN being a dimitive, as in Ockinton; and the fame as MIN, MEN, or MENT: And Ton, land, implying the fame in Billington, as En, in Verenomento; or as En, in Veneromento; this word Billington will be an exact translation of Vernomentum or Vernometum. In this proof I have suppressed, I conceive, no necessary fleps; nor do I think that I have drawn an unfound conclufion from the names here given. Long may refer to the dimensions of this ground, or it may be a contraction of Long-PHORT, a camp or fort, as Bor, for camp, is of Borough.

The traces of this old station are variously represented: The old lines by some are said to be strong; by others, who have seen them, to be faint and weak. Coins, Mosaic pavements, and other antiquities, are said formerly to have covered the country; and even now, the treasures underground are conceived to be very considerable. The distances agree with the numerals in the Iter: The features of the country with its names: And the station lies properly near the Roman road.—I have endeavoured to strengthen the opinions of modern antiquaries, by giving the imports of its ancient and modern names.—Dr. Stukeley has given a plate of this station; but he unfortunately mistook it for Margidunum.

MARGIDUNO, M. P.

Generally conceived to be East Bridgeford.

The Marle, from the word Marga, again steps in to affift antiquaries in their translation of this name. Mr. Throsby says, "Nothing in my opinion can rob East Bridgeford of its Roman honors. Here you have the most indisputable proofs of its high antiquity. An ancient encampment; the name of Barrow, which a place in this field still retains; the dif-

covery of Roman coins and Roman pottery; the distance from Willoughby; the next station agreeing exactly with the rout; all together form such strong evidence, as will admit of no objection to the general opinion, that East Bridgeford was the Margidunum of the Romans."

In the station of Moridunum, Devon; and in Maridunum in Wales, the word Mor and Mar is border or head. Ge may be in Margidunum, land; and the whole name may imply, the camp of the head land or border: And this will answer to Borough, which may be rendered the border or head camp.

I wish not to rob East Bridgeford of its honors, but of the old manors in the immediate vicinity of this camp, CAR COLSTON only, feems to derive its name from this station. Whether this camp were, in early Saxon times, a part of this manor or not, I have no means by which I can determine.

AD PONTEM, M.P. Thorpe on the Trent.

Not understanding how to analyse our old terms, the words
Ad Pontem have caused much speculation.

The word An is water: It is also in old names a term for land, and frequently it is varied to On, and means the same. The letter P has been treated of in the introductory essays: It means pic, peak, or bead. Pon may therefore imply the bead land, or the water bead.

The word *Pont* is bridge. "T in Welfh words, fays Mr. Lhuyd, is frequently changed into S or Z in the Cornish, especially when L or N are placed before T." And the same may be said of *Pont*, which changes in the Latin to *Pons*.

The word Barkit is Welsh for a kite; and this changes to Barkez, in the Cornish.—The endings It and Es, or En, are diminutives.—The heads of bridges are small in comparison to the heads of hills; and seem to have taken diminutive endings on this account.

I have shewn that in Vernometum and Venrometum, that Verno and Venro are contractions; and I suppose that Pons and Pont may have originally been the same.—Thus Pons may have been composed of Pon, the water head, and Is, a dimi-

nutive: -or of Pon, the water bead, and Et, a diminutive; and Ponis or Poner contracted, may have become Pons and Pont.

But throwing afide this last explanation, we may fairly suppose, that Pon, the water bead, may have taken a T, as is usual after N, to strengthen the sound of this word: And Pont was most likely the word, which in Latin was changed to Pons. In like manner the Welsh word Guynt, wind, changes to Guins in the Cornish; the Welsh term Albt in the Cornish to Als.—In the Latin they sometimes wrote their diminutive endings at length, altho' they are little understood. Thus Colis Gaelic for head or hill, and Is is a diminutive; and Collis means a little bead or little bill.

The word Bridge was, I conceive, originally derived from Braight or Braig, the upper part or top of any thing; but this Gaelic word I have not analysed, and leave to the consideration of my reader.

I have before shewn, that the word Pont may mean a point or bead: Ad is Gaelic for water; and Ad Pontem, or Adpont, may imply the water bead. I have proved that Tripont means the bill point; and that Pont means Thorpe. On the river Trent we have Winthorpe, i. e. The water bead or point.—Now this name being nearly the same in import as Pons, a bridge, we shall find no decisive argument perhaps, for preferring either in translation, unless the features of nature should demand, that one of these should be adopted rather than the other. And here we must observe, that words for stations generally refer to the features of their settlements; rarely to camps; and never, scarcely, to bridges; because these last cannot be considered as a part of these features.

But it is faid that the foundation of a great bridge on the Trent was discovered in 1791, near Wintborpe. Win or Uin may be considered as a variation of Ean, water, as I have shewn in my first work; and Wintborpe may mean the swater point; and be a translation of Ad Pontem.—But there is a Thorpe, near Stoke; and this lies in a situation which the numerals in the Iter demand. And altho' the word Thorpe may be point only, the point which gives this Thorpe name, is a water or river point; and, therefore, it may be called, as

in this Iter, and may have been fo named, when fords and ferries only were used; and before a bridge had ever been feen or known by its inhabitants.

CROCOCOLANO, M.P.

Collingham.

Bishop Gibson says, "Near Collingham, in a large field, there is reason to fix another station."

"Dr. Stukeley calls this field Brugh; but states that the old city is perfectly levelled by the plough. Many Roman coins have been found here, and all the way between this field and Newark, in digging they find great foundations for half a mile together on each side of the road, with much rusty iron, iron oar, and iron cinders, so that it is probable an eminent Roman forge has been here. Out of one hole they dug 10 or 15 loads of stone, from whence it might be supposed to have been a gate. Many copper coins have been found here; as also pots, urns, bricks, &c. They call the Money, Brough Pennies."

Horseley says, that they often strike on ruins in ploughing and digging; and he says, the position of the camp is a short mile south-east of Collingham. "Tis three miles, says Dr. Stukeley, north of Newark. Great plenty of wild saffron grows hereabouts, whence I once thought the name came, signifying the Saffron Field, from the Celtic word a field or enclosure, (Lban). In the later times of the empire, when they shortened words, 'twas called Colana, and some critics restoring Croco to it, doubled the second syllable, whence it is found in Antoninus, his Itinerary, Crococolanum. But I judge Mr. Baxter's derivation of it right, Ericetum Pulcbrum, &c."—Itin. p. 98.

Camden, Burton, as well as others, knew not this name. But Croc comes from Crioch, territory, end, born, &c.; and Colan is bead land; and the whole word means the bead land point or territory.—Collingham implies the bead land border. It answers then in name, diffances, &c.

LINDO, M.P.

Lincoln.

I have already explained this name.

RICHARD, ITER. XV.

A Londinio per Clausentum in Londininm usque sic :-

Manager and the second				
Richard, Her. 15.	Antonine, Iter. 7.	Sites of Stations. From London thro' Bittern, and again to London.		
Caleba, M.P 44	Callevam 44	Near Reading 44		
\$71-41 '15	Iter. 12 & 15.	611-1-0 10		
Vindomi 15 Venta Belgarum 21	Vindomim 15 Venta Belgarum 21	Silchefter 10 Winchefter 26*		
Tema Desgardin 21	Iter. 7 inv.	Willehelter 20		
Ad Lapidem 6		Stoneham 8		
Claufento 4	Claufentum 10	Bittern 4		
Portu Magno 10)	Regnum 20	Porchefter 14*		
Regno 10 \(\) Ad Decimum 10	ABOUT A SAME TO A SAME	Chichefter 16* On the Arun 10		
Anderida Portu	warm dames wind a	Near Beachy Head		
Ad Lemanum 25	anna mar and blancem	Towards the Port Land		
Lemaniano Portu 10	agreement of trees	Lyme		
Dubris 10 Rhutupis Col 10		Dover 10 Richborough 15		
remarapis con to	Iter. 2 inv.	Richbolough 13		
Regulbio 10	wall rest to intermitted	Reculver 9		
Cantiopoli 10	Durovernum	Canterbury 10		
Durolevo 18	Durolevum 12	Judde Hill, Ofpring 12		
Mado 12 Vagnaca 18	Vagniacim 22	Rochefter 16 Southfleet 10		
Noviomago 18	Noviomagum 6, 18	Newberry 6*		
Londinio 15	Londinium 12, 10	London 12		
		- (many language sous)		

This road ran as before, and from Winchester by Otter-bourne to Stoneham, and by Green-Lane to Bittern, thence a few traces are seen on Ridgeway and north of Burlesdon-Hill, pointing to Fareham and to Portchester, the latter part of which is nearly loft. From Portchester it ran with the present turnpike to Chichester, and over the Arun, near Arundel.—Thence on the coast to Anderida, the banks of the Rother, Lyme, Dover, Richborough, Reculver, Canterbury;—and, as in the first Iter, to Rochester, Southsteet, and Newberry, to London.

It appears from the above, that the errors of Antonine are copied in Richard.

The miles here vary from the former Iter; and this may have been on account of the prefent journey taking a different rout. But if the roads were the fame then, one account must have been erroneous.

" Few Roman stations have been fixed at so many different places as that of Calleva Attrebatum," fays the Commentator on Richard's Itinerary. To which he adds-" It has been placed at Silchefter, Henley, Wallingford, and Reading, by antiquaries; yet in no doubtful case do more testimonies concur to ascertain the fite. It is evidently a flation of importance, because it appears as a central point to which the roads traversed by three different Iters of Antonine (the 13th, 14th, and 15th) converge. It was the capital of the Atrebates, fituated at known distances from London, Winchester, Bath, Spene, and Caerleon; and at a doubtful one, tho' eafily fupplied, from Cirencester and Old Sarum. These circumstances cannot by any expedient be brought to coincide either with Henley, Wallingford, or Reading; but all agree in regard to Silchefter. Its diftance nearly accords with the Itinerary diftance of Calleva, from London, Bath, Speen, Winchester, and Caerleon, and, if a flation (which is evidently loft) in the Iter of Antonine, be supplied with that from Cirencester. The present remains are those of a great Roman town; it is fituated in the diffrict formerly inhabited by the Atrebates; and in every direction traces of Roman roads converging to this point ftill plainly exist, from London, Speen, Winchefter, Old Sarum, Bath, and Cirencefter. Description of Britain, from Richard of Cirencester, printed in 1809, pages 148 and 140."

This quotation is a note of the Commentator on Richard, which I proved erroneous in the Monthly Magazine for August 1811. I will give a part of my proof in the next article, and refer for a continuation of it to the head Caleva.

VINDOMI,

Silchester.

This station is carried to Egbury Camp, near St. Mary Bourne, by the above commentator. But Vindonum was the chief town of the Segontiaci; it lay in the Itinerary XXI miles from Venta. But Dr. Beeke has proved in the 15th vol. of the Archæologia, that a V is omitted in this number, and that it should have been XXVI.

In Richard it stands:

Caleva to Vindonum - - - - XV Vindonum to Venta - - - XXI

Total - - - - XXXVI

It should have stood:

Caleva to Vindonum - - - - X
Vindonum to Venta - - - XXVE

Same total - - - XXXVI

From the above it appears that the V was transposed only. If the radius of a circle be 26 miles, and the centre be Venta, Vindonum, if not at Silchefter, will lie somewhere in or not far from the circumference at 26 miles diffance; but this can lie at no place but at Silchester, unless it be too near or too far from other stations which are fixed by the Itinerary. For instance, Vindsnum has been mistaken, as mentioned above, for Caleva, and has been fixed in the old port way, (which implies the raifed or bank road), leading to Sorbiodunum, at Egbury Camp; which is only 15 miles from Venta on the fame radius. This place must therefore be too short in distance from Venta by eleven miles. Vindonum in the 18th Iter (which runs thro' Vindonum, Venta, &c.) is faid to be 15 miles from Tamesa: Dr. Beeke has clearly proved that this distance exactly reaches Silchester; but it is 29 miles from Tamefa to Egbury Camp, which is 14 miles too far, and out of the road to Venta; from Egbury to Venta no direct old

road is to be traced. These then form a compleat resultation to the note above quoted. Add to these that from Spinis to Caleva it is said in the 12th Iter to be 15 miles, and from thence to Bibracle 20 miles: But if Caleva be reckoned Silchesser, its distance from Speen is not 12 miles instead of 15; and from thence to Bibracle must be nearly 30 instead of 20. It appears then that Egbury Camp, as Vindonum, will answer in no case with the distances from Venta and Tamesa; nor will Silchesser, as Caleva, agree with the distances from Spinis and Bibracle. By supposing then Caleva to be Silchesser, we throw into consultion the Iters of Richard and Antonine; but by taking Vindonum for Silchesser all will appear clear and satisfactory.

Silebester has been called by the Britons Caer Segont. The station of Segontium, in Wales, was also called by the same name; we have, therefore, to enquire what the word Segontia, the territory of the Segontiaci, means. The word Sigb, an hill, is here varied to Segb, and pronounced Se; Gon is derived from Can or Con, a lake; Ia is country, and this takes a T in this name, in the same manner as An or On, land, takes a T in Ton or Tan, which imply the same. Vin, in Vindonum, and in other names beginning with this fyllable, has been derived from our vines in the Archæologia; but the vines grew only in the author's fancy, and not in these stations. Vin is rendered Bin in Vinovium, now Binchefter. Bin or Binn is head or hill. Sil comes from A, an hill, pronounced Au, and changed to Al, El, and Il; with the aspirate Hit would become Hil or Hill; but as the Gaelic had no H, and S was used in its stead, Sil was one of their names for hill, and was a translation of Vin in Vindonum. I have only to remark that Caer Segont will be accounted the city of the Segontiaci, and its diffance from Venta will anfwer to Vindonum; and further, that by Richard's map, and by the name, Caleva Atrebatum was in the territory of the Atrebates; and that Silebester or Vindonum, by the same map, was in the country of the Segontiaci, and was, I fuppose, Caer Segont.

So much has been faid of Venta and Ifca, that little more need be mentioned. But the word Win-chefter or Wintan-chefter still urges enquiry: For the Venta may be esteemed a word for an inn or a camp, still the original meaning should be here attended to. The word Ven or Vent then may mean water, or an hill; and A or An is either a diminutive or a word for land.

Settlements were originally named from their hills, vallies, plains, and fireams, or their borders: Nations and diffricts from the features of their lands, and their fituations: But lands were first chiefly peopled by families who brought no national name.

Of the ancient Belgæ of this nation, nearly uniform are our modern accounts. Under the celebrated Divitiacus, an army is supposed to have come from the Continent, to have overrun and to have named this diftrict.-Strange, however, it was, that they should have passed Kent, Suffolk, Suffex, Effex, Surry, Middlefex, Berkfbire, &c. and never have given appellation to any of these lands !- Bel, an inflection of the Gaelic word Bile, was confidered by the Saxons as implying border; Ge was also Gaelic for land; and these were translated Ham/bire, or border land. Our Saxon ancestors then derived the Belgæ, like the names of other nations, from the fituation of their lands, called them border landers, and dreamt not of their being imported from the low countries .-But this exposition of the name gave no scope to story,-defcribed no invaders-imported no whole nations-hunted not abroad for inhabitants, which were more eafily found at home.

Whether, however, as Bel implies mouth, the fituations of the first settlers of this district, around the mouth of our greatest port; and on the extensive mouth of the Severn, may have partly helped to give this name or not, I will not determine: The Saxons, from this country lying on the fea, have given it another meaning; and I acquiesce in their decision.

Venta Belgarum, according to Mr. Whitaker, was "The Venta, or head town of the proper Belgæ." Mr. Pegge, in the 1st vol. of the Archæologia, imagined that Venta Belgarum, North and South Winfield, and other places, were named from the culture of the vine in Britain. But it feems evident, from the following antiquity of the appellation, that this name was given before vines were planted in Britain. Of Mr. Whitaker's derivation, I must state, that he has mistaken the point. Venta, as a fettlement, meant not a head or chief town; but a head or hill land. "Some, fays Camden, derive Wenta from Ventus, others from Vinum, others from Bifbop Wina; but their differences are to little purpose. I prefer the opinion of our countryman, Leland, who derives it from the British Guin or Guen, white, as meaning the white city." Caer Gwent is also supposed by its latest historian to imply the white city. But notwithflanding these authorities, I rather prefer to them Bishop Wina, tho' the wine is by far better than the rest of the etymons.*

An introduction to the history of every town I must not attempt; but from the articles Bennaventa, and Venta Icenorum, the reader will find, that the white city is not unlike our white waters. The ancient names of this county and city, like all others, are supposed to be traced to their sources,

^{*} In the British empire we have several streams of the names of Bann, Banna, Bandon, Ben, Bane, Banney, Bannoc-burn, Banon, and Bain. A learned writer renders these names "the white water." —But the Bann, as water, comes from the root An, water; and with B prefixed, (which by essay 6th means head), it will be the head or hill water, from its rising from some head of water, or hill. Thus the Bann of Ireland rises from an head eight miles east of Newry, and passes thro' lake Neagh, and thence to the North Sea, near Coleraine. This stream is very applicably named the lake or head stream or water. Aven and Banna have diminutive endings. Bandon has an augmentative one, and means the great head water. Ben is the head water. Banney, and perhaps Bannoe, are diminutive nouns; and to shew what old writers considered this last term, it is translated Burn. I see no reason therefore to suppose, that Bann means white water. Ban, indeed, means, according to Shaw, true, pale, white, and a copper mine; but it doth not follow that the head water is white water, nor that it is a copper mine water .- To put this further out of dispute, "The only discharge of the water of Loch Neagh, which gives name to the Bann, is at the fall of Coleraine, where having first formed the Logh-beg, or little lake, about four miles diameter, its channel assumes the name of the lower Bann, i.e. the lower head stream; and this empties itself as above.

from words totally mifunderstood; but from Venta Belgarum it will be found that the Belgæ had originally here a camp, which Venta implied; and this high antiquity of the place we rationally gather from its old Celtic appellation.

Hills were fortified for defending the country, its passes, and its inhabitants: And to name their fortifications and hills, they adopted the fame names. The Gaelic words Ais, Dun, Din, and many others prove this .- The word Acha, written Ach and Ac, a mound or bank, feems to be a root, which, (as well as its inflections Ic and Ec,) is found in the endings of many words for hill, land, and border, and this and its variations generally denote that the land, or the border, has a rampart, vallum, or fortress to defend it; as in Tonnach and Sonnach, in Camboricum, &c. The term Beinn or Beann is hill or head. Beannta is the Gaelic plural. Beann is often written in our names Ben, Ven, Win, and Win; and these as often take a D or a T to firengthen the fyllable: Thus Vinovium is also written Vindovium; Vindocladia is written Ventageladia; Bennavenna is written Bennaventa. Ven then might become Vent,* and this being a name for a head or hill, might from the above and by analogy, mean also camp. Accordingly Venta, in the Saxon Chronicle, is translated Caftra; and Venta Icenorum is now called Caftor: From hence it doubtless follows, that Venta was a name for a camp.-This word, if confidered a plural noun, might not be adopted, except where many words were necessary for the protection of the fettlement. But a noun like this, (as well as the Spanish word Venta, an inn), is a noun, "which, under a plural termination, means often perhaps no more than a fingular."

I have shewed that Venta is an old Celtic appellation; and I conceive that this may be further proved: The Historian of Winchester, in the second edition of his Book, hath stated it to be a Roman one.

^{*} Venta seems to have been considered by the Romans as the ablative singular of Venta; Itinerary names were generally given in the ablative case.

AD LAPIDEM,

Stoneham.

Stoneham may mean the border land; it was perhaps conceived by the Saxons to imply the mile-stone village: Ad Lapidem will then mean the same.

CLAUSENTO, M. P.

Bittern.

Clais is a dyke, and En is land; and Clausen, or Clausent, means the dyke land. It was rendered by the Saxons Bittern, from Bid or Bit, an hedge or dyke; and supposing En a plural ending, they rendered it by Ern, from which it is plain that they considered Clausen to mean the dykes, instead of the land of the settlement around them.* In Richard's Map, Clausentum is placed on the Bittern side of the river, tho' he supposes it on the other, where it was situated also in part: But it is not so far removed in this map, from the stream, as to savor Mr. Reynolds's placing it at Bishop's Waltham.

PORTU MAGNO, M. P. 10. Porchester 13 or 14.

Our books of topography and antiquities are filled with good stories. This place is said to have taken name from Porta, a Saxon chieftain!—Antoninus has omitted an X in the distance between Clausentum and Regnum: He makes it 20; it is 30 miles. Richard has inserted this station between them, and has divided this 20 miles of Antonine into two parts of 10 miles each: But Porchester is 13 or 14 miles from Bittern, and 16 from Chichester. The road from Winchester was considered not rightly given by Mr. Reynolds; and he carried it by Bishop's Waltham: But Bittern having great remains, and answering so peculiarly in name to Clausent, admits not the rout to have gone another way. It is plain, from a comparison of Antoninus and Richard, that the latter often copied his blunders in distances from the former; altho' Dr. Stukeley conceived that Richard followed not Antoninus.

^{*} This is a peculiar instance, which shews that these old words are composed of monosyllables, which had originally very different meanings from what they now convey as plural endings.

In Europe there were feveral places called Noviomagus. Mr. Lhuyd in page 11th of his Archæologia has given various inftances of the fuppression of labial letters: Noviomagus was written by Ptolemy, with the Vomitted, "Noiomagos."— This is usually rendered by authors Neomagus.—Nov and Nav meant here the sea: Novi or Navi, the little sea, or the sea road.* This place was also called by the Monk of Ravenna, Novimago Regentium, Ravimago Regentium, and Navimago Regentium.—The word Reim is road; it changes to Rem in the Rhemi, to Ram in the instances below.‡ M is often changed to V; and Ram becomes Rav, which as Av is the sea, means the sea road: Ravi, the little sea road. Hence Ramebead or Rambead (which has generally been misunderstood) means the road head.

Neomagus was fituated according to Ptolemy in a latitude more foutherly than Winchester. He has remarkably, for fixing this town, blamed Marinus Tyrius, an ancient geographer, for making this city by climate north of London; and by Itinerary account, fouth of that city 59 miles: He does not in this blame the number of miles foutherly, but the inconfistency of Marinus in making it north of London by climate: This distance is confidered as answering to Chichester, and therefore Neomagus, from name, from distance, and from latitude, cannot be Holwood Hill in Keston.

I will now fee how this agrees with Regnum. The word Reg, in Regulbium, hath been found to mean a road. The endings Um and Num, mean generally border land; but in

^{*} The old names of the æstuaries of this kingdom may be very often rendered little seas.

⁺ Caleva Atrebatum lay on the Kennet, within or near the territories of the Segontiaci, and yet it belonged to the Atrebates. In like manner this place lay in a bay near to the Belgæ, tho' the camp belonged to the Regni.

[‡] Ramsey, in Huntingdonshire, has a causey for two or three miles thro' the fens or sea.

At Ramsey Island, Pembrokeshire, was formerly the passage to

Ramsey, in the Isle of Man, is a road of the sea. Ramsgate means the entrance or port of the road.

Danum, Clevum, Coccium, Durovernum, &c. it is translated camp. Regnum therefore means the road town or camp, and answers to Neomagus in name and situation.

The fea in this part of the Channel resembles, and was termed a road, from its narrowness. I have shewn in Rutupiae, that the land which lies between Calais and Dunkirk was called by seamen Rutben: That the people on the coast of Boulogne, were also named the Rutini; and that these names were derived from Rut, a road or sea way, and In or En, land. In like manner the name of the people in Sussex, the Regni or Regini, mean, from Reg, a reach or road, and In, land, the road landers.

In the derivations of these names all our authors have evinced the most compleat ignorance on this subject: They describe no circumstances, elucidate no principles rationally. The Rhemi were accounted by ancient authors the same people as the Regni or Regini; but we have not understood these words, nor the agreement of these names. The Bibroci, another people of this district, were such as inhabited the marshes of the adjacent land. The first had a topographical situation, the second often not; but in this country they possessed extensive tracks.—These are ancient names: I come now to modern ones, in which our antiquaries have shewn even less judgment than in the ancient appellations.

Chichester is universally supposed to be derived from Cissa, the son of Ella. Not an antiquary, or topographical writer in the kingdom, bath ever doubted this! Camden adopted this opinion, and hath supported Cissa's pretensions by a few things which seem to be favourable.

Dr. Stukeley fays, "that Cissa becoming master of the country, (he might have given his father Ella the precedence in this,) and there chusing to fix his seat, repaired the ancient castle walls, whose vestigia were of too lasting materials wholly to have lost the appearance of their workmanship; then it was natural enough to prefix the name to the Roman termination, by which the Saxons always called castles of the Romans; or it might simply be called Castor, Chester, as was frequent in other places till he restored it, and then it took

his name, importing Ciffa's Chefter; but had it originally been founded by him, he would never have assumed that adjunct."

I will not deny that Cissa, who began his reign here 32 years after bis father Ella, might possibly give name to this place. The most ancient record of Colchester has been said to state, that King Coel gave name to that city in the very same manner. But antiquaries affert, that the hill at Cisbury also is derived from this Prince; and here they should not have halted: For as the vowels E and I were of old commonly used for each other, and Cis was often pronounced Chis and Ches—Chislet, Chiswick, Chiston, Chisworth, Chesham, Chesburt, Chestal, Chester, Chesterton, Chessington, Cheseworth, Chesburk, and the Chesburing of Cornwall, must all have flowed from the same origin.

The word Cais is rent, &c. and Cis means the same; but Ciscbain is a poll tax, in which Cain is tax, and Cis, poll or head.—Cal is also head: Its root may be Av, the sea or water, changed to Au and Al; and in this case Cal will be the water or sea head. Cala (a contraction of Calan) will be the little sea head, or the road, or the sea port.—With the diminutive Is it becomes Calais, the little road, or the little sea port: And this was formerly Portus Iccius, as I have shewn in Essay 2d.

C is faid to mean inclosure. It is called as a letter, Col, or head. To An, water, it is prefixed in Can, a lake, which may be accounted a conflux of water, or a bead of water. In Island the word Is means the sea; I shall shew that Is, in the Isis, means the same: Just so, Is, in Cis, may imply the water or the sea; Cis, the water or sea head: And by Cissa, its diminutive, may be understood the little sea bead, the road, or the sea port.

Chichester was anciently a sea port, a road for vessels. It changed its old name Regnum; and the Britons translated it Caer CEI: And CEI was a most unfortunate contraction of Cissa!

CAI or CEI is Gaelic for a way or a road. It implies the very fame as Cis, in Ciffaceaster, and the same as Reg, in

Regnum. Cei was pronounced Chei, and varied to Chi; and it is (unhappily too for the old ftory) at this very time, thus written in Chichester.

Having confidered the word Cissa as the name of a port, let us now regard it as the name of a King. It is not always thus easy to prove ridiculous things to be untrue; but we may as easily conceive that Cissa took his name from this city or its port, as the city or the port from Cissa.—Wibtgar, a nephew of Cerdic, had bestowed upon him a moiety of the Isle of Wight; and from what I have proved in my former work, this Wibtgar took his name from Wibt-gara-byryg, in that Island, and not Wibtgarabyrig from him as usually supposed.—Again, Porta, in 501, came to England with his two sons, and landed, as authors relate, at Porchester, which from Porta, is said to have been named: But this town was named before Porta landed; and took its name, not from this chief, but the chief from the town. Other and like instances might be adduced.

From the desertion of the land by the Romans, to the time of Augustine the Monk, who first preached christianity, was 150 years. No history was written by the unlettered Saxons during this time; but after this the Monks began from tradition to collect records. Ella and his sons had landed in England; and as the nephew of Cerdic had taken his name from Wibtgarabyrig, and Porta from Portus Magnus; so Cissa, the son of Ella, might take his name, like bis neighbours, from residing and ruling in Cissaceaster, in the same neighbours.

But it may be urged from the Saxon Chronicle, in 477, "That Ella and his fons, one of which named Ciffa, landed in England."—We must allow that Ciffa, his father, and brothers, came into this nation as here mentioned; but their landing here, their exploits, and their settling amongst us, were not recorded for more than 150 years after; by which time they were no more, the their names acquired from conquest and possession (and nearly all great names were thus acquired) remained. By the names Wibtgar, Porta, and Ciffa, then, which had been thus acquired, were these men known, and

by no other, in after times, was their landing described, nor their exploits recorded.

I have here stated my reasons for doubting the supposed origin of Cissaceaster, and must leave others to make out a better case for believing. My chief endeavour, however, was to prove what before had not been attempted by derivation, with the least success; that this place was the ancient Regnum and Neomagum. That the Regni or Regini meant the road borderers; and finally, I shall shew, that Regnum was the capital of this district, contrary to the opinion of Richard, and to the opinions of all our modern antiquaries.

The following remarkable infcription was found in 1723 in this city, four feet underground: It was on a grey Suffex marble, 6 feet long by $2\frac{3}{4}$ broad: The letters beautifully and exactly drawn from 3 to $2\frac{1}{2}$ inches long. It is thus read and fupplied by Mr. Gale. Neftuno et Minervæ Templum pro Salute Domus divinæ ex Auctoritate Tiberii Claudii Cogidubni regis legati Augusti in Britannia Collegium fabrorum et qui in eo* Sodales de suo dedicave-runt donante aream pudente pudentini filio.

The fmall letters are fupplied.

"Tacitus tells us that feveral cities were given to King Cogidubnus, after the fuccess of Aulus Plautius, and Ostorius Scapula under Claudius, for his fidelity to the Romans; and according to the Roman custom, he here takes the name of his patron, and stiles himself Tib. Cl. Cogidubnus, King and Legate of the Emperor in Britain. By his order, a college or company of artists or mechanics, like those on Vitalis's epitaph at Bath, under which denomination were included several forts of workmen together, dedicated this spot to Neptune and Minerva, the one the sovereign of the sea, which perhaps came up to the walls of the station, the other the patroness of arts."

^{* &}quot;A Sacris (or honorati) sunt," is Mr. Gale's reading instead of Sodales above.

Of the RIVER LAVANT.

In this place I should not omit to explain the remarkable term Lavant. In the Archæologia, vol. 4, the Hon. Daines Barrington has the following paper.

"Camden takes notice that the city of Chichester is washed on every fide but the north, by the little river Lavant," to which Philemon Holland adds, "the course of which stream is very unaccountable, being sometimes quite dry, but at other times (and that often in the midst of summer) so full as to run with some violence."

"Dr. Stukeley (in his Itinerarium Curiofum) observes, that there are three towns upon this same river, which derive their name from it, viz. East, West, and Middle Lavant, and then supposes, that the true original name was Antona; but whence he forms such conjecture I must own I cannot very readily comprehend."

"The term Lavant, however, is applied in Suffex to all brooks which are dry at fome feafons, and confequently the Chichester river is with great propriety so called, tho' the water fails in winter rather than in summer; which is also the case of a brook at Lambourn, on the Berkshire Downs; and still more singularly so at Henley, in Oxfordshire, where a plentiful rill commonly runs by the side of the great road to Oxford only every third year."

"From the fame circumstance, the fands between Conway in Carnarvonshire, and Beaumaris in Anglesey, are called the Lavant Sands, because they are dry when the tide ebbs, as are also the fands which are passed at low water between Cartmel and Lancaster."

"The term Lavant, therefore, most certainly fignishes a river or sea sands, which are sometimes dry, and after having looked into many dictionaries as well as glossaries, I find that the word *Llavam* approaches nearest to it, which Bullet in his Celtic Dictionary renders *Oter*, or to deprive: it is consequently applied with great propriety to a brook which at certain seasons hath no water in it."

want and

I have here quoted all this short paper, and must observe, that unskilfulness in analysing old names has caused some inexplicability in this and other words. These terms consist of two parts, substantives and adjectives: No other parts of speech are used in them, altho' authors bring other parts for etymons. The word Laimbrig is a ford or stream road; and as Rig means a road, Laimb, Lamb, or Lav, is the water or stream.* The term An, or here Ant, which is in general a diminutive, may be a privative, and so An or Ant may denote a privation or removal of the water; but in common An or Ant means little, low, or shallow; and Lavant may imply, generally speaking, the little or shallow water or stream; but sometimes, the desicient or removable water.

The places in England in which this first fyllable is concerned, are,

Lavenham, on a branch of the Bret.

Lavant as above.

Laver-high, Effex, and two more of this name.

Laver-flock, Hampshire, near Overton.

Laver-flock, Wilts, near Clarendon Park.

Laverton, Gloucester, in Buckland.

Laverton, Somerfet.

These places will decide this point, and shew that "Llavar (British) and Labbar (Ir) meaning fonorous, founding, or noisy," are not often applicable in these words, tho an ingenious author refers us hither for etymons.

Having given the derivation of the word Lavant, I will just mention, that the Broile at this place, called generally in other places Brill, means no more than the rill head. It is formed from the word Rill, with the prefix B, which often implies head, as may be feen in essay 6th.—Authors call this word Berry Hill, and had they understood these terms, I should not have attempted an explanation:—But as this, as well as the former, is unknown, I shall further say, that Ber means water: With the diminutive I or Y, Berry is formed, which implies little swater or rill as before.

^{*} The root of this word is Amh or Av, water.

AD DECIMUM, M. P. 10.

On the Arun 10.

ANDERIDA PORTU,

Near Aisburne.

We have great disputes on the fituation of this place. It hath, contrary to the evidences of history, been carried to Pevensey by some commentators, and by others to Newenden. Dr. Tabor, in No. 351 of the Philosophical Transactions, has shewn that this place was near Beachy Head. His differtation is a very learned, and exceedingly curious one. In most things I cannot sufficiently praise his judgement. Those who have quoted him feem not to have read with attention .- What he hath omitted -the import of the name-I here give.—This coaft, or rather fea, was, as I have before observed, called the road; and Regin meant the road land. An, water, is fometimes pronounced And.* Rad, a road, is often varied to Red and Rid; and hence Regin, in the Regni or Regini, was translated in Andredleigh, which may imply the water road land. The ending A in Anderida, may imply a hill, head, promontory, or camp; and the word, the water road promontory or camp: And here was Andredceaster. Andred Weald was the water road wood; and An-DREDLEIGH the water road land. When the Britons were driven by Ella, at Cimenes+-Ora, it doth not follow that they fled into the Weald, as Dr. Tabor and other historians relate; but rather that they haftened to their firong holds on the downs.

"True it is, fays Mr. Somner, that immanis Sylva, that immenfe and vaft wood Andred, was not confined to Kent, but extended itself from the fouth part thereof, quite thro' Suffex, into Hampshire."—Here Andred, which contains two words, and means the sea road, is called a wood:† On

^{*} In Andalusia, And means the sea. In Andelle (the little water), And is water, as it is in the Ande at Andover.

⁺ I am tempted to believe that Cimen, the son of Ella, took also his name from the battle fought on this road land border.

[‡] This is also called by authors Coit Andred, which must mean (if Andred be a wood) wood wood. The Weald signifieth a woody country, says Lambard. The Britons, he says, called it Andred.

the misapplication of Andred, I might give very long and very curious inflances.-When old appellations are mifunderstood, we consider them as for ever loft. To translate difficult names, we feldom trace them to probable roots; and our English terms for the common features of nature are often esteemed too low, too simple, and too familiar, to be applicable : We therefore try inapplicable words of corresponding sounds. There is a world of jingles, and chance hangs them up in various ways :-- One leads a little aftray, and this configns us to another, further from our road; where at the next turn we lofe ourselves .- And then-we run into long and learned disquisitions, on the ground we stand upon :- and this, reader, without knowing where we are. Near Aifburne, + at Beachy Head, are great remains of a large ruined flation, where have been found baths and other antiquities, and here according to Dr. Tabor was Anderida; and I fee not the leaft reason to dispute this excellent antiquary's opinion.

AD LEMANUM, M.P. 25.

Towards the Port Land 25.

See irl . O Brane

LEMANIANO PORTU, M. P. 10.

Lyme, or the Port Land, 20.

imin

DUBRIS, M. P. 10. Dover, or the Water Border, 10.

RHUTUPIS, M. P. 10.

Richborough 15.

Already explained.

CANTIOPOLI, M. P. 10.

Centerbury 10.

⁺ Ais, an hill, is generally written Ash in our names for hills. The word is supposed by antiquaries to come from Ash Trees, which never (it is likely) grew there. Ais may be varied to Is and Es in the composition of names; and hence this name may be written Esburne. This district was named from its hill, and the brook running thro' its parish.

DUROLEVO, M. P. 18. Judde's Hill, Ofpring, 12.

MADO, M. P. 12.

Rochester 18.

A learned author describes various streams around Manchester. Speaking of the Medlock, he says, that Med and Mat, and Lug and Loc, equally signify water, and in composition imply a quantity of it, either as a river or a lake: But this gentleman forgot that the Medlock was a small stream; and if Med and Mat, and Lug and Loc, signified water, that the Medlock must imply water water!

"The former part of the name, he fays, constitutes half of the name of the famous Medway, or the Roman Madus; of the Roman Met-aris, &cc."

In speaking of the river formerly called Medus, in Media, but now called Cor, Cur, or Kur, another learned author, says, that "The Medus is supposed to be used adjectively for any great river of Media!"—But

Plutarch, in his Book of Rivers, Hills, &c. fays that the "Eupbrates is a river of Parthia, washing the walls of Babylon (now Bagdat) formerly called Medus, from Medus, the son of Artaxerxes. He, in the heat of his luft, having ravished away and deflowered Roxane, and finding he was fought after by the King, in order to be brought to punishment, threw himself into the river Zaranda, which from thence forward was called by his name Medus. Afterwards it was called Eupbrates upon this occasion."

"Eupbrates, the fon of Arandacus, finding his fon Azurta a bed with his mother, and thinking him to be fome one of his courtiers, provok'd by his jealoufie, he drew his fword and nail'd him to the bed. But perceiving himfelf the author of what could not be recalled, he flung himfelf for grief into the river Medus, which from that time forward was called by his name Eupbrates."

"In this river grows a stone called Asterites, which midwives applying to the navels of women that are in hard labour, causes them to bring forth with little pain." "In the fame river also there grows an herb which is called Exalla or Axalla, which fignifies beat. This herb they that are troubled with quartan agues, applying to their breasts, are presently delivered from the fit, as Chrysermus writes in his thirteenth Book of Rivers."

"Near this river lies the mountain Drimyllus, where grows a stone, not unlike a Sardonix, worn by Kings and Princes upon their diadems, and greatly available against dimness of sight, as Micias Moliotes writes in his Book of Stones."

It pleased the divine Being to make a world, and to create inhabitants for it: These formed settlements for their support, built houses for their residences, and forts for their defence; and to all these our first inhabitants, referring to the seatures of nature, gave appropriate names.—In time, the imports of all these old denominations were totally forgotten; and not only modern, but ancient authors, have given us conjectural, metaphorical, and even incredible stories, as imports to these names. And what else, reader, do you expect from me, but sometimes to give you conjectural imports to old appellations?

I will, however, as well as I can, give you the probable ones of Med and Mat.

The kingdom of MADURA is a headland.

Madon is a river of France, which runs into the Mofelle,

MADUC-SEE is a large lake in hinder Pomerania.

MATA is a sea port of Spain: It is also a lake in Spain: It is likewise a river in Africa.

MATTIA is a river of Albania.

MATTIG a river of Bavaria.

MATT-SEE a lake of Saltzburg.

MEDEA is on a Peninfula in Tunis.

MEDEN is the name of two navigable rivers.

Medoc is a point of land between the Garonne and the fea.

METAU is a river of Bobemia.

METAURO is a river of Naples.

METTER is a river of Wurtemberg.

The roots Ad, At, Ed, Et, &c. may be derived from Aithe, an hill, head, or ridge, as in some of the foregoing examples;

or from Ad, water. The letter M, as a prefix, is convertible in various inflances to B, F, P, or V. The letters B, P, &c. have been proved, in composition, to mean bead or corner, in head or corner lands; they will also mean heads, corners, &c. in water heads, water corners, bays, &c. Hence then Mad, Med, &c. may be a corner of land, or a corner of water; and may mean a sea head, a sea corner, a bay, or harbor. Accordingly the Medus is now called Cor, Cur, or Kur, either of which means, in the Gaelic language, a sea corner, a sea head, or a bay. The Madus will imply the same. The Medlock is the corner lake; and this little stream runs more into corners than any which I have examined.

I have shewn that Cornav, in the Cornavii, meant the sea corner: And that Cornav was the little corner sea. To shew that this is the real import of the word, let us see what Metaris means. The word Met has been found to mean corner; and as this is a sea corner, Av, the sea, in this name, changes to Au and Ar. The ending Is is a diminutive, and means little. Metaris then means the same as Cornav, the little corner sea.

Bays and barbors often gave names to their streams, even from their mouths to their rife. I have already shewn, and shall further shew this. The Bay of the Medway carries its name thro' the whole stream: But altho' we have explained the words Med and Mad, the endings in Us and Way have not yet been considered.

The Wye, as a river, may be derived from Vie, a word for water; but we have not only the Wye, but the Conwy; in which last Con is lake, and derived from the lake in which it rises; and Wye is the water or stream. The Medway is the bay or barbor-water. The word Is is water, tho' it means also the sea: As and Us are sometimes inslections of this word. These may therefore mean the same as the Wye.

VAGNACA, M. P. 18. Barkfield in Southsteet 10.
The road camp or mansion.

NOVIOMAGO, M. P. 6. Newberry in Crayford 6.

The word Magus has been mifunderflood. It may imply a camp or a plain. Magblann is barracks, and as Lann is house, this word implies field or camp houses. But as Magb was a plain, as well as a camp; and as feveral of our flations with this fyllable are on plains; I fuppose, where a camp was so fituated, whether on the table land of a hill or otherwise, that it originally took the peculiar name of Magus.-The word Now feems also to be misunderstood in this name: It may mean water, as in the Novius or Nid; and as in the Now or Nov, a stream in Derbyshire. Novionagus has the numeral VI before it, in one of Antoninus's readings; and carries us to Newberry in Crayford. This place is on the Watlingftreet; and reckoning 11 or 12 miles from thence to London, we have 27 or 28 miles, the fame as in Richard and Antonine's first and second Iters. Nouberry, or Newberry, then implies, not as usually understood, but the water or the road camp or village, and lies perhaps in fuch fituation as the word demands.

On the contrary, Holwood Hill, in Keston, answers not to distances, and being on an high hill, not far from the river, and a strong and large camp, it is highly probable that it was the fortress where Plautius waited for Claudius, before he crossed the Tames. This place lies on no known military way, tho' unfortunately supposed the chief town of the Regni. For the line of the Armin-street runs not to it; nor can the Watling-street, on which these stations now run, be traced thither. If then a determinate characteristic of a station, and particularly of the chief town, be the concurrence of Roman roads at its point, there is no reason to consider this Holwood Hill. These considerations then should induce our commentators to review this subject; and I shall give them more room for examining their labors, in the Iter where we again encounter Noviomagus.

RICHARD, ITER. XVI.

A Londinio Ceniam ufque sic :-

Richard, Iter. 16.	Antonine, Iter. 7.	Sites of Stations. From London to the Lake.
Venta Belgarum 90 Brige 11 Sorbioduno 8 Ventageladia 12 Durnovaria 9 Moriduno 33 Ifca Dunm 15 Durio Amne Tamara Voluba Cenia	Iter. 12 and 15. Brige 8, 11 Sorviodunum 11, 8, } 9	Winchester Near Broughton 11 Old Sarum 9 Pentridge 12 Dorchester Hembury Fort Exeter 15 On the Dart at Totness, or Hembury Fort in Hole Tamerton Foliot On the Fal On the Lake, between Truro and Pendennis or at one of these places.

This Iter, by way of Windfor, Reading, and Silchester to Winchester, is 76 miles, as by Antoninus—thence it ran to Brige, Old Sarum, Pentridge, Dorchester, and from thence to Hembury Fort on Black Down, Devon, to Exeter, to the Dart, either at Totness, or at Hembury Fort in Hole, to the Tamer, to the Fal, and to the last settlement on the lake formed principally by the Fal and the Kenwyn.

BRIGE, M.P. 11.

Said to be Broughton 11.

The word Brigbe, here Brige, is hill: Broughton means the hill land.

Sorbiodunum—" Who can doubt, fays Camden, that Searefbyrig is derived from Sorbiodunum?"—" One well fkilled in the British language informed me, fays the same author, that Serviodunum signifies a dry hill; and this is more likely than that which derives it from Saron, in Berofus, or from the Emperor Severus, making it Severia: for it stands on a dry hill."

"However, fays Mr. Gough, Mr. Camden's etymologists deduced the name of Sorbiodunum, equal adepts in the Welsh language, consulted by Bishop Gibson, advance no such thing. The Saxons, indeed, seem to have derived their name from the dryness of the soil, Searan signifying to dry, tho' in the Saxon Chronicle it is also written Sealesbyrig. This seems to be a much more probable origin of the Saxon name than Holinshed's, from Saltzburg, in Germany; or John Ross's, from a tower built here by Julius Cæsar, which might have been called Cæsaris-Burgus, and corrupted to Sarisburg, as Cæsar Augusta, in Spain, to Saragossa.—The Emperor Severus, who resided much in Britain, may have been a benefactor to the town, and so occasioned it to be called Severia, and this part of the country Severina, and Provincia Severorum."

I must here draw the attention of my reader to this last name for the county of Wiltshire. We have already been amused with a Belgic adventure under Divitiacus to Hampshire, to Wiltshire, and to Somersetshire, and here we are entertained with a change of name in honor of the Emperor Severus; but not only here, but every where are we treated with the striking resemblances, and the fancied similitudes, which chance playfully sets before us. In this instance, indeed, there is a noted coincidence in appellations to help out an editor's assumption, and had places in this kingdom taken denominations from men, we must have applauded the sagacity employed; but it very unluckily happens that men here, and mostly elsewhere, took their names from places.

I have shewn under the head Venta Belgarum what the Belgæ were accounted by the Saxons, and the fynonymous name Severia is a farther proof of the truth of their decision on this word .- Lying on the water border of the Channel, and particularly on the extensive mouth of the Severn, the appellation border landers, or water border landers, was the general name of this people; and the denomination of this county as a part of Belgia, is perfectly retained in Severia. The word Av, fea or water, changes to Au and Aw, to Ev, Eu, and Ew in various names; and in the word Sea, it changes to Ea - Sev from Ev will also mean the fea or water, in which S, a prefix, is C foft, and implies what C is named in the Celtic, Coll, or head; and either of these words means the head or conflux of water, or the fea. - Sev, in Severia, then implies the fea or water, Er is border, and Ia, territory; and Belge was understood to mean this by the Saxons: From whence it is plain that the Emperor Severus had no more the honor above conferred of naming this diftrict, than King Ciffa had of naming Chichefter.

Sorbiodunum, or Old Salisbury, lay on a little round hill.

—From A, an hill, pronounced Au, and varied to Al, or to Ar, and this last to Or, we have syllables very often applied as hill in the composition of names; to which, if we prefix S, which has the power of C, Sor or Sal will imply hill. Bi is a Gaelic diminutive, and means little: Is is also a diminutive, and implies the same. Dunum is camp, and the same as Bury. Hence both words mean the little hill camp. The inhabitants removed their residences about a mile or two from this, into a bottom; and to shew their skill, called their valley or new town, without any fortress or works of defence, the NEW little bill camp, or NEW Salisbury.

VENTAGELADIA or VINDOGLADIA, M. P. 12.

Pentridge 12.

Dr. Stukeley placed Vindocladia at Borofton, where the diftance was too great from Sorbiodunum. Gale and other

writers have fixed this station at Winbornminster, which is 22 miles from Old Sarum. Horsley, near Cranborn at Hambleton Hill, or Hod's Hill, and the Commentator on Richard at Gussage Cow Down, 16 miles from Sorbiodunum; not in the ancient track, nor is this name a translation of Vindocladia.

Dr. Stukeley derives Vindogladia from Vint, white, and Gladb, a river. Aberduglediau, or Aberdugledau, Milford Haven, from its two largest streams, has been rendered, the mouth of the two swords! Vindocladia has also been thus derived from Winborn lying between two streams, the Stour and the Allen. But the reader need not fear, for these are not military, but etymological or antiquarian swords: For the word Cluid, from whence the Clyde in Scotland, or the Gled or Cled in Wales is derived, implies neither a sword nor a river, but a nook; and Amb or Av, varied to Au, and here to Iau, means the sea or water: Aber is water point, and Du, land; Gledau, the nook or haven water: Aberdugledau therefore means the point land—baven water, and exactly describes Milford Haven.

From Sorbiodunum to Vindocladia the road is well known, and the distance easily estimated. The miles between these from Richard and Antonine is 12. This station is not found by its ancient name; but at the exact distance of 12 miles from Sorbiodunum we have Pentridge. U, P, and B are in old names commonly written for each other; Vindo, Vento, Venta may be contracted to Vent and Bent, and this changed to Pent, as in Pentridge. Cladb implies a ridge, dyke, bank, rampart, &c.; and as Db and Tb are commonly changed to D and T, Clad, in Vindocladia, may mean the same as Ridge, in Pentridge.

Dr. Stukeley fays, "When the Roman road has paffed the woods of Cranborn Chafe, and approaches Woodyates, you fee a great dyke and vallum on the edges of the hills (Black Down) to the left by Pentridge, to which I fuppose it gave name. This crosses the Roman road, and then passes on the other side, upon the division between the hundred. The large vallum is here southward, and it runs upon the northern brink of the hills."

Mr. Maton fays, "That about a mile and half from Woodyate's Inn, we observe several tumuli or barrows, and on the declivity of the hill to the left, there are vestiges of extensive intrenchments, which afford reason for believing that this spot might once have been the scene of an important battle."

The great dyke near Pentridge is called Grims Dyke, which implies the war or battle dyke or entrenchment. The ground near this is strewed with a vast number of barrows; some very large, and sour with circular trenches of 60 feet diameter. Barrows are sound in the neighbourhood of stations. Venta very properly implies a town of accommodation or a camp, as I have before stated. But I will give it its original signification, by rendering it the head or hill land. And the name Vindocladia will in this case imply the head land dyke, ridge, or entrenchment. But as Venta is camp, and Cladb a dyke, this name may have meant the dyke camp.

To furn up my observations. The road, the distances, and the names, perfectly agree; and these with the vestiges of extensive entrenchments, and with the barrows usually attending stations, all prove, that I must here, and at no other place, fix the station of Vindocladia or Ventageladia.

DURNOVARIA, M. P.

Dorchester.

Durnovaria answers to the distance from the next station, Moridunum—between Dorchester and Pentridge there is one lost—Durnovaria is supposed by some to be in its site uncertain, from the number of camps in its neighbourhood. The name of the chief town of the Durotriges was called also by Richard, Durinum. Ptolemy calls it Dunium, and Durnium. Durn, in Durnovaria, is a contraction of Durin or Duren, the water land. The syllable Varia, from Bar or Var, means head, and may imply camp, from camps of old lying on these heads. Durnovaria then meant the water head land, or the water camp, and was doubtless Dorchester, which implies the same.

There is an amphitheatre near this place, which they call Maumburg, and it is rather remarkable that this name means

the road camp, and that it happens to lie in the road from Dorchester to Weymouth. Had we not been shewn the plans of this place by Dr. Stukeley, we might have doubted, from name, the existence of an original amphitheatre: But the form proves it to have been one.

MORIDUNO,

Hembury Fort.

The comment on Richard's Itinerary is a very acceptable part of the work as far as it is just, but in this Iter "The fite of Moridunum is said to be doubtful; some thinking it to be at Eggardon, the hill of the Morini, with which the distance of 9 miles would not disagree; whilst others, with more reafon, prefer Seaton, the great port of the west; because the Foss leads from Ilchester directly to it. Intermediate stations have evidently been lost between this place and Exeter, as has also been the case between that place and the Dart, the Tamer, the Fawey, and the Fal."*

In the Monthly Magazine I gave an answer to this some years since. With many antiquaries it is an opinion of long standing that Moridunum is Seaton; but it is a very erroneous one. A comment to this purpose in Richard cannot be too soon pointed out. The public too who have been so many years contemplating on this line, not laid down by Antoninus nor Richard, will gladly be led out of error.

I must observe then that the distance of Moridunum from Isca Danmoniorum is 15 miles, both in Richard and Antonine, and this distance has been unaccountably overlooked by antiquaries. Both authors agreeing in this the rule in such cases, is to conclude that they are both right, as to distance. I shall therefore enquire where a station lay which will answer to 15 miles east of Exeter. Hembury Fort then, on Black Down, near Honiton, is exactly 15 miles from this city; and the old road between Isca Danmoniorum and Moridunum viewed from the fort, ran by the way of Broad-Clift Heath, in a straight line between them. This camp is situated on a point of hill land which overlooks the great eastern roads

^{*} See Comment on Richard's Description of Britain, 1809, page 159.

from Salisbury, Ilchester, Shaftesbury, &c. to Exeter. An ancient road from Ilminster by Up-Ottery ran to this very point,* and from thence to Exeter. The promontory on which it is fituated is calculated to fecure the country: Its works were truly Roman, and ftrong from nature and art. Its area contained two parts, one supposed for horse and the other for foot. Coins and other remains have been found here. But left my reader should suppose that this station may be found in another fituation, I must inform him, that there is none besides to the east of Exeter, which will answer to the distance. The word Mor from the Welsh has been rendered fea, and hence Seaton has been stated to be the place, though nearly 22 miles from Exeter, and without fufficient remains to claim the name of a ftation. But according to Gale, Mur is the general reading. Let it be, however, Mor or Mur, Moridunum is not derived from this language; nor is Seaton a translation of this name. The letter M is often changed to V; Maridunum in Wales, now Caer-Marthen, or Caer-Marden, has been changed by the Welsh to Caer-Vyrdbin; and Vor, Var, Bar, Bor, Bur, have frequently in old names been rendered border, from the roots Er, Or, and Ur, border. The Saxons translated Mor by Hem, which is also border. Dunum they rendered Bury: And hence Hembury was the Saxon translation of Moridunum. I shall just mention that Seaton will fuit no distance in the Iter; on the contrary, Hembury Fort, over the hills by Up-Ottery, and thence by Eggardon-Hill to Dorchester, will be found at the distance flated from Dorchester, as well as at its exact distance from Exeter. So far then have I proved that Hembury Fort is Moridunum, and so far are we beholden for truth to our comparison of old names, with Saxon translations. But independently of these particulars, we have still a more important proof of this place being Moridunum. Maridunum in Wales is now called Caer-Marthen, or Caer-Marden: And a manor of land under Hembury, Fort, and the land on which

en is old

the fort flands, are at this present time named in old writings Cox Pitt Manor and MORDEN."+

Near Moridunum, in Kentisbeare, upon Black-Down, there are several hundred of round pits like bowls. In some, charred coal and pottery have been found; and these seem to shew that the most ancient habitations of the Britons, when the low lands were marshes and uninhabitable, were on high grounds. They are called Iron Pits, perhaps from Ire, border, and On, land; and they lie near the border, yet on the hill land. In like manner the Pen Pits, in Somerset, are derived from Pen, the name of the head on which they lie.

Were we without evidences that like excavations of the earth were formed for huts, or could we reasonably suppose that those referred to were employed for other purposes, we might not be allowed to affert that they had been habitations; but we have no probable ground of conjecture, that they could have been used for other purposes, and we know that such excavations are made even at this day in uncivilized countries, for dwellings.

These pits were so contrived in their ground plot, as to form the greatest number of round huts which the area would contain. I have said that they are several hundred huts: I might have said thousands. It is remarkable that the earth which came from the insides seems to be removed to some distant place, for their brims are level with the adjacent ground.

In the account of York, Mr. Reynolds, speaking of the name, enquires whether that town were a British or a Roman one? We left this question for decision, and here take it up. If we wish to know what the word Town originally meant: it may be shortly answered that it implied land, and sometimes enclosed land: and that this land was often a camp: land to which the warriors of the British tribes resorted and lived in as a place of refuge, and to which, in after times, the Romans often succeeded our British ancestors. To the question of building houses, Cæsar states, that our coun-

⁺ What line the road took from Durnovaria to Moridunum remains to be discovered.

try was filled with houses, built after the manner of the Gauls; that they were originally built singly, and not connected in streets. But even of this some doubts have arisen; but the above facts, as to the most ancient bouses, answer this question more particularly even than Cæsar.

That the inhabitants had their tozons or camps to fly to in cases of danger, there is no doubt: For their camps were generally in the immediate neighbourhood of their pits or their huts. The habitations then of the early Britons were of two kinds; and the towns or cities taken by Vespasian were their camps.

The origin of forming streets of houses, or what we now call towns, has been foolishly contended for as of British origin, from the settlements having British names, which authors have universally misunderstood. But as lands or districts were named from their principal features only, and not from the houses, nothing certain, as to forming streets or assemblages of houses, can be inferred from these names. The origin of such buildings is generally, and with reason, from history, referred to the time of the Romans.

The reader will remember that we left our travellers at Seaton, fearching for Moridunum, but that is 12 miles from it. From Seaton there is a direct road to Exeter of about 22 miles; and from Dorchefter to Exeter, Seaton is certainly in a ftraight line: They do not, however, follow this road; but passing from Seaton north-west, arrive at Honiton, and here they fall into the foss road. The phrase of going north about may be applied to this track way.

ISCA DANMONIORUM, M.P. Exeter 15.

I have already mentioned this place—Mr. Horsley has reafoned more incorrectly about this station than he did about Ad Ansam. Even *Uxella* has been accounted Exeter, but Uxella means, unfortunately for these etymologists, a town on a small stream, unless Ux be accounted the sea.

ranche let

DURIO AMNE, Distance and Name unknown.

We are now accompanying our friends, not certain of the most ancient ways, to the Dart. There is only one old camp on the whole river, which is in the parish of Hole, and is again called Hembury Fort. To this place an old road may have led over the north part of Haldon by Penhill; thence a way leads thro' Trusham towards the lower part of the parish of Hennock. This road beyond Haldon is more like a Roman one than I know elfewhere in thefe parts. It may have led by Hennock and Ilfington, avoiding that part of Bovey Heathfield, which formerly the tides covered; thence it might go through Bickington to Ashburton, and across the Dart to Hembury Fort. From this to Brent there is an old road. This then might be the way before Teign-Bridge was built near Newton; and perhaps foon after this, the road to the Dart by Ashburton may have gone thro' Bovey Heathfield as at present. A way certainly went from Exeter to Totness, thro' Newton, directly after this ancient bridge was built, and by a ferry perhaps before. Totness is supposed to have been an ancient town; and many camps lie near its road, which is accounted Roman, and which has been traced thro' Ken over Haldon, pointing towards Newton, Totness, and Brent. This is indeed confidered to have been the principal road, and Totness to have been Durio Amne; but in this I only give the opinion of others. When I can prove nothing, I offer no opinion of my own. Durio Amne is a name not unlike Gallia Celtica.

TAMARA, Is faid to be at Tamerton Foliot.

Is on an hill of the Tamar, tho' it may not be at Tamerton. Tamerton means only the Tamer land: But like founds have been often judged fufficient to form stations, tho' the import of a little adjunct often destroys the superficial appearance.

On a hill or head of the Fall, from Vol or Fal, a stream, and Ub, an height, as in Rbutubia. It hath been supposed to be at Tregony; but I do not find such a correspondence in the imports of these names as to decide this point.

CENIA,

A Settlement on the Lake.

On the Lake, from Can, or Cen, a lake, and Ia, territory. This town must have been on that part of the lake which lies between Truro and Pendennis, or at one of these places. I am now to close this Iter, forry for not having more data to fix these stations. In my former work I have given a further account of these Cornish itinerary towns, and have shewn the great mistakes of authors concerning them, and their derivations.

RICHARD, ITER. XVII.

Ab Anderida Eboracum ufque sic:-

Richard, Iter. 17.	Antonine, Iter. 5.	Sites of Stations. From Efburne to York.
(Sylva) Anderida Noviomago Londinio	Duralipontem Durobrivas 35 Caufennim 20, 30 Lindum 36, 26	Unknown Imaginary Station London Unknown Huntingdon Chefterton on the Nen Perhaps Ancafter Lincoln In the Middle To the Port or Bay To Spurn Head To York

This Iter may have run from Andredceaster to London, the road unknown, proceeded to Ad Fines, said to be unknown, to Huntingdon, Chesterton, and to Lincoln: From thence to a station 15 miles from Lincoln towards the mouth of the Humber; and at another 15 miles to the mouth, it crossed to Spurn Head, and went to York as in a former Iter.

ANDERIDA,

Near Esbourne.

Anderida means the water road, promontory, or camp: And is now near a mile and half fouth east of Bourne. Ptolemy called this city, it is said, Anderidon. The Sylva, or the wood of Anderida, came very near this place. Dr. Tabor supposes that this part was peopled by the Andes of Armorica; and states, that when "the Notitia Imperii, now extant, was in use, the Classis Anderetianorum is registered; and the residence of their Admiral fixed at Paris. From

whence 'tis to be inferred, he says, that tho' the capital of the Andes might have been Angers, near the Loyre, yet this country had on the north the British Channel, and on the east the Seine. Therefore, according to the usage before Cæsar's time, the name of Anderida is already accounted for."

From this account we fee the great inconfishencies which authors have encountered, in supposing that places derived their names from the names of men. We know, on the contrary, that the Andes were sea borderers; and that the name equally applied to all the inhabitants on the water, from whence they derived this name. The Classis Anderetianorum, was certainly the navy of the water road landers; and their Admiral did, I suppose, at this time reside at Paris.—The Anderida Sylva, as well as the coast, is also supposed by Pennant and others to have taken its name from this people (the Andes).

Thus reader are we every where presented with false or inconsistent views of the origin and descent of nations; and with like derivations of their national, provincial, and other names.

SYLVA ANDERIDA, M. P.

Unknown.

Whether this station and the following may be considered the same in point of ancient existence, I know not.

NOVIOMAGO, M.P.

An imaginary Station, mistaken by Richard from a false Reading in Antonine.

This station has greatly embarrassed writers: being at an uncertain distance from London, and stated in Antonine's second Iter, both at 18 and 6 miles from Vagniaco, or Southsset, it hath been carried to Newberry (or Crayford), and to Holwood Hill in Kent, to Woodcot in Surrey, and to other places in this last county. Newberry, from what I have already stated, must have been Novionagus; tho' the greater numeral carried it to other places, and at length settled it,

in the fertile imaginations of antiquaries and historians, at Holwood Hill in Keston.

Ptolemy's latitudes of London and Winchester, compared with that of his Noiomagos; are directly against Holavood Hill, and every place in its neighbourhood; and Mr. Reynolds, who fupposed this hill to be the Novionagus of Antonine, fays, " Camden, Gale, and Horseley, look for this town at Woodcote, influenced possibly by the supposition, that the Noviomagus of Antonine, was the same place with the Noiomagos which Ptolemy mentions as the chief town of the Regni: But there are fufficient grounds to believe, that they were two distinct places. The Noiomagos of Ptolemy appears to have been 59 miles from London, for he blames Marinus Tyrius for making it by climate north of London, but by itinerary account fouth of that city as much as 59 miles. He does not find fault with the number of miles, but with the inconfiftency of that geographer, in making the place north of another by one method, whilst by another he shews, that it lieth to the fouth of it. This distance by the most direct road exactly reaches to Chichefter, the fupposed Regnum of the Itinerary, which is therefore more likely the town intended by Noiomagos."

Burton fays, "that a very rational gentleman, Mr. W. Somner, in his description of Canterbury, is not pleased with either of these (Woodcote or Croydon), and he says he "cannot conceive how Noviomagus should be a stage for this rode (a Londinio Rutupias) and lie wide of London as Woodcote doth so many miles, and consequently set the traveller at as great a distance from the place whither he is bound, Richborough, as when he first set out for London. Considering this, and the distance between this and Rochester by the Itinerary, I should rather place it about Crayford, much about 10 miles from London, upon or along some hill or down, since it is otherwise called Noviodunum."—Burton agrees not with Somner in this, and carries the station to Woodcote.

The Noiomagos* of Ptolemy is not then in the opinion of fome, the Noviomagus of Antonine; and as we have found

^{*} Noviomagus, or Speyr, was also written by Ptolemy, Noiomagos. See Baudrandi Lexicon. Geograph.

the first to be Regnum, let us examine into the place of this fecond station. The advocates for Holwood Hill cannot prove their case from Ptolemy; and it may be rationally expected, that they point out their roads, and shew their distances from other places, to justify their names of this station.

In the Monk of Ravenna there is a place called Novimago Regentium, Navimago Regentium, and Ravimago Regentium; from which we find, that fome cause existed for the addition of Regentium; and this might be to particularize it, as not belonging to an adjoining nation; or to know it from a town of like name, belonging to another province. In fine to distinguish it from Novimagus, now Newberry.

In the first and second Iters of Richard and Antonine corrected, the route was evidently, from the distance, thro' Crayford (Newberry); and in no other Iter is there any thing to prove, that this was not the general and common route for Roman troops, except a varied reading of the numerals, which is corrected in Harrison's 2d edition of Holingshed's Chronicle.

Antonine in some copies perhaps wrote from Vagniaca to Londinium 18 miles; in others he might insert the intermediate town at 6 miles, and then reckon 12 more to London: And transcribers may have erred from not attending to these particulars.—Antonine makes the total of his second Iter 481 miles. From not attending perhaps to such circumstances, our commentators have reckoned 50 miles more than their author.—Fifteen may be deducted from these 50 between Vagniaca and Londinium only.

I have confidered Richard in this Iter, partly as the author of it. His chief account is in his Description of Britain. Whether he had any authority for this station, and for Sylva Anderida, the reader will judge: And he must give this subject all his attention to form a correct judgment.

It appears by our author's description of Britain and this Iter, that at 15 miles from London, we are to seek for Noviomagus, The Metropolis of the Regni. Ptolemy states that the capital of the Regni was Noiomagos, and that Marinus Tyrius placed it at 59 miles south of London; and this hath

been found from his description, and from name, to be Regnum, and Regnum to be Chichester. Noviomagus then at 15 miles only from London, and among the Cantii, could not have been the capital of the Regni; and Richard must not only have mistaken, as well as other transcribers of Antonine, the distance between Vagniaca and Noviomagus; but also in reckoning Noviomagus to be the capital of the Regni, when their capital had been so particularly described (on account of Marinus's error) as to prove, that it was Regnum. But it seems that antiquaries are resolved not to relinquish Holwood Hill as Noviomagus: Let us then enquire into their pretentions.

It hath been supposed that the river Tames was first embanked under the Romans, and that the marshes at Deptford were not passable before their time. Nay, authors have supposed them impassable at the time of compiling the Itinerary. But the nations on the Tames may have partly drained the country, by making beds for their rivers, before the time of the Romans. Cæsar's description of his passage of the Tames favours this supposition; and I might call to its aid some ancient names to confirm my opinion. But I wish not to proceed on any thing like hypothesis.

In Newberry we have proofs hitherto never confidered .-The fea ran into this creek of the Tames, more formerly than at prefent. Noviomagus, which should be written Novimagus, was therefore rendered by the Saxons, Crec-an-ford; wherein Novi meant the little fea, the creek, or the road, as at Regnum; and Magus was translated by the Saxons, as usual, Ford. This and fome other lands adjoining, have fince been named Erith, or the corner or creek district. In some of the grounds of Newberry, the old word Magb feems rather remarkably to be still retained. This word is pronounced Moy, Moi, Ma, and May; and from etymology, I might affert that May in May-Place, May-Green, and May-Street, was derived like Mag in Novimagus.- But I know not these lands, nor whether May-Place, May-Green, and May-Street, took their names from their level furfaces, from a camp, or from the old village :- Or whether they were given by some early possessor of these estates. Were their appellations derived as last menioned, it would still be more remarkable, that they should have been given by a person whose name exactly answered the old name of the station.—In the pedigrees of landholders, I find, however, no such person registered as May in this parish; and I conclude, that this denomination may be a part of the old name, to which I have so often referred.

But we have, notwithstanding, instances of rare and remarkable occurrences flated elsewhere; and Magus, in Novimagus, or Nimmeguen, is faid to come from Magus, an early King of the Gauls: And we know not, but that our Magus, may have been an old King of Crayford .- But with fubmission to King Cray, May certainly did imply a plain, a camp, and a village; and various are the authorities which I might cite to prove this truth. In Vallancey's Tracts,* Mr. Beauford has given many Irish names of places, in which this word is introduced; and May is one of the Cape de Verde Islands, which, tho' raised considerably above the sea, is chiefly level and plain land. + But in our Novimagus, Novi was rendered New, and Magus, Berry, which last means also a camp or a village. The various adjuncts of Street and Berry found in this district besides, would alone be sufficient to fix a flation in any other fituation; but here-where the diffances are fo exact from Southfleet and London-the names of the stations so suitable—the roads to it so plainly traced fome mystery feemingly (only) arises from the absence of remains.

I may allow for a moment, tho' no reason presents itself for the concession, that the Ravensburn, rising on the border of Holwood Hill, conveyed such an old name to this hill as Novimagus.—But in this case, the present name of the station would have been a translation of the old name. On the contrary, however, we find that Holwood means the wood hill; and Cheston, or Keston, camp land. Neither of these names then comes from the stream which slows from this hill; and

^{*} Vol. 3, page 384, &c.

⁺ The word May, from being a level or plain, is also a term for many rivers.

neither answers to Novi, in Novimagus; much less does this country, which is very billy and very rough, correspond with Magh, considered as a plain.

It may, however, be expected by the advocates for Holwood Hill, that they should be admitted to try their station by distances, and by roads. But they fail in distance from Vagniaca; for Holwood is scarcely 15 miles from Southsleet, instead of 18. They fail also in roads; for notwithstanding that they suppose their post the chief town of the Regni, they are unable to trace from Vagniaca, any old road to their imaginary capital. Novimagus then agrees not in these cases with Holwood Hill in Keston.

As to remains of Holwood Hill, these are supposed to have been the residence of the Roman army under Plautius, and in which he waited for Claudius before he passed the Tames; and this residence is supposed to be too great for a station. Holwood Hill then, under all circumstances, brings no evidence in its favor: And thus failing in proof, its advocates may as well convey their Noviomagus of the Regni to Maiden Castle, and six it among the Durotriges; as without the necessary attendants of roads, distances, and synonymous names, earry it to Holwood Hill in Keston, and place it among the Cantii.

I might reason the same against adopting any other town in this neighbourhood, or within 18 miles of Vagniaca, as the capital of the Regni; and I might advise the people of Keston, of Woodcote, and the country around, to look further west for this metropolis.

Of the different readings in Antonine, which stand against Vagniaca, either 18 or 6 might have been considered as right; and Novimagus must have been rendered, so as to explain which of these was the proper numeral. Accordingly this place was translated Newberry; and this translation, and the numeral VI in Antonine's 2d Iter, shew precisely the settlement, and its distance from Vagniaca. Newberry or Crecanford was therefore as much a station as Speen, which is scarcely a doubted one; the Speen is not so exact in distances, and corresponds with its Iter only in name and in

roads. As to remains neither at present boasts of any; but the different names in Crayford convey stronger proofs of their relation to the features of this station, than the names of any other station impart to the features of their settlement.

Magblann is barracks, that is camp or field houses; and from what has been said of Magus in the article Thetford, I by no means agree with Dr. Plott's account of it in Martin's Thetford; nor with our Saxon translators of old names, who have rendered this word so often a ford.

The word Magb and Madb, from Gaelic Dictionaries, and from the article Ratæ, mean the fame, and may be pronounced Ma, and this forms the first syllable of the settlement of Madus.—Dus in this name is fort or camp, as in Lindus. Madus may then mean the camp field or the camp place, or village; and Magus will consequently imply the same. In the article Mado, I gave the derivation of the river Medway, and its old name, supposed to have been Madus: But I forgot to explain this station, and here supply that defect.

To conclude this article: Richard confidered Noiomagos, or Novionagus, not as Regnum; and to find a place for the capital of the Regni, he placed it in this Iter at Holwood Hill, or fomewhere near Woodcote, influenced hereto by Antonine's number 18, before referred to in his fecond journey. But from the Monk of Ravenna there appear to have been at least two places of this name, one of which we have proved to be Regnum; and all our difficulties ceased, when we difcovered another 6 miles from Southfleet, instead of 18 miles from this place. To the many conjectures, and to the various arguments for Holawood, for Woodcote, for Carlbalton, for Beddington, and for other places, what then can we fay, but that some ignorant transcriber placed this 18 against Vagniaca, in the 2d Iter of Antonine, instead of 6; and that this miftake has formed flations without roads, and roads without stations: In fine, that this No. 18, with our impaffable ways, have taught us the vulgar adage, that the farthest way about, is the nearest way home.

The remainder of this Iter has been already noticed; and I shall only remark further, that the distance from Petuaria to York, 46 miles, is the same, allowing for odd measures, as Iter 5, from Eboracum to Præturio, which is there 45. Hence Præturium and Petuaria, notwithstanding the opinion of antiquaries, are the same station, and from these names some point at Spurn Head must be this place.

RICHARD, ITER. XVIII.

Ab Eboraco per Medium Infulæ Clausentum usque sic :-

Richard, Iter. 18.	Antonine, Iter. 2.	Sites of Stations. From York through the middle of the Island to Bittern.
Legolio, M. P. 21 Ad Fines	Etocetum Mandueffedum 6, 16 Venonim 12 Iter 6 inv. Tripontium 9 Ifannavatia 12	Caftle Ford 21 Said to be Temple 323 Brough on the Don 323 Tapton Hill, near 316 Chefterfield 316 Camp near Penkridge 12 Little Chefter 12 Berry Farm in Bran- fton 312 Mancefter 16 Copfton 12 Catherp 11 Burrow Hill 12 Said to be Black Ground near Chipping Norton 316 Alcefter near Bicefter 16 Dorchefter 16 On the Tames 66 Silchefter 15 Bittern 38

This Iter, like the 4th, goes from York to Caftleford, thence to the right joins the Riceneld Street, and passes Temple Brough, Chesterfield, Peakridge, Little Chester, and Branston, to Wall. Hence on the Watling-Street it passed Mancester, Copston, Cathorp, and at Burrow Hill, left the known road for Alcester,* on the Akeman. Brinavis is placed

^{*} In a copy of Dr. Stukeley's Richard, by me, there is the following MS. note. "The road runs north of the town (Burton) over Branston Moor, straight to Stretton, Rugher, Borough Cop Hill, East of Litchfield, which is 12 miles from the last station, and Ikenild-street runs by it. But it looks as if there was a break in the Iter, which having gone along the Ikenild street to the point near Litchfield, where it crosses the Watling-street, turns off at a right angle down the

at Black Ground. From Alcester a road ran over Ottmoor, and nearly to Dorchester; thence it passed to Silchester, &c. as mentioned by Dr. Beeke in the Archæologia.

LEGOLIO, M. P. 21:

Castleford 21.

Already explained.

AD FINES,

Said to be at " Temple Brough."

Supposed to be "Tapton Hill, near Chesterfield."

" Camp near Penkridge."

DERVENTIONE,

" Little Chester."

AD TRIVONAM, "Berry Farm in Branston."

We are obliged to antiquaries for giving us these places of stations, and we should have been more obliged, had they given us their features or descriptions, in order that we might have been enabled to judge, whether their former and present names agree. A dry list is of little service, but I have no other to offer my reader.

ETOCETO,

Wall.

Already explained.

MANDUESSEDO, ditto.

BENNONIS, ditto.

east to Etocetum (Wall), and then returns back the same way, and goes along it to Isannavaria (Towcester) (as in Antonine's 6th Iter), and there again breaking off turns full south to Clausentum." I pretend not to be a judge of this track, but I give it to my reader as in this MS. note.

TRIPONTIO, the fame.

ISANNAVARIA, ditto.

BRINAVIS,

Said to be Black Ground.

From Bri, an hill, and Nav from Av, water.

ÆLIA CASTRA, M. P. 16.

Alcester 16.

Allectus is supposed to have slain Carausius at this place, and the name, like the appellations in Plutarch on rivers, &c. is said to have come from the destroyer. But this denomination is otherwise rendered by Ald, old, which is not an improvement on the import. This ruined old town lies in a very wet and low situation, and from Av, water, changed to Au and Al, we may more rationally derive Alcester.

DORACINA, M.P. 15.

Dorchester 15.

Is partly furrounded by the Tames, and has great remains. It may be derived from *Dur*, water, and *In*, land, which last fyllable, with *C* prefixed, implies inclosed land or camp.

TAMESI, M.P. 6.

On the Tames 6.

I will not lessen the same of the Tames and the Iss. Etymologists have written with so much poetical inspiration on the marriage of these streams, and of the conjunction of their names, that they have less me only to state—that rivers often carry the appellations of their æstuaries from their mouths to their sources. This stream may derive its name from Tamb, the sea, and Es or Is, a diminutive. Its water from over-slowing formerly a very large track of land from its mouth to Windsor, the name of the little sea.—Many other harbors and their streams have taken a like denomination as to import.—In the word Island, Is means the sea; and Island, the sea land.—

The first syllable in *Isis* means also the sea; but Is in the endaing is a diminutive, and means little, as in the Tames or Tamis. The *Isis* is therefore a synonyme of Tamesa or Tames, and means also the little sea.

These explanations illustrate each other, and shew that the Tames and Isis may be synonymous, and distinct names for the same stream, and cannot be joined together in one word, supposing that Tamb means the sea: But if Tamb be supposed to mean stream, with Is or Es possifixed, it may imply the sea stream: With Isis possifixed, the little sea stream.*

VINDOMI, M. P. 15.

Silchester 15.

Vindomi is marked Caleva, in the translation of Richard; but I have shewn this to be erroneous, under the head Vindonum.

CLAUSENTO, M. P. 46.

Bittern 38.

Mentioned already.

* Iss or Ess means a ship, and the ending in Tames has been said to come from this word. Tamh, or Tam, implying the water as well as the sea, and Es being a plural ending, this name may be supposed to mean the waters: But this rendering cannot be accounted proper, for where running water is in one body we consider it in the singular only, as a stream, or as water; if running in more than one body, the plural number is adopted: Thus, for a town at the confluence of rivers, we may employ a plural termination: But after streams have united they are one river, and cannot with any propriety be called waters or streams. In the Hebrew, according to Bishop Stock, most large rivers are called seas; in our island most of our great streams, which communicate with the sea, are called little seas. The word Navis means a ship. But Nav in this word means the sea; and Is or Iss, a ship, means also a house. Navis then literally means the sea house.

I have now terminated my enquiries. The fignifications of our old names of rivers, hills, vallies, and plains, with those of our towns, of our harbours, of our provinces, and even those of our kingdom,* were unknown.

The derivations of the names of stations were totally lost; the sites of some were uncertain; and the places of others forgotten.

I have shown the principles from which names were originally formed, and thro' these have fixed many uncertain Roman towns; discovered some unknown ones; and noted a few imaginary Roman settlements.

Overlooking fuch inventions and ftories, as chance, as fancy, and as unskilfulness, ordinarily fuggest:—And contemplating only, the many remarkable errors in ancient description; the incredible sictions and mistakes in old appellations; and the extraordinary stories and fables relating to past bistory, I shall have little reason to doubt the utility of my labour.

It must be allowed, I conceive, that we have for centuries been treading on darkness and confusion in solving old denominations; but I hope that the light flowing from a rational conformity of words to subjects will shew, that "there is nothing so secretly bidden, but time and truth will reveal it."

^{*} The word Britannia has been rendered by a learned modern author "The Land of the Fish God Noah who entered into the Covenant." Ireland he translated "The Land of the Moon."

RICARDI CORINENSIS

MONACHI WESTMONASTERIENSIS

DE SITU BRITANNIÆ

LIBRI DUO.

Bale's Pracf. to Lelande's New Year's Gift.

As ye find a notable antyquyte, such as are the Hystoryes of Gildas and Nennius amonge the Brytaines, Stephanides and Asserius among the Englishe Saxons, lete them anon be imprented, and so brynge them into a numbre of Coppyes both to their and your owne perpetual fame.

RICARDI

MONACHI WESTMONASTERIENSIS

COMMENTARIOLI GEOGRAPHICI

DE

SITU BRITTANIÆ

ET

STATIONUM

QUAS ROMANI IPSI IN BA INSULA ÆDIFICAVERUNT

LIBER PRIMUS.

CAPUT I.

I. INIS erat orbis ora Gallici littoris, nifi Brittania infula, non qualibet amplitudine, nomen pene orbis alterius mereretur; octigentis enim et amplius millibus paffuum longa porrigitur, ita ut eam in Caledonicum ufque promuntorium metiamur.

II. Veteres Britanniam, ab albis rupibus, primum Albicanem, postea, vocabulo gentis suæ, Britaniam cognominaverunt, cum Britanicæ vocarentur omnes de quibus mox paulo dicemus.

III. Inter septemtriones et occidentem locata est, Germaniæ, Galliæ, Hispaniæ, maxumis Europæ partibus magno intervallo adversa, oceano Athlantico clauditur.

IV. Habet ipsa Brittania a meridie Galliam Belgicam, cujus proximum littus transmeantibus civitas aperit, quæ Rhutupis portus dicitur: hic abest à Gessoriaco Morinorum, Brittanicæ gentis portu, trajectu millium L. sive, ut quidam

scripfere, fladiorum CCCCL. illine conspiciuntur Brittones, quos

" - penitus toto divisos orbe -"

canit Virgilius Maro in Eclogis.

V. Agrippa, vetus orbis descriptor, latitudinem ejus CCC, m. p. credit. Beda vero rectius CC, exceptis duntaxat prolixioribus diversorum promuntoriorum tractibus, quibus efficitur ut circuitus ejus quadragies octies septuaginta quinque millia passuum compleat. Marcianus, author Græcus, mecum MDIOOLXXV. milliaria habet.

CAPUT II.

I. A LBION, quæ Brittania Magna a Chryfosthomo authore Græco dicitur, natura, ut refert Cæsar, triquetra et Siciliæ maxume similis est; cujus unum latus est contra Galliam Celticam, hujus lateris alter angulus, qui est ad Cantium, ad orientem solem; inferior, qui est ad Ocrinum promuntorium apud Damnonos, ad meridiem et Hispaniam Tarraconensem spectat. Hoc latus tenet circiter millia passuum D.

II. Alterum latus vergit ad Hyberniam et occidentem folem; hujus est longitudo lateris, ut sert veterum opinio, DCC. m. p.

III. Tertium est contra septemtriones, cui parti nulla est objecta terra præter insulas; sed ejus angulus lateris maxume ad Germaniam Magnam spectat; huic a Novanto chersoneso per Taixalorum regionis angulum Cantium promuntorium usque millia passuum DCCC. in longitudinem esse existimatur. Ita omnes insulam computabant in circuitu vicies centena millia passuum, sed errant, nam a Cantio Ocrinum usque m. p. est distantia CCCC. inde Novantum M. deinde Cantium MMCC. totius insulæ circuitus, ut supra, MMMCCCCCC. millia passuum est.

IV. Formam totius Brittaniæ Livius et Fabius Rufticus, veterum doctifimi authores, oblongæ fcutulæ vel bipenni affimilavere; et, ut annalium conditor Tacitus, eft ea facies citra Caledoniam, unde et in univerfam fama eft tranfgreffa; fed immenfum et enorme spatium procurrentium extremo jam littore terrarum, velut in cuneum tenuatur. Sed Cæfar, inclutishimus dictator, cum Mela Romanorum nobili scriptore, pluribus eam triquetræ dixere similem: de quo supra.

V Si Ptolemæo, orbis terrarum descriptori egregio, aliisque, coævis illi scriptoribus habenda sides, litteram Z, sed inversam, repræsentat hæc insula, nec tamen ex omni parte exacte quadrare hoc simile sufficienter præbet recentiori ævo descriptarum mapparum inspectio. Triquetra tamen sigura soli Angliæ quodammodo videtur conveniens,

CAPUT III.

I. CÆTERUM Brittaniam qui mortales initio coluerint, indigenæ an advecti, ut inter nationes cæteras, parum compertum. Solis quippe Judæis, et per ipfos finitimis quibusdam gentibus, hoc contigit felicitatis, ut a primo inde mundi exordio gentis fuæ originem continua ferie ex infallibilibus deducere poffint monumentis.

II. Habitus corporum varii, atque ex eo argumenta: namque rutulæ Caledoniam habitantium comæ, magni artus, Germanicam originem affeverant; Silurum colorati vultus, et torti plerumque crines, et pofitu contra Hispaniam, ut author est Tacitus, Iberos veteres trajecisse, easque et in Hybernia sedes occupasse sidem faciunt. Proximi Gallis et similes sunt, seu durante originis vi, seu procurrentibus in diversa terris, positio cœli corporibus habitum dedit.

III. Heic, fi luberet indulgere fabulis, notare possem Venetos ope commercii navalis incolas religionesque his terris primum intulisse; imo non desunt scriptores qui Herculem huc quoque pervenisse, regnumque constituisse, referunt: his vero tam alte reconditis antiquitatibus, sabulis hinc inde refertis, immorari vix operæ pretium videtur.

IV. In universum tamen estimanti, Gallos vicinum solum occupasse credibile est: eorum sacra deprehendas, superstitionum, ait Tacitus, persuasionem; sermo haud multum diversus: pro ulteriori signo inservit Druidum traditio, una cum nominibus civitatum, quæ vero omnes iis nominibus appellabantur, quibus gentes, ortæ ex Galliæ civitatibus, quæ eo pervenerunt, atque agros colere ceperunt.

V. Hominum est, inquit Cæsar, infinita multitudo, creberrimaque ædificia, fere Gallicis confimilia, pecora sine numero.

VI. Omnium tamen humanissimi, qui Brittaniam austrinam incolebant, neque multum a Gallis disferebant consuetudine; ulteriores plerique frumenta non ferebant, sed lacte, fructu, et carne vivebant, lanæ iis usus ac vestium ignotus erat, et quanquam continuis frigoribus utebantur pellibus, tamen cervinis aut ovinis vestiti erant, et lavabantur in fluminibus.

VII. Omnes vero fe Brittones olim vitro infecerunt, quod cœruleum efficit colorem, atque, refert Cæfar, hoc horribiliore funt in pugna adfpectu: capilloque funt, ut ait Romanorum dux, promisso, atque omni parte corporis rafa præter caput et labrum superius.

VIII. Uxores habebant Brittones deni duodenique inter se communes, et maxume fratres cum fratribus, parentes cum liberis; sed, si qui erant ex his nati, eorum habebantur liberi, a quibus primum virgines quæque ductæ erant. Sua quemque mater uberibus alit, nec ancillis nec nutricibus delectantur.

IX. Utebantur aut nummo æreo, aut annulis ferreis, ad certum pondus examinatis, pro nummis, ut author est Cæsar Dictator.

X. Leporem et gallinam et anserem gustare Brittones sas non putabant, hæc tamen alebant animi voluptatisque causa.

XI. Erant autem margaritæ, frena heburnea, et armillæ, et electrina atque vitrea vafa, et gagates lapides, et, quod cæteris excellit, ftannum, magna copia merces.

XII. Utebantur et navibus, quarum carinæ primum ac ftatumina ex levi materia fiebant, reliquum corpus navium ambitus viminibus contextus coriis bubulorum integebatur. Quantocunque tempore curfus tenebant, ut author est Solinus, navigantes, escis abstinent.

De Re Militari Brittonum.

XIII. Fert ipfa Brittania populos regesque populorum, ut Mela lib. III. scripsit: sed sunt inculti omnes, atque ut longius a continenti absunt, ita aliarum opum ignari, magis tantum pecore ac finibus dites; causas autem et bella contrahunt, ac se frequenter invicem infestant, maxume imperitandi cupidine studioque ea prolatandi, quæ possident: solitum quidem, Brittones sæminarum ductu bellasse, neque sexum in imperiis discrevisse.

XIV. Dimicabant Brittones non folum equitatus peditatufque modo, fed etiam bigis et curribus, Gallice armati: covinos, effedas vero, more vulgari, vocabant, quorum falcatis axibus utebantur.

XV. Equitum genus est, iis, quum est usus, atque aliquod bellum incidit, ut Cæsar est author, quod ante Romanorum adventum sere quotannis accidere solebat, uti aut ipsi injurias inferrent, aut illatas propulsarent: omnes in bello versantur, atqui corum, ut quisque est genere copiisque amplissimus, ita plurimos circum se ambactos clientesque habet: hanc unam gratiam potentiamque noverunt.

XVI. In pedite erat Brittonum robur, prœliantur autem telis et ingentibus gladiis et brevibus cetris. Erant Brittonum gladii, ut ait Tacitus, fine mucrone.

XVII. Genus hoc erat ex essedis pugnæ, ut Cæsar in IV. narrat. Primo per omnes partes perequitant, et tela conjiciunt; ac ipso terrore equorum, et strepitu rotarum, ordines plerumque perturbant: et quum se inter equitum turmas in. sinuavere, ex essedis dessiliunt, et pedibus dispari prœlio contendunt. Aurigæ interim paululum e prœlio excedunt, atque ita se collocant, ut, si illi a multitudine hostium premantur, expeditum ad suos receptum habeant: ita mobilitatem equitum, stabilitatem peditum in prœliis præstant; ac tantum

usu quotidiano, et exercitatione efficiunt, ut in declivi ac præcipiti loco incitatos equos sustinere, et brevi moderari, ac slectere, et per temonem percurrere, et in jugo insistere, et inde se in currus citissime recipere consueverint.

XVIII. Equestris autem prœlii ratio, et cedentibus et infequentibus par atque idem periculum inferebat. Accedebat huc, ut nunquam conferti, sed rari, magnisque intervallis, prœliarentur, stationesque dispositas haberent, atque alios alii deinceps exciperent; integrique et recentes desatigatis succederent. Utebantur et telis.

XIX. Formam regiminis Brittanici, ante advectos in hanc infulam Romanos, determinare haud facile: hoc certum, quod nullum ibi ante hæc tempora Monarchici imperii veftigium, fed Democraticum fuisse potius videtur, nisi forte Aristocratiam æmulari videatur. Druidum in rebus maxumi momenti authoritas non exigua. Commemorantur quidem in antiquissimis eorum monumentis principes nonnulli; hi vero brevioris plerumque imperii, nec, nisi ingruente eximio quodam periculo, et more dictatorum Romanorum ex tempore creati videntur. Nec desunt inter ipsos, apud alias fortes gentes, rarissima exempla, electi ab illis in futurum antisignanum ipsius hostium duces, ut pro illis in posterum militaret, quem nuper hostem habuerant.

XX. Proceritate corporis Gallos æque ac Romanos vincunt Brittones, ita ut vifos fibi Romæ juvenes nondumque adultos Brittones, Strabo philofophus, orbis terræ descriptor antiquiffimus, affirmet, qui folitam Gallorum Romanorumque staturam non levi momento excedebant,

XXI. Ditiores auftralis Brittaniæ incolæ aureo digitorum finiftræ medium annulo ornare in more habuerunt, aurea vero e collo fospensa torques a viliores conditionis hominibus discernebat optimatum eminentiores. Septentrionales vero (hi veteres erant regni indigenæ) vestium usus sicuti ac a longo inde tempore avi abavique, tantum non ignari, ventrem et cervicem ferreo cingunt, ut fert Herodianus, nobilis Græcorum scriptor, annulo; ornamentum id esse ac divitiarum argumentum existimantes, accedente in usum potius quam ornatum scuto angusto, et lancea, gladioque e nudis et pictis

corporibus dependente. Loricam interim galeamque, futura nempe paludes transeuntibus impedimento, rejiciunt atque contemnunt.

XXII. Inter cætera autem fuit et hoc Brittanicæ confuetudinis, ut viatores et mercatores etiam invitos confiftere cogerent, et quod quifque eorum de una alterave re apud exteros memorabile audierit, aut cognoverit, quærerent, et mercatores peregre advenientes in oppidis vulgus circumfifteret; quibus ex regionibus veniant, quafqne ibi res cognoverint, pronunciare cogentes. His rumoribus atque auditionibus permoti, de fummis fæpe rebus confilia ineunt, quorum eos e vestigio pænitere necesse est, quum incertis rumoribus serviant, et plerique ad voluntatem eorum sicta respondeant.

XXIII. Funera eorum funt magnifica et fumptuosa, omniaque, quæ vivis cordi fuisse arbitrantur, in ignem inferunt, etiam arma et animalia. Sepulchrum tumulus ex cespitibus erigit.

CAPUT IV.

I. NATIO Brittonum fuit omnis, ut Gallorum, admodum dedita religionibus; atque ob eam caufam qui gravioribus affecti morbis, quique in prœliis periculifque verfabantur, aut pro victimis homines immolabant, aut fe immolaturos vovebant.

II. Ad peragenda crudelia hæc facra, druidum utebantur ministerio; nec credebant placari posse Deos, nisi hominis cædes humano sanguine pensaretur. Hinc instituta publice istiusmodi facrisicia, oblataque, ut gratissima Diis hostia, qui in furto, latrocinio, aliave graviori culpa deprehensi, his vero desicientibus, ad innocentium quoque mactationem descendebant, ut quocunque demum modo Dii placarentur.

III. Nifi adfuerint druides, res facra rite celebrari non credebatur: hinc publica non minus quam privata facra procurandi negotium illis unice incumbebat. Erat penes hoc religionis cura, æque ac mysteriorum interpretatio, corporis quoque et sanitatis sive tuendæ, sive restituendæ curam habebant, continuo medicinæ peritissimi.

IV. Inter deos ipfis præcipue colebatur Mercurius, cujus plurima proftabant fimulachra. post hunc Justitiam (qui Brittonibus Adraste dicebatur), hinc Apollinem, Martem (qui etiam Vitucadrus appellabatur). Jovem, Minervam, Herculem, Victoriam (Andatem vocatam), Dianam, Cybelem et Plutonem venerabantur, eandem fere de his numinibus ac quidem aliæ gentes opinionem amplexi.

V. A Dite autem, ut et Galli, gentis fuæ originem deducere allaborabant Brittones. Antiquissimam hanc venditantes druidum traditionem, eam ob causam quælibet temporum spatia, non dierum, sed noctium numero definiebant, dieique mensis et anni natalis initia ita numerare consueverunt, ut capto a nocte initio dies subsequeretur; quæ consuetudo omnino convenit cum antiquissima illa, quæ Gen. I. habetur noctium ac dierum computatione.

VI. Ad druides magnus disciplinæ causa confluebat adolescentium numerus; hi quippe in magno erant apud ipsos
honore, nam sere de omnibus controversiis, publicis privatisque, constituebant, et si quod admissum erat facinus, si
cædes sacta, si de hæreditate, de sinibus controversia erat,
iidem decernebant: præmia pænasque constituerunt, si quis
aut privatus aut publicus eorum decreto non stetit, sacrificiis
interdicebant; hæc exclusionis pæna apud eos erat gravissima.
Quibus ita interdictum, ii numero impiorum ac sceleratorum
habebantur: iis omnes decedebant, aditum eorum sermonemque desugientes, ne quid ex contagione incommodi acciperent: neque iis petentibus jus reddebatur, neque honos
habebatur ullus.

VII. His autem omnibus druidibus præerat unus, qui fummam inter eos potestatem habebat et authoritatem. Hoc mortuo, successor dabatur, qui inter reliquos excellebat dignitate; at si plures essent dignitate pares, suffragio druidum res committebatur; nonnunquam etiam de principatu armis contendebant.

VIII. Druides à bello abesse solebant, neque tributa una cum reliquis pendebant, militiæ vacationem, omniumque rerum habebant immunitatem; tantis excitati præmiis, et sua sponte, multi in disciplinam conveniebant, et a propinquis parentibusque mittebantur.

IX. Magnum ibi numerum verfuum edifcere folebant, quod unicum apud eos memoriæ et annalium genus: itaque nonnulli annos vicenos in disciplina permanebant, neque sas esse existimarunt eam litteris mandare, quum tamen in reliquis fere rebus, publicis privatisque rationibus, Græcis litteris uterentur. "Id michi duabus de causis," inquit D. Julius, "instituisse videntur; quod neque in vulgus disciplinam efferri velint; neque eos, qui discunt, litteris consisos, minus memoriæ studere; quod fere plerisque accidit, ut præsidio litterarum, diligentiam in perdiscendo, ac memoriam remittant.

X. Inprimis hoc perfuadere allaborabant, non interire animas, fed ab aliis post mortem transire ad alios; atque hoc maxume ad virtutem excitari putabant, metu mortis neglecto. Multa præterea de syderibus atque eorum motu, de mundi et terrarum magnitudine, de rerum natura, de Deorum vi ac potestate disputabant, et juventuti tradebant sollicite.

XI. Non est omittenda de visco admiratio: nihil habebant druides visco et arbore in qua gignatur (si modo sit robur) facratius. Jam per fe roborum eligebant lucos, nec ulla facra fine ea fronde conficiebant; ut inde appellati quoque interpretatione Græca possint Aguides (Druides) videri. Enimyero quicquid adnascatur illis, e colo missum putabant, fignumque esse electæ ab ipso Deo arboris. Est autem id rarum admodum inventu, et repertum magna religione petitur, et ante omnia fexta luna, que principium menfium annorumque bis facit, et feculi, post tricesimum annum; quia jam virium abunde habebat, nec tamen fit fui dimidia. Omnia fanantem appellantes fuo vocabulo. Sacrificio epulifque rite fub arbore præparatis, duos admovebant candidi coloris tauros, quorum cornua tune primum vinciantur. Sacerdos candida vefte cultus arborem scandebat, falce aurea dimetiens; candido id excipiebatur fago: tunc demum victimas

immolant, præcantes, ut suum donum Deus prosperum faceret. His, quibus dederant, sæcunditatem eo poto dari cuicunque animali sterili arbitrabantur, contraque venena omnia esse remedio: tanta gentium in rebus frivolis plerumque religio suerat!

XII. Druidarum disciplina in nostra Brittania reperta, atque inde in Galliam translata esse existimatur: unde Plinius eleganter declamat lib. XXX. his verbis: "Sed quid ego hæc commemorem in arte oceanum quoque transgressa, et ad naturæ inane pervecta? Brittania hodieque eam attonite celebrat tantis ceremoniis, ut dedisse Persis videri possit:" idem Julius Cæsar assirmat in Ephemeridis: "Et nunc, qui diligentius eam rem cognoscere volunt, plerumque illo, discendi caussa, proficiscuntur."

XIII. Druides certo anni tempore in finibus Brittaniæ, in infulæ Monæ luco confecrato, confidebant; huc omnes undique, quos inter controversia, conveniebant, eorumque judiciis decretisque acquiescebant.

XIV. Præter druides apud Gallos atque Brittones erant bardi poetæ, qui Deum Heroumque res geftas, heroicis expofitas verfibus, cum dulcibus lyræ modulis cantitabant.

XV. De his ambobus ita cecinit Lucanus vates his verfibus, quibus hoc caput finiam:

" Vos quoque, qui fortes animas, belloque peremptas Laudibus in longum, vates! dimittitis ævum, Plurima securi fudistis carmina bardi. Et vos barbaricos ritus, moremque sinistrum Sacrorum, druidæ, positis repetistis ab armis. Solis nosse Deos, et cœli numina vobis, Aut solis nescire datum : nemora alta remotis Incolitis lucis. Vobis authoribus, umbræ Non tacitas Erebi sedes, Ditisque profundi Pallida regna petunt; regit idem spiritus artus Orbe alio: longæ, canitis (si cognita) vitæ Mors media est. Certe populi, quos despicit Arctos. Felices errore suo, quos ille timorum Maxumus, haud urget Lethi metus: inde ruendi In ferrum mens prona viris, animæque capaces Mortis; et ignavum redituræ parcere vitæ."

CAPUT V.

I. OPIMA frugibus atque arboribus infula, et alendis apta pecoribus ac jumentis; vineas etiam quibusdam in locis germinans. Sed et avium ferax terra marique generis diversi; fluviis quoque multum piscosis, ac fontibus præclara copiosis, et quidem præcipue iscio abundat et anguilla.

II. Capiuntur autem fæpissime et vituli marini, et delphines, nec non et ballenæ, de quo apud Satyricum mentionem inveniamus:

" Quanto delphinis ballena Brittanica major?"

III. Exceptis autem variorum generibus conchyliorum, in quibus funt et mufculi, quibus inclufam fæpe margaritam omnis quidem coloris optimam inveniunt, id eft, et rubicundi, et purpurei, et hyacinthini, et prafini, fed maxume candidi, ut feripfit venerabilis Beda in prima Eccl. Hift. ad Regem Confulfum.

IV. Sunt et cochleæ, fatis superque abundantes, quibus tinctura coccinei coloris conficitur, cujus rubor pulcherrimus, nullo unquam solis ardore, nulla valet pluviarum injuria pallescere; sed quo vetusior est, eo solet esse venustior.

V. Habet fontes salinarum et fontes calidos, et ex eis fluvios balnearum calidarum, omni ætati et sexui per distincta Joca, juxta suum cuique modum accommodatos.

VI. Nascitur ibi plumbum album in mediterraneis regionibus, in maritimis ferrum; sed ejus exigua est copia; ære utuntur importato; gignit et aurum, et argentum. Fert et lapidem gagatem plurimum optimumque; est autem nigrogemmeus et ardens igni admotus, incensus serpentes sugat, adtritu calesactus adplicita detinet æque ut succinum.

VII. Et quia Brittania prope sub septentrionali vertice mundi jacet, lucidas æstate noctes habet; ita ut medio sæpe tempore noctis in questionem veniat intuentibus, utrum crepusculum adhuc permaneat vespertinum, an jam advenerit matutinum? utpote nocturno sole non longe sub terris ad

orientem boreales per plagas redeunte. Unde etiam plurimæ longitudinis habet dies æftate, ficut et noctes contra in bruma, fole nimirum tunc in Lybicas partes secedente, id est, horarum X. et VIII. ut author est Cleomedes: plurimæ item brevitatis noctes æftate et dies habet in bruma, hoc est, VI. solummodo æquinoctialium horarum: cum in Armenia, Macedonia, Italia, cæterisque ejusdem lineæ regionibus, longisfima dies sive nox XV. brevissima VIIII. compleat horas.

VIII. Sed de Brittania Brittonibusque in genere satis prolixe commemoravi. Res ipsa requirit ad particularia tandem descendere, atque, in sequentibus, statum satumque diversarum, quæ hanc insulam incoluerunt, nationum, quæ eandem nobilitarunt, civitates, cet. quales sub ditione Romana erant, ex ordine depingere mei jam erit propositi.

CAPUT VI.

I. BRITTANIA, fecundum accuratissima veterum, quæ propius sidem sunt, monumenta, erat omnis divisa in partes septem; quarum sex alio atque alio tempore imperio Romano adjectæ suerunt, septima vero sub solis barbaris Caledoniis.

II. Supra dictæ Brittaniæ partes erant Brittania Prima, Secunda, Flavia, Maxima, Valentia, et Vespasiana, quarum altima non diu stetit in manibus Romanorum. Ex his Brittaniam Primam a Flavia Thamesis slumen, a Britannia Secunda mare dividit. Flavia initium capit a mari Germanico, continetur Thamesi sluvio, Sabrina* a finibus Silurum Ordovicumque, vergit ad septemtriones et Brigantum regionem. Maxima ab extremis Flaviæ sinibus oritur, pertinet ad inferiorem partem Muri, qui totam ex transverso percurrit insulam, spectatque in septemtriones. Spatium inter ambos, hunc et alium, qui ab imperatore Antonino Pio, inter Bdoram et Clyddam extructus est, Murum, occupat Valentiana.

^{*} Forsitan, " Sabrina et Deva," vid, XXI.

Vespasiana autem a Bdoræ æstuario ad civitatem Alcluith, unde linea ad ostium sluminis Vararis ducta terminos ostendit. Secunda ad eam partem oceani, quæ ad Hyberniam pertinet, spectat inter occasum et septemtriones. Sed de provinciis satis.

III. Necessarium vero ducimus, antequam ad accuratiorem nos conferamus descriptionem, regiminis in hisce provinciis conftitutionem paucis attingere. Deprehendimus adeoque totam, antiquissimis temporibus, plurium regulorum statuumque arbitrio divisim paruisse Brittaniam, quorum nonnulli, etiam post occupatam a Romanis provinciam, superfuisse commemorantur; fed vix umbra regiæ dignitatis iftis principibus relicta, contrarium nempe diffuadente politica illa, qua Romani olim, præ cultiffimis etiam quibufque gentibus, inclaruerunt prudentia. Victricibus Romanorum armis subjugatæ imperatoria authoritate constitutus præerat Legatus, ipfa Brittania vero provincia erat proconfularis. Per plures hæc imperii conflitutio duravit ætates; licet in plures interim ipsa insula divisa fuerit partes; primum nempe in Superiorem et Inferiorem, deinceps vero, uti antea demonstravimus, in septem dispertita provincias, mutata regiminis forma: deinde diu paruit, ut imperatoria fedes, hæc infula Caranfio, eifque quos in focietatem adfciverat tyrannis. Gloria et præfidium Christianismi, Constantinus Magnus, creditur Maximam et Valentiam Confulares, Primam, Secundam, et Flaviam Præfidiales, fecisse. Toti vero infulæ præpositus est Vicarius, vir perspicabilis, sub dispositione viri illustris Domini Præfecti Prætorii Galliæ; præter quem in vetufto quodam volumine circa eadem tempora commemoratur aliquis eximiæ dignitatis vir, titulo Comitis Brittaniarum infignis, alius itidem, Comes littoris Saxonici, tertius præterea Dax Brittaniæ dictus, aliique plures, magnis præfecti muneribus, quæ, cum distincta eorum notitia, injuria temporis, impetrari non potuerit, cogimur taciti præterire.

IV. Prolixum nunc tandem iter ingredior, totam non minus infulam, quam fingulafque ejus partes curiofa lustraturus indagine, presiurufque optimorum in hoc negotio authorum vestigia. Fiat vero ab extrema Primæ provinciæ ora

initium, cujus littora Galliæ objiciuntur. Tres vero laudatissimos validissimosque status, Cantianum nempe, Belgicum, et Damnonicum, complectitur hæc provincia, de quibus ea, qua fieri potetit, cura nobis sigillatim agendum. Cantium primo lustremus.

V. Ad extremam Brittaniæ Primæ orientalem oram remotam Cantium, Cantiis quondam habitatum, civitatibus Durobrobi et Cantiopoli, quæ eorum metropolis; hic fepultus est
D. Augustinus Anglorum apostolus: Dubræ, Lemanus, et
Regulbium, præsidio a Romanis munita, eorumque primarium Rhutupi, deducta eo colonia, metropolis factum, portusque classi Romanorum, quæ oceano septentrionali dominabatur, recipiendæ factus idoneus. Tanti nominis suit hæc
civitas, ut littora vicina ex ea dicta sint Rhutupina, de quibus Lucanus poeta:

" Aut vagæ cum Thetis Rhutupinaque littora fervent."

Inde quoque ingentia et grati saporis ostrea Romam translata, ut author est Juvenalis Satyricus his verbis:

" Circæis nata forent, an
Lucrinum ad saxum, Rhutupinove edita fundo
Ostrea, callebat primo deprendere morsu."

Statio etiam fuit, sub dispositione viri spectabilis Comitis littoris Saxonici, legionis secundæ Augustæ.

VI. Quam plurimis hoc Cantiorum regnum fluminibus rigatur, quorum celebriora, Madus, Sturius, Dubris, et Lemanus, qui Cantios a Bibrocis difcernebat.

VII. Inter tria ista præcipua Brittaniæ promuntoria, eminet illud, quod a Cantio nomen habet: ibi oceanus in angulum quasi redactus, cursum ita promovet sluxionemque suam, donec, ut veteres tradunt, fretum istud oceani, quod jam Brittaniæ format insulam, effecerit.

VIII. A Cantio, vasta illa quæ Anterida nonnullis, aliis Caledonia dicta sylva, late extenditur ad CL. milliaria per Bibrocorum ac Segontiacorum terras, ad Heduorum usque sines excurrens. De hac sylva ita cecinit Lucanus:

[&]quot; Unde Caledoniis fallit turbata Brittanos."

IX. Cantiis proximi, et, ut putant nonnulli, fubjecti, Bibroci, qui et aliis Rhemi dicuntur; natio in monumentis non
penitus ignota, quibus habitatum Bibroicum, Regentium,
Noviomagumque metropolis. Anderidam vero occupatam
tenuerunt Romani.

X. Confines illis apud ripam Thamesis habitabant Attrebates, quorum urbs primaria Caleba.

XI. Infra hos, propius flumen Cunetium, habitabant Segontiaci, quorum caput fuit Vindonum.

XII. Ad oceanum, Bibrocis affines, inferius habitabant, fic dicti, Belgæ, quorum urbes primariæ Claufentum, quod nunc Sotheamptona dicitur, Portus Magnus, omniumque præcipua Venta, nobilifiima civitas ad flumen Antonam fita. Sorbiodunum vero tenebat præfidium Romanorum. Omnes enim Belgæ Allobroges funt, et fuam a Celtis Belgifque originem traxere: hi, non multis ante Cæfaris adventum in hanc infulam feculis, relicta patria, Gallia, a Germanorum Romanorumque populis infeftata, atque devicta; illi, qui, trajecto flumine Rheni, eorum expugnatas occupavere regiones, de quo autem prolixius M. Dictator Cæfar, fedem heie fibi elegerunt.

XIII. Omnes regiones quæ Thamefi, versus meridiem, adjacent, olim, uti vetera monumenta declarant, a bellicofa Senonum gente fuerunt occupatæ; qui, fub ductu et auspicio decantatissimi regis Brenni, peragrata Gallia, Alpibusque, adhuc inviis, fibi patefactis, Romam fastu elatam ista incurfione vastam folo facile æquassent, nisi Rempublicam Romanam, quam more nutricis in finu quafi gestare (dum infra destinatum ab illis fastigium agebat) videbantur Fata, cladem averfura Manlium clangore anferis excitafient, qui, circa montem unum pendentes, et nocte subeuntes, barbaros a fummo Capitolio dejecit. Huic eadem Numinum cura Camillum postea auxilio misit, qui abeuntes a tergo aggressus ita cecidit, ut Senonici fanguinis inundatione omnia incendiorum veftigia deleret, urbemque ita ruinæ proximam ab interitu vindicaret. Senones autem ob valentissimam hanc expeditionem natale folum, ut cultoribus vacuum, ita præda

refertissimum, alienæ genti, quam Belgas supra nominatos, suisse, satis liquet, concesserunt.

XIV. Ad Sabrinam, Thamesi inserius, habitabant Hedui, urbes eorum Ischalis et Avalonia. Thermæ, quæ et Aquæ Solis nuncupabantur, Romanorum, qui hane Brittaniæ oram tenebant, sactæ colonia et perpetua sedes; urbs nominatissima hæc erat, ad slumen Abonam sita, ibique sontes calidi, opiparo exsculpti apparatu, ad usus mortalium; quibus sontibus præsules erant Apollinis et Minervæ Numina, in quorum ædibus perpetui ignes nunquam labascunt in savillas, sed ubi ignis tabuit vertitur in globos saxeos.

XV. Infra Heduorum terras siti erant Durotriges, qui et Morini alias vocantur. Metropolin habebant Durinum et promuntorium Vindeliam. In horum snibus sensim coarctatur Brittania, et immensum efformare videtur brachium, quod irruptionem minitantem commode repellit oceanum.

XVI. In hoc brachio, quæ, intermissione Uxellæ amnis, Heduorum regioni protenditur, sita erat regio Cimbrorum. Utrumne vero modernum Walliæ nomen dederint, an vero antiquior sit Cimbrorum origo, non æque constat. Urbes illis præcipuæ Termolus et Artavia. Visuntur hic, antiquis sic dictæ, Herculis columnæ, et non procul hinc insula Herculea. Sed a sluminis Uxellæ sinibus continuum procurrit montium jugum, cui nomen Ocrinum, extremumque ejus ad promuntorium ejusdem nominis extenditur.

XVII. Ultra Cimbros extremum infulæ angulum incolebant Carnabii, unde forfitan, quod hodieque retinet nomen, obtinuit Carnubia. Urbes habebant Mufidum et Halangium : cum vero has olim defertas propemodum et incultas Brittaniæ partes Romani nunquam falutaverint, minoris omnino momenti urbes eorum fuisse videntur, et historicis propterea neglectæ; geographis tamen memorantur promuntoria Bolerium et Antivestæum.

XVIII. Memoratis modo populis in littore oceani auftrum verfus affines ad Belgas-Allobroges fedem habebant Damnonii, gens omnium validiffima, quæ ratio moviffe videtur Ptolemæum, ut totum hunc terræ tractum, qui in mare brachii instar prætenditur, illis adscripferit. Urbes habebant Uxel-

Iam, Tamaram, Volubam, Ceniam, omniumque matrem Iscam, fluvio cognomini imminentem. Fluvii apud ipsos præcipui memorati modo Isca, Durius, Tamarus, atque Cenius. Ora eorum maritima promuntoria exhibet tria, de quibus mox paulo dicemus. Hanc regionem, utpote metallis abundantem, Phænicibus, Græcis, et Gallis mercatoribus probe notam fuisse constat: hi enim ob magnam quam terra ferebat stanni copiam eo sua frequenter extendebant negotia; cujus rei præcipua sunt documenta supra nominata tria promuntoria, Helenis scilicet, Ocrinum, et κριδ μέτωπον, ut et nomina civitatum, Græcam Phæniciamque originem redolentia.

XIX. Ultra brachium in oceano fitæ funt infulæ Sygdiles, quæ etiam Oeftrominides et Cassiterrides vocabantur, dictæ.

XX. Cum prænominatis Damnoniis Belgisque conjunctis XXX. prælia commissise narratur valentissimus ille imperator Vespasianus. Decem hi ad australes Thamesis et Sabrinæ ripas habitantes populi, a Romanis sensim subacti, eorumque regiones in provinciæ formam redactæ, quæ Brittania Prima suit appellata, cum hie suerit in istis terris primus Romanorum victoriæ fructus.

XXI. Succedit ordine Brittania Secunda, quæ a prioribus, interfluente Sabrina amne, discernitur: a provincia autem Flavia, tum memoratus amnis, tum Deva sluvius eandem sejungit, reliquum cingitur a mari interno. Hæc erat celebrata illa regio Silurum, tribus validissimis habitata populis, quos inter præ reliquis celebres Silures, proprie sic dicti, quam ab ora relicta turbidum Sabrinæ fretum distinguit: cujus homines, ut eruditissimus Solinus est author, etiam nunc custodiunt morem vetustum, nundinas ac nummum resutant, dant res et accipiunt; mutationibus necessaria potius quam pretiis parant. Deos percolunt, scientiam futurorum pariter viri ac sæminæ ostendunt.

XXII. Civitates Silurum, Sariconium, Magna, Gobaneum, et Venta eorum caput, fuerunt. Ifcæ vero, flumini imminentem urbem cognominem, tenebat Romanorum colonia, ibique per annos plures fecunda legio, quæ Augusta alias vo-cabatur, stationem habebat, donec Valentiam et Rhutupin

transferebatur. Hæc erat provinciæ Secundæ primaria Romana.

XXIII. Olim ac diu potens erat hæc Silurum regio, fed, cum eam regno Charaticus tenuit, longe potentishima: hic continuis novem annis, omnia Romanorum arma pro ludibrio habita, sæpe evertit, donec de illo, conjunctis viribus Romanos aggressura, triumphavit Legatus Ostorius. Charaticus enim, prælio evadens, auxiliumque a vicinis regibus petens, per astutiam matronæ Romanæ Carthismanduæ cum rege Brigantiæ Venutio nuptæ, Romanis deditus est. Post id temporis mascule tantum suam ipsius ditionem idem ille populus defendit, usque dum a Varionio spoliatus, ac tandem a Frontino devictus, in formam Romanæ, cui Brittania Secunda, ut supra meminimus nomen erat, provinciæ suum redigi pateretur imperium.

XXIV. Duæ aliæ fub Siluribus gentes fuere, primum Ordovices, qui in septentrionali versus insulam Monam; et deinde Dimeciæ, qui in extrema versus occidentem parte degebant, ubi promuntorium quod Octorupium nuncupatur, unde in Hyberniam transitus XXX. milliarium. Dimeciarum urbes Menapia, et primaria Muridunum. Lovantium vero fibi habitandum vendicaverant Romani. Ultra hos et Silurum terminos fiti Ordovices, quorum urbes Mediolanum et Brannogenium. Sabrina in montibus illorum oriunda, majoribus tribus Brittaniæ fluviis merito accenfetur, addito nempe Thamefi et Tavo. Elucet imprimis in historia nomen Ordovicum ob fumtam de inclutissimi ipsorum regis captivitate vindictam. Hinc enim toties redactum in angustias exercitum Romanorum tam misere vexarunt, ut de illorum sere imperio in hac regione actum fuisset, ni in tantæ cladis vindictam postea surrexisset dux Agricola, qui, victricia circumferens arma, totam quoque hanc gentem fubjugavit, maximamque partem ferro delevit.

XXV. Huc quoque referendum illud, quod a feptentrione Ordovicum fitum, ab oceano alluitur, territorium, cum illorum regimini aliquandiu fuerit fubjectum; hoc certo conftat, quod illum Cangiani quondam inhabitaverint tractum, quorum urbs unica Segontium, promuntorio Cangano vicina. Incluta hæc erat civitas, freto Meneviaco, contra Monam, religiofissimam insulam, ubi olim druides habitare, adjacet. In hac insula plurima sita erant oppida, tota autem insula in circuitu LX. m. p. fere complectitur, atque, ut refert Plinius, a Camaloduno colonia CC. m. p. abest. Fluvii apud ipsos Tosibus, qui et Canovius; pro terminis vero erat utraque Deva. In hac vero regione mons Eriri celsissimus maxum usque invenitur. Ordovicia una cum Cangiorum Carnabiorumque regionibus, ni fama me fallit, nomine Genaniæ, sub imperatoribus post Trajani principatum inclarescebat.

XXVI. Ordo jam ad illam nos deducit provinciam, quæ Flavia Romanis vocata: unde vero hoc nomen acceperit, utrum a matre Constantine Magni Flavia Julia Helena, ex his terris oriunda? an vero a Romanorum familia Flavia?—quominus determinari possit, obstat injuria temporum, quæ nobis invidet genuina quæ huc facerent antiquitatis monumenta.

XXVII. Ad fluvium Devam primo fiti erant Carnabii, quibus habitatæ fuerunt Benonæ, Etocetum, Banchorium (monafterium totius infulæ celeberrimum, quod, in contentione Augustini eversum, non postea resurrexit), et reliquarum mater Uriconium, quæ, inter Brittaniæ civitates maxumas, nomen possidebat. In extremo hujus terræ angulo slumini Devæ imminebat cognominis Romanorum colonia Deva, opus vicesimæ legionis, quæ Victrix dicebatur, et olim illius erat regionis tutela. Hæc eadem esse existimatur quæ jam West-Cbestur vocatur.

XXVIII. Infra nominatos regnum Cassium, a rege Ptolemæo Catieuchlani appellatum, extendebatur, aut respublica potius, quæ ex binis gentibus coaluerat. Harum, quæ Sabrinæ proxima vocabatur Dobuni, vel, ut Dio celeberrimus scriptor annalibus inseruit, Boduni. Apud hos oritur slumen Thamesis, et deinde longo spatio per sines Heduorum, Attrebatum, Cassiorum, Bibrocorum, Trinobantum, et Cantiorum citatus fertur, et oceanum Germanicum influit. Urbes Dobunorum erant Salinæ, Branogena, ad sinistram Sabrinæ ripam, Alauna, et, cui reliquiæ nomen laudemque debent, Corinum, urbs perspicabilis, opus, ut tradunt, Vespasiani

ducis. Glevum vero, in extremo regni contra regionem Silurum fitum, Romana tenebat colonia, quam deduxit Claudius Cæfar, ut scriptores de istis temporibus affirmant. Finitimi illis Cassii, quorum urbes Forum Dianæ et Verulamium: cum vero hæc ad municipiam dignitatem a Romanis evecta, ejus præ aliis urbibus eminentia illis omnino adscribenda. Hic natus erat D. Albanus Martyr. Hæc civitas ruina Camaloduni, Londiniique, in seditione a Bonduica excitata, cujus in annalibus mentionem facit eruditissimus Tacitus, involuta erat. Hi Cassii olim, præ ceteris insulæ gentibus, caput extulere, atque cum inclutissimo eorum rege Cassibellino (cui non paucæ nationes suere tributariæ) dictator Cæsar multos eosdemque gravissimos, sub readventum ipsius in hanc insulam, habuit consilctus; sed ab eadem ille gente cum Siluribus conjuncta sugatus, unde et emendatissimus Lucanus:

" Territa quæsitis ostendit terga Britannis."

Adventante autem ipfo imperatore Claudio, omnes cum vicinis fracti funt, eorumque regio in formam Romanæ provinciæ redacta, nomineque, Cæfarienfis, et postea Flavia, nuncupata.

XXIX. Juxta Caffios, ubi fe oceano Thamefis propinquavit, regio Trinobantum fita erat; natio quæ non modo fponte in Romanorum concessit amicitiam, sed illis quoque, ut co-Ionias ibi ponerent, metropolim fuam Lundinum et Camalodunum ad mare fita obtulerunt. In hac urbe Flavia Julia Helena, piissima conjux Constantini Chlori, materque Constantini Magni, e sanguine regum Brittanicorum nasci memoriæ proditum dicunt. Prima autem hæc Romanorum in Brictania coloniarum erat, templo Claudii, imagine Victoriæ. cum aliis diverfis ornamentis infignis. Lundinum enim mundo cognita civitas erat et erit. Primum Trinovantum, postea Londinium, dein Augusta, et nunc Londona rursum. Urbe Roma, fecundum chronicorum fidem, fane antiquior eft; fuper ripam Thamefis fluminis pofita, et ipfa multorum emporium populorum terra marique venientium. Hæc a piissima illa imperatrice Helena, S. S. Crucis inventrice, circumvallata, atque, fi fides fit penes traditiones, que non

femper erroneæ funt, nominata est Augusta; tota autem Brittania Romana Infula.

XXX. Limes huic populo ad feptentrionem flumen Surius, ultra quem habitabant Iceni, celeberrima natio, in duas gentes divifa, quarum prior, Cenomanni habitans, ad feptentrionem Trinobantes et Cassios, ad orientem oceanum spectabat. Horum urbes Durnomagus et caput regionis Venta. Romanorum colonia erat Camboricum; in mare orientem verfus procurrens lingula dicitur Flavia Extrema. Fluminum notiffima funt Garion, Surius, et Aufona, in finum Metorin fefe exonerans. Ex altera parte ad Aufonam incolebant, Carnabiis Brigantibus, et oceano vicini, Coitanni, in tractu fylvis obfito, qui, ut aliæ Brittonum fylvæ, Caledonia fuit appellata. De hac autem III. mentionem facit historicus ille Florus. Civitas primaria Coitannorum erat Ragæ; et præter hanc Romanorum colonia Lindum, in extrema ad Totam vero regionem bifariam orientem provinciæ ora. fecat fluvius Trivona. Hæc Icenorum gens, quæ, utpote ferociffima bellique post hominum memoriam studiosissima, omiffis tam rufticis quam civilibus artibus, fua fponte in Romanorum focietatem accesserat, non tantum mox defecerat, fed ad fui quoque imitationem alios quam plurimos excitaverat, ab Oftorio duce primum sub jugum missa est. Aliquot post annos, quum rex ipforum, et animo et opibus valentiffimus, Pæfutagus moriens Cæfarem ejufdemque pofteros heredes fecerat. Romani autem Icenorum fic abutentes amicitia, ut nulli non fe luxuriæ dederint, ab iifdem poftea fociifque, fub ductu bellicofiffimæ Bonduicæ, viduæ regis fupra nominati, ita infesti ipsis funt redditi, ut combustis deletifque ipforum coloniis ac municipio, civium denique Romanorm LXXX. M. ferro mifere fint trucidati; fed postea ad officium redegit Suetonius legatus, multis prudentiæ nominibus fuspiciendus.

XXXI. Ad septentrionalem hujus regionis plagam oceano occurrit fluvius Abus, quondam terminorum provinciæ Maximæ unus, uti alter Seteja. Dicta quoque hæc provincia fuit Brigantiæ Regnum, scilicet ejusdem nominis regionem complexa, tribusque habitata nationibus. In extrema orientali

plaga, uti promuntoria Oxellum et Brigantum extrema in mare procurrunt, habitabant Parifii, quorum urbes Petuaria et Portus Felix.

XXXII. Supra hos, uti et ad latus, siti erant proprie sic dicti Brigantes, gens numerosissima, toti olim provinciæ leges præscribens. His cultæ civitates, Epiacum, Vinovium, Cambodunum, Cataracton, Galacum, Olicana, et primaria Isurium. Eboracum vero, ad Urum sluvium, caput provinciæ; primum colonia nomine Sextæ a Romanis sactum, sextæque deinde legionis, quæ Victrix dicebatur, sedes; deinceps vero plurium imperatorum præsentia illustrior sactum, municipii quoque auctum prærogativis.

XXXIII. Totam in æquales fere partes provinciam dividunt montes Alpes Penini dicti; hi, ad Icenorum Carnabiorumque fines, ad fluvium Trivonam furgentes, continua ferie per CL. milliaria feptentrionem versus decurrunt.

XXXIV. Populi, ad occidentalem hujus jugi partem habitantes, funt Volantii Siftuntiique, arctiori ut videtur fædere conjuncti. Urbes habebant Rerigonum, Coccium et Lugubalium, quarum tamen posteriores binas Romanorum tenebant præsidia.

XXXV. Septentrionales hujus terræ limites tegebat murus iste stupendæ molis, a Romanis per isthmum ad longitudinem LXXX. milliarium extensus, cujus altitudo XII. crassities vero IIX. pedes æquabat, turribusque ornatus, murus erat.

XXXVI. Gentem hanc, ab imperatore Claudio primum infestatam, deinde ab Ostorio legato devictam, postea a Cereali fractam, et magnam partem debellatum, ex historia colligitur: cum vero sponte se Agricolæ dedisset, pacem illi datam esse percepimus. Famam hujus gentis in historiis præcipue delerunt turpia Reginæ ipsorum gesta inauditaque persidia. Ipsa harum potentium nationum progenies erat, quæ novas electura sedes, ultimum ultro, patriæ, inter Alpes, Danubium, et Rhodanum jacenti, valedicebat. Ex his in Hyberniam postea nonnulli, sedem ibi sixuri, transserunt, ut ex documentis constat.

XXXVII. His borealiores erant nationes iftæ validiffimæ olim fub nomine Maætarum venientes, a quibus, mortuo

patre, fratricida iste Bassianus suam turpiter pacem emit. Regiones, quas tenuere, sequentes erant, in orientem Ottadinia, inde Gadenia, post hanc Selgovia, deinde Novantia, supra hos etiam Damnia.

XXXVIII. Muro proximi habitabant Gadeni, quorum metropolis Curia. Ad oceanum vero propius fiti Ottadini, eorumque caput Bremenium, ac apud hos fluvii Tueda, Alauna, et utraque Tina, infra murum decurrentes.

XXXIX. His occidentaliores ad Oceanum fiti erant Selgovæ, eorumque urbes Corbantorigum, Uxellam et Trimontium, quam tamen fat diu tenuit præfidium Romanorum, quod antiqua memorant monumenta. Hujus regionis fluvii præcipui fuerunt Novius, Deva, et, ex parte, Ituna.

XL. Ultra Devam, nuper dictam, ad oceani quoque oram in extrema infulæ parte, Hyberniam verfus, Novantes fiti erant. Apud quos celebris illa Novantum Cherfonefus, Hybernia diftans milliaria XXVIII. hæc inter cuncta Brittaniæ promuntoria maxume borea antiquis credebantur, juxta vero, æque ac illi, caufam non video. Metropolis horum Lucophibia, alias Cafæ candidæ; fluvii vero Abrafuanus, Jena, et, ad orientem regionis terminus, Deva.

XLI. Supra Novantes, Selgovas, et Gadenos, interveniente montium Uxellorum ferie, habitabant Damnii, prævalens quidem natio; fed quæ condito muro non parvum regionis fuæ tractum amifit, a Caledoniis fubjugatum et spoliatum-Præter illud, quod murum tuebatur præsidium Vanduarium tenebat Romanus miles.

XLII. Hie Brittania, rurfus quafi amplexu oceani delectata, angustior evadit, quam alibi, idque ob duo ista rapidissima quæ infunduntur æstuaria, Bodotriam scilicet et Clottam. Contractus hie isthmus ab Agricola legato primum præsidio munitus erat; alium murum, in historiis nobilissimum, erexit imperator Antoninus, ad XXXV. circiter milliaria protensum; ut hoc medio barbarorum sisteret incursiones, qui et ab Ætio duce demum reparatus est, undecimque sirmatus turribus. Has vero regiones pro illa habeo provincia, quæ per victoriosam Romanorum aciem sub imperatore Theodosio re-

vocata, atque in honorem imperatoris, tunc ad clavum imperii fedentis, Valentiana dicta putatur.

XLIII. Extra murum fita provincia Vespasiana. Hæc est illa Caledonia regio, a Romanis nimium quantum et desiderata militibus, et incolis valde desensa; negotium, cujus amplam historiæ Romanæ, alias nimis de istiusmodi rebus filentes, mentionem faciunt. Hic sluvium Tavum conspicere licet, qui longa cursu regionem in duas quasi partes dissecare videtur. Hic quoque arduum atque horrendum jugum Grampium ossendimus, quod provinciam istam bisariam secabat. Atque hæc eadem erat regio, quæ, a commisso inter Agricolam et Galgacum prælio, Romanis utilissimo, famam in annalibus habet insignem. Hic vires eorum veteresque castrametationes hodieque magnitudo ostendit mænium; nam in loco ubi ingens supradictum prælium habitum erat, quidam ordinis nostri, hanc viam emensi, assirmant se immania vidisse castra, aliaque argumenta Taciti relationem consirmantia.

XLIV. Nationes vero, Romanis hic subjectæ, ordine jam sequentur. Ultra ishmum, usque ad Tavum, gens erant Horestii, quorum urbes, post prætenturam quidem extructam, prius enim Damniis accensebantur, suerunt Alauna, Lindum, et, re non minus quam nomine reliquis gloriosior, Victoria, ab Agricola ad slumen Tavum XX. milliaria ab ejusdem in mare exitu, ædisicata, memoriæ proditum dicunt.

XLV. Supra hos ultra Tavum, qui limites conftituit, erant Vecturones, five Venricones, quorum urbs primaria Orrea, fluvii vero Æfica et Tina.

XLVI. Oceani littus, ultra horum fines, accolebant Taixali, his urbium princeps Divana, fluvii autem Deva et Ituna. Pars Grampii montis, quæ, ut promuntorium, late fe in oceanum, quafi in Germaniæ occurfum, extendit, ab illis nomen mutuatur.

XLVII. His contermini ad occidentem, interveniente montium Grampiorum ferie, exstitere Vacomagi, qui amplissimam regionem tenebant, quorum urbes Tuessis, Tamea, et Banatia. Romanorum autem statio, simulque provinciae urbs primaria, erat, ad ostium sluvii Varar in littore situm, Ptoroton. Notiores hujus regionis fluvii præter Vararem, qui provinciam terminabat, fuerunt Tuefis et Celnius.

XLVIII. Infra Vacomagos Tavumque habitabant Damnii-Albani; gentes parum notæ, et intra lacuum montiumque claustra plane reconditæ.

XLIX. Inferius adhuc Clottæ ripas accolebant Attacoti, gens toti aliquando olim Brittaniæ formidanda. Maxumus hic vifitur lacus, cui nomen olim Lyncalidor, ad cujus oftium condita a Romanis urbs Alcluith, brevi tempore a duce Theodofio nomen fortita, qui occupatam a barbaris provinciam recuperaverat: cum hac comparari potuit nulla, utpote quæ, post fractas cæteras circumjacentes provincias, impetum hostium ultimo sustinuit.

L. Hæc provincia dicta est, in honorem familiæ Flaviæ, cui suam Domitianus imperator originem debuit, et sub quo expugnata, Vespasiana. Et, ni fallor, sub ultimis imperatoribus nominata erat Thule, de qua Claudianus vates his versibus facit mentionem:

" _____ incaluit Pictorum sanguine Thule, Scotorum cumulos flevit glacialis Hierne."

Sed non tam diu fub aquila fuopte tenuerunt Romani, ut posteritati innotescerent ejustem et nomina et subjectio. Cursorio hucusque oculo, qualis sub Romanorum imperio erat, Brittaniam lustravimus; restat ut parili compendio Caledoniorum terras lustremus.

De Caledonia.

LI. Licet tota ultra isthmum prædictum Brittania non improprie dici posset Caledonia, ipsi tamen Caledonii ultra Vararem sedem habuere, unde ducta linea terminum Romani in Brittaniam imperii accurate satis ostendit. Citerior vero insulæ pars alio atque alio tempore ab illis possessa suit, reliqua, ut supra meminimus, a Brittonibus barbaris occupata. Hucusque et proficiscentibus lumen aliquod sænerant antiqua historiarum monumenta; trajicientes autem Varar sumen, extincto lumine, in obscuro quasi versamur; et quamvis non nobis ignotum sit, extructas ibi pro limitibus imperii Romani

fuisse aras, Ulyssemque, tempestate fluctibusque jactatum, heic vota persolvisse, siquidem condense arboribus sylva, cum perpetuis montium saxetis, ab ulteriori nos serutatione prohibent. Relationem sequentem a mercatoribus Brittonibus sugitivis acceptam posterisque relictam, ut sufficientem æstimemus, necesse est.

LII. Ad occidentem igitur Vararis habitabant Caledonii, proprie sic dicti, quorum regionis partem tegebat immensa illa Caledonia sylva.

LIII. Littus incolebant minores quidam populi, ex quorum numero, ultra Vararem et erectas fupradictas aras, ad Loxam fluvium habitabant Cantæ, in quorum finibus promuntorium Penoxullum.

LIV. Huic ordine proximus est fluvius Abona ejusdemque accolæ Logi. Hinc Ila sluvius, et ad illum siti Carnabii Brittonum extremi, qui ab Ostorio proprætore subjugati, jugum Romanum indigne ferentes, adscitis in societatem Cantiis, ut referunt traditiones, trajectoque mari ibi sedem eligunt. In varia heic promuntoria sese extendit Brittania, quorum primum antiquis dictum Vinvedrum, tum Verubrium, aut extremitas Caledoniæ.

LV. Post illos Catini; deinde, interiores Logisque proximi, Mertæ siti sunt. In his oris promuntorium Oroadum positum, cui adjacebant Orcades insulæ. Ulterius manabat Nabæus sluvius, qui terminus erat Carnabicæ jurisdictionis.

LVI. Ad inferiorem hujus regionis partem habitabant Carnonacæ, in quorum finibus promuntorium Ebudum, ad cujus extrema eximium oceanus finum efformat, qui olim Volfas appellatus. Ad inferiorem iftius finus ripam tendebant Cerones, et infra Ityn Creones ad Longum ufque procurrit. Inde oceanum inter et finum Lelanum dictum ab incolis Epidiis promuntorium,

LVII. Provectus jam ultra flumen Vararis, idem illud remetiri non possum, quin in transgressu admirer Romanos, alias fatis expertos judicio atque experientia, heic quasi destitutos tam perabsurda opinione laborasse, ut istam Brittaniæ partem, quæ jam armis ipsorum intacta quiescebat, reliquam jam subactam atque possessam, longe majori et longitudine et latitudine metirentur, (quam tamen eos fovisse opinionem satis superque constat). Qui enim ea, qua par est, mente insignem Romanorum ambitionem atque insatiabilem regnandi cupidinem consideraverit, et quo hostem vix ira ipsorum et notitia, nedum timore dignum excluderent, stupenda ista, quæ totum orbem in admirationem sui facile trahunt, opera erexisse, in hoc ut in cæteris quam plurimis magnam summi Numinis merito providentiam veneremur, cui ut omnia subjecta sunt regna, ita et sempiterna ab incolis gloria debetur et erit. Amen!

CAPUT VII.

JUSTRATIS ita pro inftituti ratione cursim terris Brittanicis, necessarium videtur, antequam ad Infularum descriptionem aggrediar, dubio a non nemine moto occurrere; ubinam, inquit ille, earum quas tu nobis commemoras urbium nominumque veftigia? Habentur nulla! Licet vicissim quærere, ubinam hodie fint Affyrii, Parthi, Sarmatæ, Celtiberi? At qui has celeberrimas gentes exftitisse neget, impudentem fatis spero futurum neminem. Nonne inveniuntur hodiernum regiones urbesque permultæ eisdem, quæ ante duo vel plura annorum millia habuerunt, quæ compellantur, nominibus? Judæa, Italia, Gallia, Brittania, non hodie minus quam prifcis illis temporibus nota? Londinum hodieque lingua vernacula, fono non adeo discrepante, London appellatur. Incuria majorum et in colligendis ac confervandis illis, quæ huc facere et tune temporis non difficulter haberi poterant, monumentis negligentia fi attendatur, non adeo quidem graviter illa videtur increpanda, vel ut hujus defectus unica et primaria caufa cenfenda, vix enim præter illos, qui ordini facrorum fe dederant, operam libris feribendis commodabant. Hi vero a facro alienum cenfuerunt munere profanis iftiufmodi, ut vocabant, negotiis operam fuam impendere. Cre-

diderim potius nos fine periculo feire, et fine piaculo ad pofteros transmittere posse, illa quæ de prisco regnorum statu fedula veterum monumentorum perluftratio et accuratius fcrutinium poterit investigare. Ad aliud vero sentiendum me fere compuliffet bonus ille Antistes, ita me compellare visus: Tune folus ignoras quam breve, nobis in hoc orbe, temporis fpatium fit exigendum, omnesque nostros etiam laboriofissimos conatus ab inutilium fervorum nomine nos non poffe reddere immunes? omniaque nostra studia proximi usum pro scopo debent habere? Hæc! cui unquam funt ufui? Bullatis iftiufmodi nugis mundum deludi! His merito reponimus: An ergo prohibita nobis fimul omnis honesta delectatio? Nonne eximiæ divina providentiæ documenta produnt iftiufinodi narrationes? Indene patet, quomodo evangelia de morte et merito Christi concio universum collustraverit et vicerit orbem gentilibus antea fuperstitionibus obnoxium? Obvertenti porro, non incongrue forte Chronologia ifiiusmodi res in compendio tractari, denuo repono: Nec ergo nimium quidquam est novisse, majores nostros non, ut nonnulli fabulantur, Autochtones fuisse, e terra profilientes. Deum potius naturæ librum aperniffe, ut ex illo conftaret magni opificis omnipotentia, qualis in Mofis voluminibus eadem deferipta proponitur. Denique forte respondenti, operibus, authori apud posteros nomen laudemque parituris, exploratorium ignem esse subeundum, hæc inquam dicenti, et in his subfistendi gratus profiteor tantum his verbis efficaciæ fuisse, ut etiam fuborta michi nonnunquam fuerit cæpti hujus laboris pœnitentia. Ex altera proinde hujus opusculi parte præter Chronologicam rerum commemorationem amplius quidquam exfpectare nolit Benevolus Lector, quem adeo benevolentiæ tutelæque Divinæ, paria ab ipso michi promittens, devotus eommendo, sperans, ut me fimul cœlesti Patri, qui misericors et condonationis plenus, commendet.

Ex fragmentis quibusdam a duce quodam Romano confignatis et posteritati relictis, sequens collectum est Itinerarium, ex Ptolemæo et aliunde nonnullis, ordinem quoque, sed quod spero in melius mutatum, hinc inde deprehendes.

FUERUNT olim apud Brittones XCII urbes, earum vero celebriores et præ reliquis confpicuæ XXXIII.; municipia scilicet II, Verolamium et Eboracum. VIIII coloniæ, sc. Londinium Augusta, Camalodunum Geminæ Martiæ, Rhutupis, Thermæ Aquæ Solis, Isca Secunda, Deva Getica, Glevum Claudia, Lindum, Camboricum Et civitates Latio jure donatæ X, fc. Durnomagus, Catarracton, Cambodunum, Coccium, Lugubalia, Ptoroton, Victoria, Theodofia, Corinum, Sorbiodunum. Deinde XII stipendiariæ minorisque momenti, scilicet Venta Silurum, Venta Belgarum, Venta Icenorum, Segontium, Muridunum, Ragæ, Cantiopolis, Durinum, Ifca, Bremenium, Vindonum, et Durobrovæ. At præter allatas modo urbes, plures in Brittaniis non habuisse Romanos ne quis temere credat; celebriores enim tantum commemoravi; quis enim dubitet, illos, ut orbis terrarum dominatores, pro lubitu elegisse sibique vindicasse, quæ suis usibus commoda intelligebant loca? plerumque alias in castris, quæ condiderant ipsi, degebant.

Diaphragmata.

RHUTUPIS prima in Brittania infula civitas versus Galliam apud Cantios sita a Gessoriago Bonnoniæ portu, unde commodissimus in supradictam insulam transitus obtingit, CCCCL. stadia, vel ut alii volunt XLVI mille passuum remota: ab eadem civitate ducta est via Guethelinga dicta, usque in Segontium per m. p. CCCXXIIII plus minus sic:—Cantiopoli, quæ et Duroverno, m. p. X. Durosevo XII. Duroprovis XXV. deinde m. p. XXVII. transis Thamesin intrasque provinciam Flaviam et civitatem Londinium (Augustam), Sulo Mago m. p. VIIII. Verolamio municipio XII, unde fuit Amphibalus et Albanus Martyres. Foro Dianæ XII. Magio Vinio XII. Lactorodo XII. Isanta Varia XII. Tripontio XII. Benonis VIIII. Hic bisecatur via, alterutrumque ejus brachium Lindum usque, alterum versus Viriconium protenditur, sic:—Manduessuedo m. p. XII. Etoceto

XIII. Pennocrucio XII. Uxaconia XII. Virioconio XI. Banchorio XXVI. Deva Colonia X. Fines Flaviæ et Secundæ, Varis m.p. XXX. Conovio XX. Seguntio XXIIII.

ITER II. A Seguntio Virioconium ufque, m. p. LXXIII. fic:—Heriri monte m. p. XXV. Mediolano XXV. Rutunio XII. Virioconio XI.

ITER IIII. A Lindo ad Vallum ufque, fic:—Argolico m. p. XIIII. Dano XX. Ibi intras Maximam Cæfarienfem, Legotio m. p. XVI. Eboraco municip. olim colonia fexta m. p. XXI. Ifurio XVI. Cattaractoni XXIIII. ad Tifam X. Vinovio XII. Epiaco XVIIII. ad Murum VIIII. trans Murum intras Valentiam. Alauna amne m. p. XXV. Tueda flumine XXX. ad Vallum.....

ITER V. A limite Præturiam ufque, fic:—Curia m. p.
... ad Fines m. p. ... Bremenio m. p. ... Corftoplio
XX. Vindomora VIIII. Vindovio XVIIII. Cattaractoni
XXII. Eboraco XL. Derventione VII. Delgovicia XIII.
Præturio XXV.

ITER VI. Ab Eboraco Devam ufque, fic:—Calcaria m. p. VIIII. Camboduno XXII. Mancunio XVIII. Finibus Maximæ et Flaviæ m. p. XVIII. Condate XVIII. Deva XVIII.

ITER VII. A Portu Siftuntiorum Eboracum ufque, fic:— Rerigonio m. p. XXIII. ad Alpes Peninos VIII. Alicana X. Ifurio XVIII. Eboraca XVI.

ITER VIII. Ab Eboracum Luguvalium ufque, fic:—Cattaractoni m. p. XL. Lataris XVI. Vataris XVI. Brocavonacis XVIII. Vorreda XVIII. Lugubalia XVIII.

ITER VIIII. A Luguballio Ptorotonim usque, fic:-Trimontio m. p. Gadanica m. p. Corio m. p. ad Vallum m. p. Incipit Vespasiana. Alauna m. p. XII. Lindo VIIII. Victoria VIIII. ad Hiernam VIIII. Orrea XIIII. ad Tavum XVIIII. ad Æsicam XXIII. ad Tinam VIII, Devana XXIII. ad Itunam XXIIII. ad Montem Grampium m. p. ad Selinam m. p. Tuessis XVIIII. Ptorotone m. p.

ITER XI. Ab Aquis per Viam Juliam Menapiam ufque, fie:—ad Abonam m. p. VI. ad Sabrinam VI. unde trajectu intras in Brittaniam Secundam et stationem Trajectum m. p. III. Venta Silurum VIII. Isca colonia VIIII. unde fuit Aaron Martyr. Tibia amne m. p. VIII. Bovio XX. Nido XV. Leucaro XV. ad Vigesimum XX. ad Menapiam XVIIII. Ab hac urbe per XXX. m. p. navigas in Hyberniam.

ITER XII. Ab Aquis Londinium ufque, fic:—Verlucione m. p. XV. Cunetione XX. Spinis XV. Calleba Attrebatum XV. Bibracte XX. Londinio XX.

ITER XIII. Ab Ifca Uriconium ufque, fic:—Bultro m. p. VIII. Gobannio XII. Magna XXIII. Branogenio XXIII. Urioconio XXVII.

ITER XV. A Londinio per Claufentum in Londinium,
fic : Caleba m. p. XLIIII. Vindomi XV. Venta Belgarum
XXI. ad Lapidem VI. Clausento IIII. Portu Magno X.
Regno X. ad Decimum X. Anderida portu m. p
ad Lemanum m. p. XXV. Lemaniano portu
X. Dubris X. Rhutupis colonia X. Regulbio X. Contio-
poli X. Durelevo XVIII. Mado XII. Vagnaca XVIII.
Novio Mago XVIII. Londinio XV.

..... Voluba m. p. Cenia m. p.

ITER XVIII. Ab Eboraco per medium infulæ Claufentum ufque, fic:—Legiolio m. p. XXI. ad Fines XVIII. m. p. XVI. Derventione m. p. XVI. ad Trivonam XII. Etoceto XII. Mandueffedo XVI. Benonis XII. Tripontio XI. Ifannavaria XII. Brinavis XII. Ælia caftra XVI. Dorocina XV. Tamefi VI. Vindomi XV. Claufento XLVI.

Plurima infuper habebant Romani in Brittaniis castella, suis quaque muris, turribus, portis, et repagulis munita.

Finis Itinerariorum.

Quod hactenus auribus, in hoc capite percipitur pene oculis intuentibus: nam huic adjuncta est mappa Brittaniæ artificialiter depicta, quæ omnia loca cet. evidenter exprimit, ut ex ea cunctarum regionum incolas dignoscere detur.

CAPUT VIII.

I. LUSTRAVIMUS jam Albionem, difitæ non procul inde Hyberniæ, eadem, qua hactenus ufi fuimus brevitate, descriptionem daturi.

II. Hybernia omnium, post Albionem dictam nuper, maxume est ad occidentem quidem sita, sed, sicut contra septemtriones ea brevior, ita in meridiem sese trans illius sines plurimum protendens, usque contra Hispaniæ Tarraconensis septentrionalia, quamvis magno aquore interjacente, pervenit.

III. Mare, quod Brittaniam et Hyberniam interfluit, undosum et inquietum est, toto, ut author est Solinus, anno, non nisi æstivis pauculis diebus, navigabile. In medio inter ambas insula est, quæ olim appellabatur Monæda, nunc autem Manavia.

IV. Hybernia autem, et sui status conditione, et salubritate ac serenitate aëris, multum Brittaniæ præstat, ut opinatur Beda, ita, ut raro ibi nix plus quam triduaria remaneat, nemo propter hiemem aut sæna secet, aut stabula fabricet jumentis.

V. Nullum ibi reptile videri folet, nullæ viperæ aut ferpentes valent; nam fæpe illo de Brittania allati ferpentes mox, ut proximante terris navigio odore aëris illius adtacti fuerint, intereunt. Quin potius omnia pene, quæ de eadem infula funt, contra venenum valent. Denique vidimus, quibuídam a ferpente percuffis, rafa folia codicum, qui de Hybernia fuerunt, et ipfam rafuram aquæ immisfam ac potuidatam talibus protinus totam vim veneni graffantis totum inflati corporis absumsisse, ac sedasse tumorem.

VI. Dives lactis et mellis infula, nec vinearum expers, piscium volucrumque, sed et cervorum caprearumque venatu infignis, ut author est venerabilis Beda.

VII. Cultores ejus, inquit Mela, inconditi funt et omnium virtutum ignari, magis quam aliæ gentes, aliquatenus tamengnari pietatis ad modum expertes. Gens inhospita et bellicosa a Solino Polyhistore dicti sunt. Sanguine interemptorum
hausto prius victores vultus suos oblinunt. Fas ac nesas eodem animo ducunt. Puerpera, si quando marem edidit, primos cibos gladio imponit mariti, inque os parvuli summo
mucrone, auspicium alimentorum leviter infert, et gentilibus
votis optat, non aliter quam in bello et inter arma mortem
oppetat. Qui student cultui, dentibus mari nantium belluarum insigniunt ensium capulos, candicant enim ob heburneam claritatem. Nam præcipua viris gloria est in armorum
splendore.

VIII. Agrippa, geographus Romanus, longitudinem Hyberniæ DC. millia paffuum effe, latitudinem vero CCC. ftatuit. XX. olim gentibus habitata, quarum XIIX. littus tenebant.

IX. Hæc autem propria Scottorum patria erat; ab hac egressi, tertiam in Albione Brittonibus et Pictis gentem addiderunt. Sed non idem cum magno authore Beda sentio, qui Scottos peregrinos esse affirmat: nam, ut existimo, suam ex Brittania non procul sita originem duxerunt, inde trajecisse, atque in hac insula sedes occupasse, sidem faciunt authores. Certissimum vero est Damnios, Voluntios, Brigantes, Cangos, aliasque nationes origine suisse Brittanica, quæ eo postea trajecerunt, postquam, vel Divitiacus, vel Claudius, vel Ostorius, vel duces alii victores, illis domi tumultum secerant. Pro ulteriori argumento inservit lingua antiqua, quæ cum antiqua illa Brittanica et Gallica non parum consonat, id quod omnibus utriusque linguæ gnaris satis planum videtur.

X. Septentrionali Hyberniæ lateri obtenditur oceanus Deucaledonicus; orientale tegunt Vergivus et Internus, Cantabricus vero australe, uti occidentale magnus ille Brittanicus, qui et Athlanticus oceanus; quem nos quoque ordinem secuti dabimus insulæ et præcipuorum in illa locorum descriptionem.

XI. Illud, quod ab oceano Deucaledonico alluitur, hujus infulæ latus habitabant Rhobogdii, cujus metropolis Rhobogdium erat; in quorum orientali regione fitum erat ejufdem

nominis promuntorium, in occidentali, Boreum promuntorium. Fluvii vero Banna, Darabouna, Argitta, et Vidua, austrum versus a Scottis ipsos separabant montes.

XII. Infra promuntorium, Boreum littus Brittanici maris ad Venicnium ufque caput incolebant gentes Venicniæ, quibus nomen debent ab illis dictæ vicinæ infulæ Venicniæ, inferius ad oftium ufque Rhebii fluminis, quarum metropolis Rheba. Infra Rhebeum Nagnatæ habitabant ad Libnium ufque, quorum celebris erat ejufdem nominis metropolis. Auftrum verfus, in receffu finus Aufobæ fiti erant Auterii, quibus urbium caput erat ejufdem nominis. Inferiorem ejufdem regionis partem occupabant Concangii, ad quorum fines auftrum verfus manabat Senus, amplus omnino fluvius, cui adjacebat urbium primaria Macobicum. In angustum heic apicem coarctata definit Hybernia. Prope Auttrinum promuntorium, ad flumen Senum, fedes habebant Velatorii, quorum metropolis Regia, fluviufque Durius. Lucani vero habitabant, ubi oceano miscetur fluvius Ibernus.

XIII. Ultra Austrinum meridionale insulæ latus ab eodem promuntorio ad Sacrum usque extremum tendebat. Ibernii ad illud habitabant, quibus metropolis Rhusina. Hinc sluvius Dobona, ac deinde Vodiæ, cum promuntorio ejusdem nominis, quod promuntorio Albionis Antivestæo obvertitur, distans inde milliaribus CXXXXV. Non procul inde Dabrona sluvius Brigantum regionis terminus, qui fines regionis sluvium Brigas et urbem habebant Brigantiam.

XIV. Pars hujus infulæ, a Sacro promuntorio ad Rhobogdium ufque extenfa, Orientalis cenfetur. Habitantes fupra promuntorium Sacrum Menapii, primariam habebant ejufdem nominis urbem ad fluvium Modonam. Hinc ad Menapiam, in Dimetia fitam, XXX milliaria numerantur, ut Plinius refert. Harum unam, quam nam vero incertum, patriam habebat Caraufius. Ultra horum terminos metropolin Dunum habebant Cauci, quorum fines alluebat fluvius Oboca. Teutonicæ binas has nationes originis effe extra dubium eft: incertum vero quo tempore primum in has terras eorum majores trajecerint. Brevi ante Cæfaris in Brittaniam transitum id contigisse maxume videtur probabile.

XV. Eblanæ ulterius habitabant, primariam vero ad Læbium flumen habentes Mediolanum. Septentrionali viciniores Voluntii civitatem habebant Lebarum, fluvios autem Vinderum et Buvindam. Superiorem his infulæ partem, Rhobogdiis affinem, tenebant Damnii, his urbium caput Dunum, ubi fepulti creduntur D. Patricius, D. Columba, et D. Brigitta, eodem tumulo reconditi.

XVI. Restat jam, ut corum qui interiorum hujus insulæ partem habitabant populorum mentio injiciatur. Contermini Caucis et Menapiis, supra Brigantes autem, incolebant Coriondii, reliquam insulæ partem Scotti habebant, quibus Scotiæ nomen tota exinde debet. Plures inter, quas illi habebant, civitates præ cæteris innotuerunt tantum duæ, quarum ad nos pervenit memoria. Altera Rheba ad slumen et lacum Rhebium, Ibernia altera, sita ad orientale Seni sluminis latus.

XVII. Non possum non boc loco monere Damnios, Voluntios, Brigantes, et Cangianos omnes fuisse Britannica originis nationes, quæ, cum vel ab hoste finitimo non daretur quies, vel tot tantaque exigerentur tributa, quibus folvendis fe impares intelligerent, fenfim, novis quæfituræ fedes, in hanc terram trajecerant. Dictum jam antea de Menapiis, Chaucis, nec de iis, quæ offeruntur ulterius, plura occurrunt, quibus tuto fides potest haberi. Refert quidem, Augustæ Historiæ feriptor, Tacitus, quod pluribus quam Albion peregrinis Hybernia fuerit frequentata. At, si res ita revera se habuisset, vix dubitandum videtur, plura nobis de statu Hyberniæ, et fide digniora veteres fuisse relicturos. Relicturoque jam michi descriptionem Hyberniæ non abs re fore videtur docere, hanc, non armis, fed metu tantum fub Romanorum redactam fuiffe imperium. Quin potius regem Ptolemæum in fecunda Europæ tabula, aliofque veterum inclutissimorum geographorum, in fitu illius delineando erraffe, utpote qui hanc non folum justo longius a Brittania, sed etiam prorsus a parte boreali provinciæ Secundæ, statuerunt; id quod ex ipsorum libris et tabulis huc spectantibus patet abunde.

XVIII. Super Hyberniam fitæ erant Hebudes, V. numero, quarum incolæ nesciunt fruges, piscibus tantum et lacte vi-

ventes. Rex unus eft, ut scribit Solinus, universis, nam quotquot sunt, omnes angusto interluvio dividuntur. Ille rex nichil suum habebat, omnia universorum. Ad æquitatem certis legibus adstringitur, ac, ne avaritia a vero rectoque eum seduceret, discebat ex paupertate justitiam, utpote cui nichil esset rei familiaris, verum alitur e publico. Nulla illi dabatur semina propria, sed per vicissitudines, in quamcunque commotus suisset, sibi vendicat usurariam, unde ei nec votum nec spes conceditur liberorum. De Hebudibus hisce nonnulli scripserunt dies continuos XXX. sub bruma esse noctem, sed dictator Cæsar nichil de eo, studiose licet inquirens, reperiebat, nisi, quod certis ex aqua mensuris breviores suisse noctes quam in Gallia intellexerit.

XIX. Secundam a continenti stationem Orcades præbent, quæ ab Hebudibus porro, sed erroneè, sunt VII. dierum totidemque noctium cursu, ut scripserunt nonnulli; numero XXX. angustis inter sese deductæ spatiis, vacabant homine, non habebant sylvas, tantum junceis herbis horrescentes. Cætera earum nil nisi arenæ et rupes tenent, ut ego, ex Solino cum aliis colligi posse, habeo persuasum.

XX. Thule ultima omnium, quæ Brittanicæ vocantur, Belgarum littori apposita statuitur a Mela. Græcis Romanisque celebrata carminibus, de quo Homerus Mantuanus:

" ---- Et tibi serviat ultima Thule."

In ea folftitio nullas effe noctes indicavimus, cancri fignum fole transeunte, ut author est Plinius, nullosque contra per brumam dies; hæc quidem senis mensibus continuis sieri arbitrantur. Qui hic habitant, ut refert Solinus, principio veris inter pecudes pabulis vivunt, deinde lacte, in hyemem conferunt arborum fructus. Utuntur sæminis vulgo, certum matrimonium nullis. Thule autem larga et diutina pomona copiosa est, ut tradit idem author. Ultra Thulen unius diei navigatione accepimus pigrum esse et concretum mare, a monnullis Cronium appellatur. A Thule in Caledoniam bidui navigatio est.

XXI. Thanatos infula alluitur freto oceani, a Brittaniæ continente æstuario tenui, Wantsuam dicto separata; frumentariis campis felix, et gleba uberi; nec tantum fibi soli,

verum et aliis falubribus locis, ut author est Isidorus, cumi ipsa nullo serpatur angue, asportata inde terra, quoquo gentium invecta sit, angues necat. Hæc non longe abest a Rhutupi sita.

XXII. Vecta, a Vespasiano devicta olim, insula est, proximum Belgis habet ab oriente in occasum XXX. circiter millia passuum, ab austro in boream XII. in orientalibus suis partibus mari VI. millium, in occidentalibus III. a meridionali supra scripto littore distans.

XXIII. Præter fupradicas infulas fuerunt etiam VII. Acmodæ, Ricnea, Silimnus, Andros, Sigdiles XL. Vindilios, Sarna, Cæfarea, et Cassiterides.

XXIV. Sena, Offifmicis adversa littoribus, Gallici Numinis oraculo infignis est, ut author est Mela; cujus antistites, perpetua virginitate sanctæ, numero IX. esse traduntur; Senas Galli vocant, putantque ingeniis singularibus præditas, maria ac ventos concitare carminibus, seque in quæ velint animalia vertere, sanare quæ apud alios infanabilia sunt. Scire ventura et prædicere, sed non nisi deditæ navigantibus, et ob id tantum ut se consulerent eo profectis.

XXV. Reliquæ Albioni circumfuſæ minoris peripheriæ et momenti inſulæ, ex depictæ adjectæque mappæ inſpectione melius, quam ex nudo quodam recenſu, cenſeri ac dignoſci poſſunt. Heic itaque ſubſiſto meumque his rebus locatum ſtudium Benevolo Lectori, ejuſque ſavori et judicio ſtudioſe commendo.

Explicit feliciter, Deo juvante, Liber primus Commentarioli Geographici de fitu Brittaniæ, et ftationum quas Romani ipfi in ea Infula ædificaverunt, per manum meam Ricardi, famuli Christi et monachi Wesimonasteriensis.

Deo gratias.

RICARDI

MONACHI WESTMONASTERIENSIS

COMMENTARIOLI GEOGRAPHICI

DESCRIPTIONIS BRITTANIÆ
SUB DITIONE ROMANI IMPERII.

LIBER SECUNDUS.

PRÆFATIO.

N fupplementum datæ hucufque Brittaniæ antiquæ deferiptionis deductum parili compendio fubjungere confultum duxi:—

- n 2
- I. Chronologiæ, a prima inde orbis origine ad vastatam a Gothis Romam deductæ, epitomen, et
- II. Imperatorum Legatorumque Romanorum qui huic regioni cum imperio præfuerant brevem recenfum.

Dicant forte nonnulli potuisse istiusmodi operam, utpote non absolute necessariam, vel cultui divino, vel majoris momenti rebus impendi. At sciant illi et subsecivas
horas antiquitatibus patriis pristinique terrarum status investigationi posse vindicari, ut tamen nichil propterea
facro cultui decedat. Sin vero Momus istiusmodi captatam ex otio licito voluptatem nobis invideat, ad sinem
properans metæque jam adstitutus, heic pedem sigo.

CAPUT I.

- 4 IN principio mundum, nobis hodiernum reliquisque creaturis habitatum, VI. dierum spatio ex nihilo condidit omnipotens Creator.
- Anno Mundi MDCLVI. Crefcentem continuo ufu humani generis malitiam vindicaturus, Creator diluvium orbi immifit, quod totum obruens mundum, omnem delevit viventium ordinem, folis, quæ arcam intraverant, exceptis et fervatis, quorum deinceps propago novis animalium colonis novum orbem replevit.
- 6 A. M. MMM. Circa hæc tempora cultam et habitatam primum Brittaniam arbitrantur nonnulli, cum illam falutarent Græci Phænicefque mercatores. Nec defunt, qui a rege quodam Brytone non diu postea conditum credunt Londinium.
- 7 A. M. MMMCCXXVIII. Prima urbis Romæ, quæ gentium exinde communis terror, fundamenta posuerunt fratres Romulus et Remus.
- 8 A. M. MMMDC. Egreffi e Brittania per Galliam Senones Italiam invafere, Romam oppugnaturi.
- 9 A. M. MMMDCL. Has terras intrarunt Belgæ, Celtæque defertam a Senonibus regionem occuparunt. Non diu postea cum exercitu in hoc regnum transiit rex Æduorum Divitiacus, magnamque ejus partem subegit. Circa hæc tempora in Hyberniam commigrarunt, ejecti a Belgis Brittones, ibique sedes posuerunt, ex illo tempore Scotti appellati.
- 10 A. M. MMMDCCCCXLIII. Gestum est Cassibelini cum civitatibus maritimis bellum.
- 11 A. M. MMMDCCCCXLVI. Cæfar Germanos et Gallos capit, et Brittones quoque, quibus ante eum ne nomen

quidem Romanorum cognitum fuerat, victor, obfidibus acceptis, stipendarios facit.

- A. M. MMMDCCCCXLVII. Denuo in has terras pro- 12 fectus, bellum gestit cum rege Castiorum Castibellino, invitatus, ut ipfe quidem prætendit, a Trinobantibus. Sed, quod majore veri specie tradit Suetonius, potius avaritiem ipfius follicitantibus prætiofis Brittaniæ margaritis.
- A. M. MMMMXLIV. Ipse in Brittaniam profectus 13 imperator Claudius, femestri spatio, absque ulla vi aut fanguinis effufione, magnam infulæ partem in fuam redegit potestatem, quam exinde Cæsariensem justit vocari.
- A. M. MMMMXLV. Miffus ab imperatore Claudio 14 eum II. legione in has terras Vespasianus, adhuc in privata vita, Belgas Damnoniofque oppugnavit, tandemque, commissis præliis XXXII. urbibus XX. expugnatis, sub obsequium Romani imperii redegit, una cum infula Vecta.
- A. M. MMMMXLVII. Thermes et Glebon occupave- 15 runt Romani.
- A. M. MMMML. Post novennale bellum regem Silu- 16 rum Charaticum vicit dux Romanorum Oftorius, magna Brittaniæ pars in formam provinciæ redacta, et Camalodunenfis coloniæ pofita fundamenta.
- A. M. MMMMLII. Cogibundo urbes quædam apud 17 Belgas a Romanis conceffæ, ut inde fibi conderet Regnum. Circa hæc tempora, relicta Brittania, Cangi et Brigantes in Hyberniam commigrarunt fedefque ibi pofuerunt.
- A. M. MMMMLXI. Nero imperator, in re militari 18 nichil omnino aufus, Brittaniam pene amifit. Nam duo fub illo nobiliffima oppida illic capta atque everfa funt. Nam inforrexit contra Romanos Bondvica, illatam fibi a Romanis injuriam vindicatura, colonias illas Romanorum, Londinium, Camalodunum, et municipium Verulamium igne delevit, occifis ultra octoginta millibus civium Romanorum. Superata illa tandem a Suetonio, qui acerrime illatum Romanis damnum vindicavit, occifo fubditorum ejus æquali numero.

- 20 A. M. MMMMLXXVI. Ordovices plectit Frontinus.
- 21 A. M. MMMMLXXX. Magnum cum rege Caledoniorum Galgaco prælium committit Agricola, eoque devicto, totam infulam cum classe lustrari jubet, maritimamque ipsius oram totus obiens, Orcades submittit imperio Romano.
- 22 A. M. MMMMCXX. Ipfe in Brittaniam transit Hadrianus imperator, immensoque muro unam insulæ partem ab altera sejungit.
- 23 A. M. MMMMCXL. Miffus ab Antonino Pio Urbicus victoriis inclarescit.
- 24 A. M. MMMMCL. Nonnullas quoque a Brittanis victorias reportat Aurelius Antoninus.
- 25 A. M. MMMMCLX. Luce Christianismi, regnante Lucio rege, collustratur Brittania; rege Cruci Christi se primum submittente.
- 26 A. M. MMMMCLXX. Provincia Vefpafiana ejiciuntur Romani. Hoc circiter tempore, ex infulis in Brittaniam cum Pictis fuis adveniffe creditur Reuda rex.
- 27 A. M. MMMMCCVII. Destructum, a Romanis conditum, murum restituit transiens in Brittaniam Severus imperator, et non diu post Eboraci, manu Dei, moritur.
- 28 A. M. MMMMCCXI. Venalem a Mæatis pacem obtinuit Baslianus.
- 29 A. M. MMMMCCXX. Per hæc tempora intra mænia fe continent Romani milites, altaque pace tota perfruitur infula.
- 30 A. M. MMMMCCXC. Caraufius, fumpta purpura, Brittanias occupavit; post X annos per Asclepiodorum Brittania recepta.
- 31 A. M. MMMMCCCIIII. Persecutio crudelis et crebra flagrabat, ut intra unum mensem XVII millia martyrum pro Christo passa inveniantur; quæ et oceani limbum transgressa Albanum, Aaron, et Julium Brittones, cum aliis pluribus viris et sæminis, felici cruore damnavit.
- anno fummæ manfuetudinis et civilitatis vir, victo Alecto, in Brittania diem obiit Eboraci.

A. M. MMMMCCCVII. Conftantinus, qui Magnus 33 postea dicitar, Constantii ex Brittanica Helena filius, in Brittaniis creatus imperator, cui se sponte tributariam offert Hyberniam.

A. M. MMMMCCCXX. Ductu regis Fergufii in Brit- 34 taniam transeunt Scotti, ibique sedem figunt.

A. M. MMMMCCCLXXXV. Theodosius Maximum 35 tyrannum III. ab Aquileia lapide interfecit. Qui, quoniam Brittaniam omni pene armata juventute copiisque spoliaveret militaribus, quæ, tyrannidis ejus vestigia secutæ in Gallias, nunquam ultra domum rediere, videntes, transmarinæ gentes sævissimæ, Scottorum a circio, Pictorum ab aquilone, destitutam milite ac desensore insulam, adveniunt, et vastatam direptamque cam multos per annos opprimunt.

A. M. MMMMCCCXCVI. Brittones Scottorum Pic- 36 torumque infestationem non ferentes, Romam mittunt, et, sui subjectione promissa, contra hostem auxilia slagitant, quibus slatim missa legio magnam barbarorum multitudinem sternit, cæteros Brittaniæ sinibus pellit, ac, domum reversura, præcepit sociis, ad arcendos hostes, murum trans insulam inter duo æstuaria statuere. Qui, absque artisice magistro magis cespite quam lapide sactus, nil operantibus profuit: nam mox, ut discessere Romani, advectus navibus prior hostis, quasi maturam segetem, obvia quæque sibi cædit, calcat, devorat.

A. M. MMMMCCCC. Iterum petiti auxilia Romani 37 advolant, et cæfum hostem trans maria fugant conjunctis sibi Brittonibus, murum non terra, ut ante pulvereum, sed saxo solidum, inter civitates, quæ ibidem ob metum hostium fuerunt sactæ, a mari usque ad mare collocant. Sed et in littore meridiano maris, quia et inde hostis Saxonicus timebatur, turres per intervalla ad prospectum maris statuunt. Id Stilichontis erat opus, ut ex his Claudiani versibus constat:

Galedonio velata Brittania monstro, Ferro Picta genas, cujus vestigia verrit Cærulus, oceanique æstum mentitur, amictus:

Me quoque vicinis percuntem gentibus, inquit, Munivit Stilicho, totam cum Scottus Hybernam Movit, et infesto spumavit remige Thetys. Illius effectum curis, ne bella timerem Scotica, ne Pictum tremerem, ne littore toto Prospicerem dubiis venturum Saxona ventis."

- A. M. MMMMCCCCXI. Occupata a Gothis est Roma, sedes quartæ et maxumæ monarchiarum, de quibus Daniel suerat vaticinatus, anno milesimo contesimo sexagesimo quarto suæ conditionis. Ex quo autem tempore Romani in Brittania regnare cessarunt, post annos ferme CCCCLXV. ex quo C. Julius Cæsar eandem insulam adiit.
- 39 A. M. MMMMCCCCXLVI. Recedente a Brittaniis legione Romana, cognita Scotti et Picti reditus denegatione, redeunt ipfi, et totam ab aquilone infulam pro indigenis muro tenus capefeunt, nec mora, cæfis, captis, fugatifque custodibus muri et ipfo interrupto, etiam intra illum crudelis prædo grassatur. Mittitur epistola lachrymis ærumnisque referta ad Romanæ potestatis virum Fl. Ætium, ter consulem, vicesimo tertio Theodosii principis anno petens auxilium, nec impetrat.

CAPUT II.

I. VERITATEM, quoad fieri licuit, sectatus fui, si quid occurrat forte, illi non exacte congruum, illud michi ne imputetur vitiove vertatur rogo. Me enim ad regulas legesque historiæ sollicite componens, ea bona side collegi aliorum verba et relationes, quæ sincera maxume deprehendi et side dignissima. Ad cætera præter elenchum imperatorum legatorumque Romanorum, qui huic insulæ cum imperio præsuerunt, amplius quidquam expectare nolit lector, quocumque meum opus siniam.

II. Igitur, primus omnium Romanorum dictator Julius cum exercitu, principatu Cassibellino, Brittaniam ingressus, quamquam prospera pugna terruerit incolas, ut Tacitus refert, ac littore potitus sit, potest videri ostendisse posteris, non tradidisse.

III. Mox bella civilia, et in rempublicam versa principum arma, ac longa oblivio Brittaniæ etiam in pace. Confilium id Augustus vocabat, Tiberius præceptum. Agitasse Caligulam de intranda Brittania satis constat, ni velox ingenio, mobilisque pænitentia, et ingentes adversus Germaniam conatus frustra suissent.

IV. Claudius vero Brittaniæ intulit bellum, quam nullus Romanorum post Julium Cæsarem attigerat, transvectis legionibus auxiliisque, sine ullo prælio ac sanguine, intra paucissimos dies partem insulæ in ditionem recepit. Deinde mist Vespasianum, adhuc in privata vita, qui tricies et bis cum hoste conflixit, duas validissimas gentes cum regibus corum, XX. oppida et insulam Vectem, Brittaniæ proximam, imperio Romano adjecit. Reliquas devicit per Cnæum Sentium et Aulum Plautium, illustres et nobiles viros, et tri-umphum celebrem egit.

V. Subinde Oftorius Scapula, vir bello egregius, qui in formam provinciæ proximam partem Brittaniæ redegit. Addita infuper veteranorum colonia Camalodunum. Quædam civitates Cogiduno regi donatæ; is ad Trajani ufque principatum fideliffimus manfit, ut Tacitus feribit.

VI. Mox Avitus Didius Gallus parta a prioribus continuit, paucis admodum castellis in ulteriora permotis, per quæ fama aucti officii quæreretur.

VII. Didium Verannius excepit, ifque intra annum ex-

VIII. Suetonius hinc Paulinus biennio profperas res habuit, fubactis nationibus, firmatifque præfidiis, quorum fiducia Monam infulam, ut vires rebellibus ministrantem, aggressus Terga occasioni patefecit. Namque legati absentia remoto metu Brittones accendere, atque Bonduica, generis regii fæmina, duce, sumpsere universi bellum; ac sparsos per castella milites consectati, expugnatis præsidiis, ipsam coloniam in-

vasere, ut sedem servitutis, nec ullum in barbaris sævitiæ genus omisit ira et victoria. Quod, nisi Paulinus, eo cognito provinciæ motu prospere subvenisset, amissa Brittania soret, quam unius prælii fortuna veteri patientiæ restituit; tenentibus arma plerisque, quos conscientia desectionis, et proprius ex legato timor, agitabat

IX. Hic cum egregius cætera, arrogantes in deditos et ut fuæ quoque injuriæ ultor, durius confuleret; missus Petronius Turpilianus tanquam exorabilior et delictis hostium novus, eoque pænitentiæ mitior: compositis prioribus, nichil ultra ausus, Trebellio Maximo provinciam tradidit.

X. Trebellius fegnior et nullis castrorum experimentis, comitate quadam curandi, provinciam tenuit. Didicere jam barbari quoque Brittones ignoscere vitiis blandientibus; et interventus civilium armorum, præbuit justam fegnitiæ excusationem. Sed discordia laboratum, cum assueus expeditionibus miles otio lasciviret. Trebellius suga ac latebris vitata exercitus ira, indecorus atque humilis, præcario mox præfuit, ac velut pacti, exercitus licentiam, dux salutem. Hæc seditio sine sanguine stetit.

XI. Nec Vectius Bolanus manentibus adhuc civilibus bellis, agitavit Brittaniam disciplina. Eadem inertia erga hostes, similis petulantia castrorum: nisi quod innocens Bolanus et nullis delictis invisus charitatem paraverat loco authoritatis.

XII. Sed ubi, cum cætero orbe, Vespasianus et Brittaniam recuperavit, magni duces, egregii exercitus, minuta hostium spes: et terrorem statim intulit Petilius Cerealis, Brigantum civitatem, quæ numerosissima provinciæ totius perhibetur, aggressus. Multa prælia et aliquando non incruenta: magnamque Brigantum partem aut victoria amplexus, aut bello.

XIII. Sed cum Cerealis quidem alterius fuccessoris curam famamque obruisset, fustinuit quoque molem Julius Frontinus, vir magnus quantum licebat; validamque et pugnacem Silurum gentem armis subegit, super virtutem hostium locorum quoque difficultates eluctatus.

XIV. Successit huic Agricola, qui non folum acquisitam provinciæ pacem constituit, sed etiam annos septem plus minus continuis Caledonios, cum bellicosissimo rege ipsorum Galgaco, debellavit. Quo facto Romanorum ditioni gentes non antea cognitas adjunxit.

XV. Majorem vero Agricolæ gloriam invidens Domitianus, domum eum revocavit, legatumque fuum Lucullum in Brittanias mifit, quod lanceas novæ formæ appellari Lucculeas paffus effet.

XVI. Successor ejus Trebellius erat, sub quo duæ provinciæ, Vespasiana scilicet et Maæta, fractæ sunt. Romani se ipsos autem luxuriæ dederunt.

XVII. Circa idem tempus infulam hancce vifitans Hadrianus imperator murum, opus fane mirandum et maxume memorabile, erexit, Juliumque Severum legatum in Brittaniis reliquit.

XVIII. Postea nichil unquam notatu dignum audivimus esse perpetratum, donec Antoninus Pius per legatos suos plurima bella gessit, nam et Brittones, per Lollium Urbicum proprætorem et Saturninum præsectum classis, vicit, alio muro, submotis barbaris, ducto. Provinciam postea Valentiæ nomine notam revocavit.

XIX. Pio mortuo, varias de Brittonibus Germanisque victorias reportavit Aurelius Antoninus.

XX. Mortuo autem Antonino, cum ea quæ Romanis ademerant fatis non haberent, magnam a legato Marcello paffi funt cladem.

XXI. Hic Pertinacem habuit fuccefforem, qui fortem quoque fe gessit ducem.

XXII. Hunc excepit Clodius Albinus, qui de sceptro et purpura cum Severo contendit.

XXIII. Post hos primus erat Virius Lupus, qui legati nomine gaudebat. Non huic multa præclara gesta adscribuntur, quippe cujus gloriam intercepit invictissimus Severus, qui, fugatis celeriter hostibus, murum Hadrianum, nune ruinosum, ad summam ejus perfectionem reparavit; et, si vixerat, proposuerat exstirpare barbaros, quibus erat infestus, cum eorum nomine, ex hacce insula. Sed obiit, manu Dei, apud Brigantes in municipio Eboraco.

XXIV. Ejusque in locum subiit Alexander, qui orientis quassant victorias reportavit, in Edissa (Sicilia) mortuus.

XXV. Succeffores habuit legatos Lucilianum, M. Furium, N. Philippum
defensionem terminorum ab ipsis observatam exceperimus,
nil fere egerunt.
XXVI. Poft
Defunt reliqua.
iples atlendavaria deferant.
-pen benegam in distinction outle sopo mornes votassemi sour
the state of the s
offe perpetrations, done Antenius Pius per legatorius piu-
propertions as Sotominum perfection classes, with
XXI. His Pertinacem haboit faccefforem, qui fortem quo-
gor to griff ducen.
mine gaudebat. Non baic main practure goth addribus-
apail Briganter in municiple Eberace.
NXIV Figiges in locum fabili Alexander, qui orientia

PRINCIPLES

OF

Atheism and Deism

PROVED TO BE UNFOUNDED,

FROM

THE NATURE OF MAN.

LONDON:

PRINTED (ORIGINALLY) FOR HAMILTON AND CO. BEECH-STREET.
IN MDCCXCVI.

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THE NATURE OF MAN.

LONDON

TELEVIS (ASSERBALLY) FOR HAMILTON AND CO. BERCH STREET

EXETER:

HE PARTYERS FOR THE AUTHOR, BY TALWHAY AND EDD FOR

AUST AL

THE following TREATISE, republished at the Request of Friends who conceive it a Resutation of Atheism and Deism, contained this

PREFACE.

"Reflections on the case cited from Cheselden's Anatomy occasioned the writing this Tract. The Bishop of London's Charge, on the subject of Atheism, contributed to forward the sublication.

"Dr. Delany, Mr. Ray, David Hartley, Bishop Horne, Dr. Priestley, and perhaps others, have contended for the Necessity of a Revelation at the Creation: But no author, which the writer of this can find, has proved Atheism and Deism unfounded, from the Impossibility of Man's Existence, without such a Revelation.

"A Demonstration, on this ground, of the Existence of an UNORIGINATED, SELF-EXISTENT, and ETERNAL BEING is here attempted."

Of this Treatife a few only were printed in 1796 to give away.—A celebrated writer adopted its contents in a Pamphlet, which he published about two years after.

I HE following Theatren, republished at the Request of Friends who conceive it a Reference of Atheifm and Delfm, contained this

PREFACE

" Reputation were easy one from Children Androne or from Children Androne or from Children and Children and Children and Children and Children and Androne and And

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the Treatile a few only were printed in 1964.50 in application of the contents in a line white is the contents in a line white is in mobile which the mobile contents the mobile contents the mobile contents the residence to the second state.

NOTHING hath fo much agitated the mind of man, as the Proofs of the Existence of a Divine Being, and the Doctrines of a Revelation. In this age, when it is the fashion to deny all connexion between man and his Maker; and when the existence of a Creator is boldly denied, or silently disbelieved, it may not be amiss to call the attention of my fellow-creatures to the discussion of these subjects.

Unused to theological disputes, connected with no party from interest or prejudice, and loving all men alike, of whatsoever denomination or opinion, I hope the following observations may claim their attention.

There appears to me no proof for Revelation so much wanted, as one which should shew the necessity thereof from the Creation: For, if there were no necessity then, a necessity since may not appear to many so clear, as if it could be proved from the first existence of man. The disputes of Atheism and Deism against Christianity seem to be sounded on a pre-sumption that no such proof can be given; and that the Scriptures are an imposture, begun and continued by artful men. Hence it may be deemed, by some, unfair to argue against Atheism or Deism from the Scriptures; and, therefore, I shall take some other ground, and argue from man as he is.

I shall attempt to shew, that the first man, from his nature, was without the experience derived from his sensations, and had immediate Revelation given him. And, in order to do this, I will introduce a case, from Chefelden's Anatomy, of a man horn blind,

CASE.

An Account of Observations made by a Young Gentleman, who was born blind, or lost his fight so early that he had no remembrance of ever having seen, and was couched between thirteen and fourteen years of age.

"Though we fay of this gentleman, that he was blind, as we do of all people who have ripe cataracts; yet they are never fo blind from that cause, but that they can discern day from night; and for the most part, in a strong light, distinguish black, white, and scarlet; but they cannot perceive the shape of any thing; for the light, by which these perceptions are made, being let in obliquely through the aqueous humour, or the anterior furface of the chrystalline, by which the rays cannot be brought into a focus upon the retina, they can difcern in no other manner than a found eye can through a glass of broken jelly, where a great variety of surfaces so differently reflect the light, that the feveral diffinct pencils of rays cannot be collected by the eye into their proper foci; wherefore the shape of an object in such a case cannot be at all difcerned, though the colour may. And thus it was with this young Gentleman, who, though he knew these colours afunder, in a good light, yet, when he faw them after he was couched, the faint ideas he had of them before were not fufficient to know them by afterwards; and therefore he did not think them the fame which he had before known by those names. Now scarlet he thought the most beautiful of all colours; and of others, the most gay were the most pleafing; whereas the first time he saw black, it gave him great uneafiness; yet, after a little time, he was reconciled to it; but some months after, seeing a negro woman, he was struck with great horror at the fight.

When he first saw, he was so far from making any judgment about distances, that he thought all objects whatever touched his eyes (as he expressed it) as what he felt did his skin; and thought no objects so agreeable as those which were smooth and regular; though he could form no judgment of their shape, or guess what it was in any object that

was pleasing to him. He knew not the shape of any thing, nor any one thing from another, however different in shape or magnitude; but, upon being told what things were, whose form he before knew from feeling, he would carefully obferve, that he might know them again; but having too many objects to learn at once, he forgot many of them; and (as he faid) at first he learned to know, and again forgot a thoufand things in a day. One particular only, though it may appear trifling, I will relate; Having forgot which was the cat, and which the dog, he was ashamed to ask; but catching the cat, which he knew by feeling, he was observed to look at her fledfaftly, and then fetting her down, faid to pufs, "I shall know you another time."-He was very much furprifed, that those things which he liked best did not appear the most agreeable to his eyes, expecting that those persons would appear most beautiful that he loved most, and such things to be most agreeable to his fight that were so to his tafte. We thought he foon knew what pictures represented, which were shewed to him; but we found afterwards we were mistaken; for, about two months after he was couched, he discovered at once they represented solid bodies, when to that time he confidered them only as party-coloured planes, or furfaces divertified with variety of paint; but even then he was no less surprized, expecting the pictures would feel like the things they reprefented; and was amazed when he found those parts, which by their light and shadow now appeared round and uneven, felt only flat like the reft; and asked which was the lying sense, seeing or feeling.

"Being shewn his father's picture in a locket at his mother's watch, and told what it was, he acknowledged a likenefs, but was vaftly furprifed; asking how it could be, that a lage face could be expressed in so little room; saying, it should have seemed as impossible to him, as to have put a

bushel of any thing into a pint.

"At first he could bear but very little light, and the things he faw he thought extremely large; but upon feeing things larger, those first seen he conceived less, never being able to imagine any lines beyond the lines he faw. The room he was

in, he faid, he knew to be but part of the house; yet he could not conceive, that the whole house could look bigger. Before he was couched, he expected little advantage from feeing worth undergoing an operation for, except reading and writing; for he faid, he could have no more pleafure in walking abroad than he had in the garden, which he could do fafely and readily. And even blindness, he observed, had this advantage, that he could go any where in the dark, much better than those who could see; and after he had seen, he did not foon lose this quality, nor defire a light to go about the house in the night. He said, every new object was a new delight; and the pleafure was fo great, that he wanted words to express it: But his gratitude to his operator he could not conceal, never feeing him for fome time without tears in his eyes and other marks of affection: And if he did not happen to come at any time when he was expected, he would be fo grieved, that he could not forbear crying at his difappointment. A year after first seeing, being arrived upon Epsom Downs, and observing a large prospect, he was exceedingly delighted with it, and called it a new kind of feeing. And now, being lately couched of his other eye, he fays, that objects appeared at first large to this eye; but not so large as they did at first to the other: And looking upon the same object with both eyes, he thought it looked about twice as large as with the first couched eye only; but not double, that we can any ways discover.

"I have couched feveral others who were born blind, whose observations were of the same kind; but they being younger, none of them gave so full an account as this gentleman."

Secondly, I shall select a case of a man born deaf, from the Philosophical Transactions, from Mr. M. Martin.

CASE.

"Daniel Fraser, a native of Straharig, some fix miles from Inverness, continued deaf and dumb from his birth till the 17th year of his age. The Countess of Crawford kept him in her family, for the space of 8 or 9 years. After 17 years, he was taken ill of a violent sever; but being let blood, the fever abated, and had not its natural course. About 5 or 6 months after, he contracted a sever again, and had no blood drawn from him; and this went on with its natural course. Some weeks after his recovery, be perceived a motion in bis brain, which was very uneasy to him; and afterwards he began to hear, and, in process of time, to understand speech. This naturally disposed him to imitate others and attempt to speak: The servants were much amazed to hear him: He was not understood distinctly for the space of some weeks: He is now understood tolerably well, &c.

Thirdly, I shall bring a case of another man born deaf, from the Memoirs of the Academy of Sciences of Paris, reported in 1703.

CASE.

" Mr. Filibien, of the Academy of Inscriptions, informed the Academy of Sciences, of a fingular event which happened at Chartres. A young man, 23 or 24 years old, fon of a mechanic, deaf and dumb from his birth, began at once to fpeak, to the great aftonishment of the whole city. He faid, that 3 or 4 months before, he had heard the ringing of bells, and had been extremely furprized at this new and unknown fensation; that afterwards there had iffued from his left ear a kind of water; and that he then heard perfectly with both ears: That he had been 3 or 4 months liftening, without faying any thing; but accustoming himself to repeat inwardly the words which he heard, and in perfecting himfelf in the pronunciation, and in the ideas attached to words: That at last he found himself in a state to break silence; and that he fpoke as yet but imperfectly. On this, feveral able Divines questioned him of his past state; and their principal questions were concerning God, the foul, and moral good and evil. It did not appear that he had carried his thoughts fo far. Though born of catholic parents, and going regularly to mass; though instructed in making the fign of the cross, and throwing himself on his knees, as in the attitude of a man praying; he had never attached to these actions any intention; nor had he comprehended what others meant by them.

He knew not very diffinctly what death was, and never thought of it. He had led a life purely animal, ever occupied with fenfible and prefent objects, and with the few ideas he received from fight. He did not even draw from the comparison of these ideas all the consequences which he might have drawn from them; not that he was naturally deficient in understanding; but the understanding of man, deprived of communication with others, is so little exercised and cultivated, that he thinks no more than he is indispensibly compelled to do by existing objects. The greatest fund of the ideas of men is in their reciprocal communication."

It will be necessary to observe, that the two last cases are not so distinctly traced and reported from the beginning, as Mr. Cheselden's; and, therefore, some further opinion on hearing may be necessary to elucidate this subject.

" Previous to experience, we could not refer found to any external cause; far less could we discern, whether it proceeded from any object above us, or below us, on our right hand, or on our left. It appears to us felf-evident, that if a man born deaf were fuddenly made to hear, he would confider his first sensation of found as originating wholly within himself." And, as loud founds, to those who have lost their hearing and again recovered it, cause very uneasy sensations to the brain; fo found in general, to fuch as never heard, must, on their first receiving it, cause like uneasy sensations; and the uneafiness will be in proportion to the loudness of the founds. The length of time which man may conceive found to originate within himself we cannot determine; for we have no fuch time given, nor any observations on man's state for this time, in either case. Experience, however, would teach man, that the ear is the organ, and the fonorous body its cause; and he would in time learn to begin to hear."

Hence we are indebted to experience for our perception in hearing; and where found is fuch as we have not before heard, further experience will fometimes be necessary to attain distinct perception.—Dr. Sparman relates, "That when he first heard the roaring of a lion, he did not know on what side to apprehend danger, as the found seemed to proceed

from the ground, and to enclose a circle, of which he and his companions were the centre."

The fense of feeling too might be traced, and conclusions drawn therefrom, to shew the original ignorance of man from nature; and, that intelligence is now gotten only from experience. But if each of these senses shew the original ignorance of man; if every idea which arises in the mind may be traced to the impression of sensible objects; if a stock of ideas variously affociated are necessary to be acquired; and if long experience and much time are necessary to produce memory, judgment, &c. as is proved by these cases—then the first man, at the creation, must have been in a state similar to that of a child, knowing neither how to fatisfy his hunger or allay his thirst; discovering not the innumerable dangers which furrounded him for want of judgment, abilities to move, &c. and having no possibility of existence beyond a very short time, without the immediate protection and care of a First Cause; or without a Revelation of all things necessary for the prefent and to come from fuch Caufe.

We have now shewn what man must have been originally from nature; so as to leave no reasonable doubt of his state: But as many men have denied a First Cause; some affirming, that man has existed from eternity, a derived and dependent being; others afferting, that man is an unoriginated being; and each maintaining matter to be intelligent, eternal, and of necessary existence; we may shew very briefly and easily, from the cases before given, that these doctrines are all unfounded.

All, then, who affirm, that man hath existed from eternity, independent of a First Cause, either as a derived or an unoriginated being, may be thus thortly answered from these cases:

—That his impossibility of existence originally and from nature only will extend to time indefinite or eternity: For nature having been always, or from eternity, the same; the impossibility must ever, or from eternity, have existed. It appears therefore evident, that man was a caused or contingent, and not an independent or unoriginated being.

But it hath been urged, against the principles on which the foregoing reasoning is founded, "That the eyes of such adults as have attained their sight by couching, may have been diseased or weakened from long disuse;" and that, from instinct, man might have originally existed from the energies of nature only, without the necessity of immediate intelligence from any Superior Cause.

To vindicate our principles—to prove, that both infants and adults proclaim nature to be uniform—and that from nature alone, without intelligence, man could not possibly have had continued existence, the following particulars are annexed.

Of the ORGAN of SIGHT in INFANTS.

From the ingenious and satisfactory experiments on the eyes, performed by Mr. Petit, and recorded in the Memoirs of the Academy of Sciences for 1727, it is found, "That infants are unable to perceive objects for some time after their birth; that the inability arises from the wrinkles, from the too great thickness, and from the flatness, of the cornea; which proceed from compression in the womb, and the too small quantity of the aqueous humour." These wrinkles occasion an irregular refraction of light; "and the cornea has not sufficient convexity to bring the pencil of the rays of light to a focus soon enough." These defects are partly removed by the increase of the aqueous humour, which fills the eyes of infants, sometimes in one month, but generally not in less than five or six weeks, from their birth.

Of the ORGAN of HEARING.

The membrana tympani in infants is "covered EXTERNALLY by a thick mucilaginous web." "All the periofteum of the internal ear, especially that of the officula and tympanum, is, in infants, no more than a mucilage; and in them likewise the membrana tympani is thick, opake, and covered with a white slimy matter." This matter "dries some time after birth, and is separated into small parts, which come out with the wax in the ear." But before this white mucilagian

nous fubstance is dried and discharged, hearing cannot commence: And before the membrana tympani, or drum, is properly braced, which time and care only can effect, perfect hearing cannot take place.

Of the ORGAN of SMELLING.

Similar observations apply to the organ of smelling. organ being, as well as the eyes, compressed in the womb, its pituitary membrane must be thick and wrinkled; and the nerves of this membrane will confequently not have the neceffary tension for conveying fensations to the mind. Could we for a moment suppose, that children are born with the fense of smelling, it must notwithstanding be allowed, that from this fense would arise pleasing or unpleasing sensations; and that these would appear in the face, the index to the mind: But the child smiles not, nor sheds tears for some time, indicates no perception, and exerts no animal motion, through the impulse of any perception, during this time. We may therefore conclude, as nature has given nothing in vain, that children have not the fense of smelling prior to experience; and that fome original incapacity obtains in the organ of this fenfe, as well as in the organs of feeing and hearing.

Of the Sense of Feeling.

To the fense of touch the same reasoning will apply; but this sense has been proved, by Dr. Reid, in his Inquiry on the Mind, to be attainable only from experience.

Of the TASTE.

Dr. Adam Smith, in his Posthumous Works lately published, says, "Before we can feel the sensation, the solid and resisting substance which excites it must be pressed against the organs of taste, and must consequently be perceived by them. Antecedently to observation and experience, therefore, the sense of tasting can never be said instinctively to suggest any conception of that substance.

It hath been observed of an infant, that he requires every kind of succour and assistance: He cannot move, support his body, ftretch out his arms, or lay hold of any thing with his hands. If abandoned, he would remain on his back or his breaft, without being able to turn; and if left without nourishment, his spirits and strength would gradually be exhausted; and the duration of his existence could only be a few days.

The organs of fense are instruments, which for a time are imperfect; and, confequently, which the infant cannot employ; but, from nourishment, attention, and care, these are braced or extended; acquire elafticity, firmness, and polish; and the child, as his abilities increase, gradually learns, or is taught their use. The fenfations too, for a time, are illusory, uncertain, and want rectifying every moment: But, to rectify these, it is necessary to teach children: The infant difcovers not the breast, but must be placed to it: his fight, hearing, feeling, fmelling, and tafting, for many years, preferve him not: He has, therefore, neither of these bestowed upon him for PRESENT, but for learning what is necessary to FUTURE preservation. We find adults also, deprived of any fense; with no more instinct: Every thing must be taught, or learnt by them; and their fenfes, prior to experience, are not accommodated to their PRESENT wants, but for learning what may be requifite to their FUTURE necessities.

With our utmost experience, we often form notions of things unknown, very unlike the things themselves: But, prior to experience, adults have no notion of sensation. A lad, on first receiving light after couching, exclaimed, that some one had struck him on the face. Being excluded from light, he had no notion of it. He had no ideas, but from hearing, feeling, smelling, and tasting: He could therefore describe the first admission of light only by his sense of feeling; and, as he had never distinguished between his eyes and his face, every part was face to him. Hence then, although a body of light had suddenly affected the eye only, in the language of a blind man, he conceived that his face had received the impression.

Analogous to this was the case of Fraser before related. When he first began to hear, he had no notion of sound: His ideas were only from the senses before mentioned; and he could not describe the first impressions of sound by any sense but that of feeling. But as loud sounds cause very uneasy sensations to subjects who have just recovered from deasness; so any sound must have agitated Fraser so as to produce the like uneasy sensations. The obstruction to his hearing seems indeed to have been removed, in his brain, by the uneasy motion: But, whether the removal of the obstruction caused this motion, or not, it is plain, that mental perception does not commence directly with the removal of impediments, and is not instinctive. The uneasy motion, therefore, may partly, if not wholly, be put to this unusual, and not at first distinguished, sensation of hearing.

These cases are, of themselves, sufficient proofs against any sufficient instinct appertaining to man; and the like reasoning will produce, when referred to other senses, decisive arguments against such principle attaching itself to human beings.

Man counted not his age before he received his being; and, of whatever fize the first pair may have been created, or produced, we must consider them, from nature, only infants in experience. But the impossibility of man's existence, without sufficient experience, was always in nature, prior to his attainment of knowledge, whether we reason from time limited, or from eternity. The original possibility of his existence must, therefore, have been future, in time, and from some Cause—(for here cause and effect are perfectly clear)—and man must consequently have been a caused, or contingent being.

Should it be contended, that the nature of man might originally have been otherwise than at present; or, that the present race of men might have proceeded from a former, different in species, and of instinctive intellect—we answer, that no cause can be assigned for such a change of nature; no proof can be given, from record or tradition, of the existence of such a former race. We know, that man produces man as he is; that animals, or monsters, differing from their parents, beget not other monsters; and that one race cannot beget another, differing in species. We therefore infer, that men never had, from nature only, their senses instinctive:

And, confequently, as man has originally these bestowed upon him not for PRESENT, but for learning what may be necessary for FUTURE preservation—as many years are required for attaining the necessary use of his senses—and as death, without a First Cause, must have overtaken the head of our race, much within the time necessary for his gaining sufficient experience—I conclude, from the above reasons, and by these consequences, that, whether we count from time limited, indefinite, or from eternity, man is himself a proof that such First Cause must necessarily exist; or that man himself could not possibly have now existed.

Should the Atheist still contend, that some other body or matter is vasily superior to man; that it must have designed him, comprehended his wants, and by these cases, and to supply these wants, must originally have given him voluntary and involuntary motion, as well as necessary intelligence of things present, and of things to come!—We answer, that if matter or body has this design, comprehension, power, and intelligence, the mind of man cannot stop until it gives it these attributes infinite. Matter also, in this case, must be considered independent, immutable, eternal, and a free agent.* And, therefore, the God of such Atheism, and that

To the above we may add, that all the attributes or perfections of a self-existent Being are found infinite and unlimited, as they have the same eternity of existence with, and no limitation but in, their subject, which, as he existence with and no limitation but in, their subject, which, as he existence with an analysis of all will or power, can be limited by no will be provided by the second of the seco

mited by no will or power whatsoever.

To prove there is but one necessary or unoriginated Being, by the common argument, we say: Let two distinct Beings of necessary existence be supposed (as A and B); these must differ, to be distinct Beings, either in existence or in their attributes: But Beings of ne-

^{*} The mind of man cannot stop, &c.]—For, as we perceive that something now exists; from thence we assert, that something, or some one Being, has always existed, independent of any cause, or of all will and power: For, had there been a time in which there was no Being—(and it being allowed, that nothing cannot give existence to something—also, that no Being can be the cause of itself, or be cause and effect)—then no Being could possibly exist at this or any other time. But we have found caused or contingent existence possible by the cases before given: Yet this would be impossible, were it an effect without a cause. A cause, therefore, must be found, not of contingent, but of independent or necessary existence. And hence there must be one Being at least, whose non existence is impossible—absolute, uncaused, and therefore independent of any cause, and of all will and power, unoriginated, self-existent, eternal.

of Theifm, are unlike only in one respect, namely, that the first attaches what is escemed blind matter to his God; and the second strips him of this property.

But man, or organized matter, hath been found not to have necessary, but caused existence; and, consequently, only caused attributes: And we might from thence have inferred, that other body had also caused existence, and therefore only caused attributes.

We have demonstrated below,* that matter or body is inactive, according to our general opinion of inactivity. Now, this

cessary existence cannot differ in manner of existence; necessary existence being such as must be, and cannot but be; and therefore but one. Nor can two Beings of necessary existence differ in perfections and attributes: For, as both have necessary existence, they must both have all the perfections necessary to such existence; and neither can have what the other has not. Therefore, A and B not differing from each other in existence nor attributes, do not differ at all; and are, or may be considered to us, as one and the same Being. See also Bishop Law, in King's Origin of Evil, remark g, and his Enquiry, &c. against Jackson. In Doddridge's Lectures, you will find what hath been written on this subject, by many authors, with reference to many others.

This one necessarily-existent Being is a free Agent: For contingent existence is possible, by the deduction from these cases; and a Cause of contingent existence, or Necessary Existence, has been proved above. But this Cause cannot act necessarily; for then contingent existence must be, and consequently would be necessary, which is contrary to the deduction above mentioned. Hence then, this Cause acts not necessarily; and, as it acts not necessarily, it must act freely,

and must be a free agent.

* Let a body at rest A be impinged on by another body B: Then A will resist B acting upon it; and, by this, some velocity will be taken from B and communicated to A; and B's loss is as the resistance in A. If inactivity had not been in A, B would have continued to move with the same celerity as it impinged on A; and would have carried A with it, whatever might have been its magnitude: But the body A, now in motion, by its inactivity still diminishes the velocity of B impinging upon it and moving it more swiftly by its still greater velocity. And hence, whether at rest or in motion, the body A is found in a state of inactivity.—The same may be proved of B in motion —Further, the greater the resisting body A is than B, the more it resists B; and the less A is, the swifter it will move: And hence, the force of inactivity is as the quantity of matter in any body: Nor is this inactivity altered by the attraction of gravitation: For, let a body, removed with a certain force from A to B in a given time, be impelled, by the force of gravity acting perpendicular thereto in a line A D, to alter its direction. Compleat a parallelogram with the lines A B and A D: Then from the general laws of motion, it will be found, that this body, impelled by two forces, acting in the directions of the two sides of this parallelogram, will describe its diagonal, in the same time as, by the action of the first force, it would have described the side A B: And so

inaction, which belongs to bodies (and on account of which they are directed by general laws of motion) must depend on some Director or Cause: For, body at rest, having no voluntary motion, must be moved by some force, to produce a change; and body in motion cannot rest, unless stopped by some sufficient power; consequently, matter or body is a patient, and not an agent, and, being thus settered with these laws, cannot possibly be a free agent. And, therefore, some Mind, some Producer of motion, independent of matter or body, immutable, and of sufficient power and intelligence, must be admitted: And then matter or body also, as well as man, (by the note, page 16), must have been originally of eaused or contingent, and not of necessary, existence: And so we shall reduce Atheism to Theism.

MIRABEAU'S ELEMENTS OF NATURE.

"We find the elements of nature (fays the Author of the System of Nature), never perfectly pure, being continually in action on one another, always acting and reacting, always combining and separating, attracting and repelling—are sufficient to explain the formation of all the beings that we see. They are alternately causes and effects; and thus form a vast circle of generations and destructions, combinations and decompositions, which never could have any beginning, and never can have an end."

We may grant for a moment, that these elements of nature have precisely the powers here asserted. The How or Whence we will not enquire into; nor will we ask, from the many throws made, how Chance originally came to hit so exactly, and not to continue her tricks. We will for the present allow, that, from the lowest insect to the human being, NATURE, by its energies, blindly and mechanically organized, or accurately and wonderfully produced, the males of every species—that it hath also, though without knowledge and de-

the same space, in the same time, and with she same force, is described in the direction A B, whether gravity act or not; and, therefore, the inactivity of body has no dependence on gravity.

fign, and only by fuch energies, constructed and organized or minutely and aftonishingly vegetated (we find no better word) the various fimilar and corresponding parts of the females-that IT hath likewife, without defign, produced myriads of worlds, and given them laws; commanded fyftems to move, and ftretched harmony and order through the universe. But, if we enquire into the amount of what is here granted, we shall find, that NATURE, without INTELLIGENCE and DESIGN, is only a man of ftrago, instead of a SUFFICIENT CAUSE: For, allowing NATURE alone to act, IT would act, without thefe, blindly and necessarily with confusion, which is contrary to observation and fact: Or, it would act with thefe, as we perceive by its operations, and as we find from the records of time, from general and necessary laws; and then man must have been necessarily, from time indefinite, the fame being; and, confequently, could not have been produced by beings of a different species. But man having been always found the fame; and the IMPOSSIBILITY of continued existence, without intelligence from a Sufficient Cause, having been proved from his nature; this Author's energies are infufficient to explain the formation of all the beings that we fee.

THE LATE KING OF PRUSSIA'S CONFESSION OF FAITH—D'ALEMBERT ON CREATION. &c.

The late King of Prussia, addressing himself to Mr. D'Alembert, says, "You begin by proposing an alarming subject; no less than God himself, incomprehensible to a limited being as I am, and of whom I can form no idea, except by comparing him to an organized body, that enjoys the power of thought. I contemplate the whole organization of the universe, and say to myself, "If thou who art but a worm, being animated, canst think, why should not those immense bodies, which are in perpetual motion, be productive of thought much superior to thine?"

"This appears to me very probable; but I have not the vanity to prefume, like the ancient Stoics, that our foul is an

emanation from that Great Being, and which, after death, it shall rejoin: For God is not divisible; and men are guilty of folly, which God is not. In fine, the Eternal and Divine Nature cannot, nor ought, to communicate with perishable beings and creatures, whose existence has not the duration of a moment, when compared with eternity! Such is my Confession of Faith; and what I have been able to combine, least absurd, on a subject which has never been understood since the world was a world."

To all which we may fay, we have proved that man is not an unoriginated being, and found the impossibility of his first existence, from time or eternity, without immediate intelligence of things present and to come from fome Cause: Hence then, had equivocal generation ever taken place, either in time or from eternity, and man in consequence been produced, he would, from his nature, have been an accident; and, without such intelligence being communicated, must have perished nearly as soon as generated or produced.

The fundamental doctrine of Spinoza, (of whom Mr. D'Alembert feems to think, improperly perhaps, the King a disciple) viz. "That the matter of all the things in the universe is but one continued Being, every where of the same nature, bowever differently modified, and endued with unchangeable, essential, and inseparable attributes—attributes of which he mentions extension and cogitation only, and calls them the principal," is totally void of foundation: For (not to bring against this doctrine, that there is a vacuum in the universe) we have found a part of matter, and that too an organized part, MAN, not originally "productive of thought."

But let us for a moment allow, that a tendency in bodies to motion, one or more ways, Should be effential to matter; and that it may have some end: Let us also allow, that it was eternally guided by sufficient intelligence, inherent therein. Then, if matter modelled and preserved man, it would have been necessary to his original existence (as a part of such matter, and without experience) that this intelligence should have shewn itself, directly and sufficiently, in these cases. Man would have been shown from these, as an organized part, to be in a capacity of providing for himself

as foon as produced: The possibility of continued existence would have been clearly pointed out, and proved to have ever existed. But these cases show the very contrary; and discover that man, wanting experience, could not originally exist without the immediate interposition of some active, intelligent, and powerful Cause: And the proof is consequently against Atheism.

Moreover, as, by these cases, it has been demonstrated, that knowledge must have originally been revealed to man by fome Cause, the proof of this Cause communicating with perishable beings needs not further to be insisted on: And hence we have demonstration against Deism, as well as against Atheism.

I look towards the immense bodies of the universe with filent admiration! But the foregoing conclusions bid me confider them as vast theatres only, wherein are exhibited the divine power and wisdom! They are, no doubt, of nobler form, of more admirable construction, than man could devise. I may allow them a mind, which may be productive of thought greatly superior to mine! But we have proved matter or body to be of caused existence; and we know, that intelligence is not always according to bulk: For then the horse would have more knowledge than the rider—the tree than the man who fells it; and we might carry this comparison further, and shew greater inconsistency in this creed.

But it would be wasting time, when the foundations of Atheism and Deism are destroyed, and the truth of Revelation established from the nature of man, to answer all the questions and deductions of the former. But let us attend for a moment. The King of Prussia (in letter 65th of vol. 11th) says, "The system of the world created out of nothing is contradictory, consequently abstand." To this Mr. D'Alembert answers, (in letter 68th) "I first agree with your Majesty, that there is a common principle, which appears as evident to me as it does to you. Creation is absurd and impossible. Matter, therefore, is not to be created—consequently, has not been created—consequently, is eternal. This result, however necessary, will not accord with the true partizans of the existence of a God, who insist on Almighty, Immaterial, and Active Intelligence. But this is of small importance. We seek truth,

and not their pleasure." In p. 184 of the same volume, Mr. D'Alembert enquires, if "It (Intelligence) has created?" or, asks he, "Does it only model?"

To the first we may answer, that we have found matter or body of contingent existence. It is, therefore, an effect, which must have received its being from or through a CAUSE of Necessary Existence; and consequently must bave been CREATED or CAUSED, by or through such Necessary Existence.*

Hence then, as we must believe either in a creation, or in the eternal existence of matter, it is infinitely more reasonable to believe the former than the latter: For creation by fome Cause is only a difficulty, which our limited capacities cannot comprehend; but the eternal existence of matter, without an Active Cause, is an absurdity, which is pointed to by, and even demonstrated from, the nature of man.

From what has been faid, it will necessarily follow, that (notwithstanding any supposed natural and moral evil, or evil of defect, which appears to obtain in the world) the necessity of admitting a First or Active Cause will exclude every argument to be taken against the existence of such Cause, from a supposition that the possibility of this Cause and such supposed evil cannot exist at the same time.

We shall speak to Mr. D'Alembert's second question in what follows: But having given Mirabeau's Elements of Nature and the Creed of the King of Prussia, and fully, though briefly, answered them in the fundamental points, I beg leave shortly to state

THE TRUE PRINCIPLES OF THEISM.

It will be admitted, that man can conftruct inftruments from the parts of matter or body, can give them motion, figure, fize, and other properties applicable to a variety of uses. But, although he can conftruct such instruments, and comprehend their uses, he cannot give them intelligence, nor voluntary motion; neither can an instrument give itself these, nor any of the attributes which are before mentioned.

It must also be admitted, from what has been proved, that the several parts of matter or body with which we are ac-

^{*} See note, page 16 and 17.

quainted * bave only CAUSED intelligence, motion, figure, and fize; we may, therefore, call those parts of matter materials or instruments, to which fome Cause has communicated those attributes in every original circumstance.

But, there was primarily no necessary, but only a caused, connexion between any instrument, motion, sigure, size, matter, or mere existence—and—INTELLIGENCE, COMPREHENSION, OF DESIGN: Yet, as man wanted experience or knowledge to continue his existence; and, as matter or body required motion, sigure, and size; it is plain, that some Cause had, not only the comprehension and power to model, but the power also to give MAN intelligence and voluntary and involuntary motion, sufficient to lead to this experience, as well as involuntary motion, figure, and size to other matter, for performing its functions.

But this Caufe, who gave intelligence, and who (from his perfect comprehension of design) must have known the present wants of his creatures, must also have known their future swants; and, therefore, might give them intelligence of things to come, as well as of things present: For, if some Cause had not known the future as well as the prefent, then there could have been no comprehension of design in any cause; and CHANCE-that great being of Atheism-NOTHINGmust be supposed to have produced intelligence, barmony, and order. But, throughout nature, we perceive no effect without fome Caufe - no ACCIDENTAL THINGS produced - no EQUI-VOCAL GENERATION taking place. And, were we to contend for fuch accidents, it would be necessary to our argument, not only to shew the possibility, but the probability, of our opinion; neither of which can, I apprehend, be shewn. These doctrines of Atheism, therefore, are without GROUNDS, and confequently too abfurd to reason upon.

Moreover, in the scale of nature, as man, with the intelligence given him, is infinitely superior to any instrument he

^{*} It is sufficient, that our proof rests on what we are acquainted with. When mankind have MORE data, it will then be proper to consider what more may be drawn therefrom. In the mean time, we reason from what we know of the nature of man. Should any one bring conjecture, or hypothesis, against the facts herein stated, or against the reasoning drawn from such nature, we shall not attempt to answer.

can construct; so the Original Cause must be infinitely superior to man: For, as this Cause had not only the power of modelling matter, but the power also of communicating to it VOLUNTARY MOTION, as well as intelligence of things present and to come, to have communicated these, he must have had power and intelligence infinitely superior to any notion which can be conceived by man: And, although he call in the idea of the whole universe to his aid, he will not be enabled to stop, without admitting this Cause to be a Being of Insinite Intelligence and Power, nor without adding thereto all the other attributes which are demonstrated in the note, pages 16, 17.

But this Being, who can communicate voluntary motion and intelligence of things present and to come, who can bring what is termed passive matter into active existence, and who is a Maximum, not only of intelligence, but also of power, must have created or caused such matter: For, as matter has been proved to be of contingent existence, and to be an effect which could not have been produced without a cause, a Cause must be found, not of contingent, but of necessary existence; consequently, matter was created or caused by Necessary Existence—and, therefore, by that Being whose non-existence is impossible—by that Being, whom we consider our Creater and Preserver—THE ALMIGHTY GOD AND MAKER OF THE UNIVERSE.

IT has now been shewn, that man must have been created, that he must have been preserved, and that a revelation, or instruction, must have been given him, by God. Now, this revelation might have been given him at the creation, and have been sufficient to conduct him through life without farther intelligence: Or, it might have been given only as wanted.

In the first case, the first created being must have had revealed to him things present and to come, must have seen his wants, all the dangers to which he was exposed, and must have been shewn the means by which he was to satisfy those wants, and to avoid these dangers. In fact, what mankind now get from experience and instruction must have been originally received from revelation.

In the fecond cafe, man primarily may be supposed to have been taken by the hand, to have been conducted to knowledge as he wanted it through life; and to have gained experience, like his race, as his faculties expanded. But, in either case, or in any case between these, man, being taught by revelation, was to instruct his children, and these their descendants. A failure in this inftruction would have broken a link in the chain of Providence: But a failure in man towards his offspring, from neglect or infufficiency, was poffible, nay probable; and, confequently, he might have left them without necessary, perhaps without any, knowledge of the Divine Will. Hence, divine inftruction was ftill necessary to be repeated; and Prophets, or men whose minds were illuminated, might be repeatedly fent to the human race. But the proofs of Revelation are well known. We have attempted an introduction to these-have demonstrated the original necessity thereof-and have shewn that Atheism and Deifm have no ground from the nature of man.

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