most abusive language, unbecoming men of learning, by such as Scaliger, Drusus, and Vossius, as if they were men but half learned, half divines, mere fools, sceptics, &c. but of late I observe this confidence abates, and learned men begin to think that it is far from being a determined point, what were the original characters of the *Hebrews*. The learned authors of the Universal History * have taken the side of those who are against the Samaritan characters, and are for the square letters being the original Hebrew, and have given their reasons for it; and I hope to make it appear, at least probable, that the Yews always had and retained their letters and characters, and also the Samaritans theirs; and that there has been no commutation of letters between them: and to begin

WITH the Jews; though we cannot come to any certainty of their ancient letters and characters, yet there is a probability that they were the same in which their sacred writings are now extant; and this is all I shall attempt to shew.

It has been observed that the Hebrew alphabet is the first of the oriental lan-

D 4 guages,

² Vol. xvii. p. 302, 304.

guages, from whence the rest have received theirs; but in name only, not in fignification; for the fignification of the names of the letters in the alphabet only correspond with the figures of the square letter; indeed though the Hebrew alphabet is observed in order no less than twenty times in the Old Testament, Psal. xxv, xxxvii, cxi, cxii, cxix. eight times, cxiv. Prov. xxxi. Lamentations fix times, yet not the name of one letter is given; but in the Septuagint version of the Lamentations, made three hundred years before Christ, the names of all of them are given just as they now are. The Greeks had the names of their letters very early, not only before the writing of the New Testament, in which mention is made of fome of them, as of Iota, Alpha, and Omega; and in Josephus * of Theta, and Tau; but Herodotus b, who wrote his hiftory between four and five hundred years before the birth of Christ, observes, that the Persian names end in a letter which in the Doric dialect is called San, and in the Ionic dialect Sigma. Plato +, as early, makes

men-

^{*} Antiqu. I. i. c. 6. b Clio, five I. i. c, 139. † in Cratylo, p. 271, 284, 286, 289, 292, 297, Ed. Ficin.

mention of the names of several of the letters of the Greek alphabet; and Homer. fome hundreds of years before them, has the names of the whole Greek alphabet; for his works, both his Iliad and his Odyffey, the several books of them, have their titles from thence, and are called by their names; unless it should be thought, as it is by some, that the titles are added by fome ancient Grammarians; which names are chiefly taken from an Eastern alphabet: and as the Greeks are generally supposed to have their letters, at least most of them, from the Phænicians, they doubtless had the names of them along with them; and Diodorus Siculus ‡ expressly says, that as Cadmus brought the letters from Phænicia into Greece, so he gave to every one their names, as well as formed their characters; and as the Phænician, or old Samaritan alphabet confifted of letters of the same name, though of a different character from the Hebrew, it may reasonably be supposed that the names are derived from thence as the language is but a dialect of the Hebrew, with a little variation and deflexion from it; so that the Hebrews had these names

[‡] Bibliothec. lib. 3. p. 200.

names originally; and it cannot be thought otherwise but that when their letters were first invented, and marks made for them, but names were given unto them; and Capellus * himself is quite clear and expreis in this matter: " before the age of Cad-" mus the Phænician, he says i. e. 1450 " years before the birth of Christ, the He-" brew letters had their own names, and " indeed the same with those by which they are now called, as is plain by com-" paring the Greek alphabet with the He-" brew;" and a little after he fays, the same names of Hebrew letters are as they were three thousand years ago: now the names of the letters of the Hebrew alphabet, though adopted by others, only correspond in their fignification with the figure of the square letters now in use: thus according to various writers , & Aleph the first letter, fignifies an ox, and its figure resembles the head and horns of one, and as that, gives the lead to the rest; \(\simega\) Beth, an house, and it represents one, its foundation,

Arcanum punctat. Revelat. 1. 1. c. 12. b Vid. Schindler. Lexicon Pentaglott. Herman. Hugonem de prima Scribend. Orig. c. 7. p. 69. &c. Wasmuth Vindiciæ Heb. par. 1. c. 1. p. 58, 86. Marckii Exercitat. ad Matt. v. 18. Bedford's Chronology, p. 497, and Dr. Gregory Sharpe's Origin of Languages, p. 60, &c.

wall, and roof, which with the Hebrews was flat; I Gimel a camel, and it has the figure of its long neck and bunch on its back; 7 Daleth a door, and it defcribes the lintel and post of one; n what it fignifies and reprefents is not easy to say: 7 Vau, an hook, and it refembles one; * Zajin, fignifies armour, and has the figure of a dart, spear, or club; \(\pi\) Cheth a beast, and its position is like that of a quadruped; v Teth, folding or involving, as is the form of it; 'Jod, an hand, the small part of it the finger, it represents; \(\sigma \cap Caph\), the hollow of the hand, or a curvature, as its figure is; 5 Lamed, a goad, and it is like one; \(\mathbb{D} \) Mem, a spot as is impressed on the hollow of the hand; I Nun, a fon, child, or infant, and it is thought to resemble one fitting; D Samech, a support, the pedestal of a column, to which it is not unlike; y Ain, an eye, and it is the figure of one open; De, a mouth, an open one; \$ Tzadde, a fork, and fuch is its figure; P Koph, a revolution, a semicircle, with a descending line, or a monkey, having the tail of one; " Reso, the head, the hinder part of one it resembles; w Schin, a tooth, and is the figure of three teeth; n Thau the boundary of the alphabet. Now the figures of the letters of the alphabet, neither in the Samaritan characters, nor in any other but the square, will answer to the signification of these names.

As the Hebrew language was the first and primitive language, and was spoken by Adam, as has been shewn, it is probable the letters were first invented by him, as fome have thought c; fince as man is not only a speaking, but a social animal, it can hardly be imagined that Adam should live so many years, and not consider the advantage of letters to his posterity, and atempt to form such for their use; nor could arts and sciences, which no doubt were found out in his time, be well cultivated without the use of etters. It is certain some of the arts and sciences were in use before the flood, Gen. iv. 21. and very probably aftronomy, as it must be, if there

c Suidas in voce Aδαμ. Hermannus Hugo, ut supra c. 3. p. Bibliander & alii in ib. The Jews ascribe several writings to Adam, Wolsii Biblioth. Heb. p. 110, 111. In the Tal ud they speak of the book of the sirst Adam, T Bab. Bava Metzia, fol. 85, 2. and of a book the angel Raziel gave him, which bears the name of that angel, Zohar in G. fol. 43, 3. Some writers make mention of a book composed by Abel the son of Adam. See Bangi Cœlum Orient. p. 103, 123.

there is any truth in the history of the pillars erected by the posterity of Seth, which must make writing necessary, as Huygens d observes: besides, it is not reafonable to suppose that Adam himself should be without the knowledge of the sciences, since the very first sight of the heavenly luminaries would lead him into a contemplation of them, and to make future observations upon them; and by obferving their motions, appearance, and difappearance, their revolutions, and the distinctions they made of days, months, and years, and of the seasons, of summer and winter; he must obtain by degrees a confiderable knowledge of this science. Some have thought that the knowledge of all things natural, both terrestrial, as plants, &c. and celestial, was of God infused into him, and implanted in his nature; and in whatsoever way he had it, it may be reasonably concluded that he would communicate it to his posterity, which feems to require the use of letters; and Scaliger f made no doubt of it that the art of printing was known by him; though

d Cosmotheoros. fol. 10. p. 56. e Vid. Lydiat defens. tract. de ann. form. c. 8. p. 26. f Apud Lydiat. ib. p. 125.

though that is not very probable, yet he might have the knowledge of letters, and of the use of them; indeed the Indian Brachmans s, and the ancient Druids h and Pythagoras i taught their doctrines without the use of letters; but it was not through want of them, nor through mere neglect of them, but because they had some peculiar ends to answer thereby: now if letters were invented by Adam, it feems most reasonable that as his language, so his letters were continued to the times of Noah, and were communicated in the times of Shem through the families of Eber and Abraham to the people of I/rael; and though the precise character cannot be determined, it is most probable, it was the square character, as being the most expressive, perfect, and elegant, The Jewish writers are quite clear in this matter, that not only the letters but even the points and accents as they now are, were known to Adam, being taught him of God; as the author of the book of Cofrik, and his commentator R. Judah Muscatus 1.

If the pillars fet up by the fons of Seth could

^{*} Alex. ab. Alex. Genial. dier. 1. 2. c. 30. h Cæfar. Comment. 1. 6. c. 13. i Alex ab. Alex. ut supra. k Cosri par. 4. s. 25. l Comment. in ib. fol. 229. 1.

could be depended on as genuine, there would be proof not only of the arts and sciences, particularly astronomy, being known and taught, but of letters, and their use in their days; and to Seth himself the invention of letters has been ascribed m. Josephus n fays, the pillars erected by his posterity continued to his time: but it is not likely that these pillars, the one of brick, the other of stone, should survive the flood; and the account he has given of the place where they stood, is very dark and intricate; he calls it the land of Syriad, but whether he means Syria, or a place in the land of Egypt, or Seirath near Gilgal, Judg. iii. 26. each of which is gueffed at o, cannot be determined; nor does he give us the least hint what kind of characters were upon them; and indeed had the pillars been really in being, it can scarcely be thought that the characters could be legible, or that even conjectures could be made of what they were. In Syria and Mesopotamia are said to be some ancient books of the Zabians, which they pretend to be the patriarch Seth's ?; and the Arabic

writers

<sup>Wid. Suidam in voce Σηθ.
Nariqu. 1. 1. c. 2.
Vid. Marsham Canon. secul. 1. p. 3.
Præfat. ad Marmor. Arundel. & Vossium de ætate mundi,
c. 10. p. 37.
Præfat. Hyde ad Hist. Relig. Pers.</sup>

writers fay, that Seth was the inventer of writing letters, and shewed them in the Hebrew tongue. If the account that is given of Cainan, the grandson of Seth, could be credited, it would not only prove the use of letters in those early times, but that the Hebrew letters were then used; the account is what is faid to be fent by Alexander the Great, when in India, to his master Aristotle, and is as follows: "When I came to fuch a place in India, " fays he, the natives told me that they " had with them the sepulchre of an an-" cient king that ruled over all the world, " whose name was Cainan, the son of " Enos, who foreseeing that God would " bring a flood upon the earth, wrote his " prophecy of it on tables of stone, and "they are here; the writing is Hebrew " writing."

ENOCH, the seventh from Adam, delivered out the prophecy referred to by the apostle Jude, ver. 14, 15. but whether it was written is not certain; it is not improbable it might be: the Jews make mention of a writing of his in their ancient book

⁹ Elmacinus apud Hottinger. Smegma, p, 228. Juchasin, fol. 3. 2. so Ben Gorion, l. 2. c. 18. p. 131.

book of Zohar f, and in the Targum of Jonathan on Gen. v. 24, he is called the great scribe; and several of the christian fathers speak of a book of his as authentic, as Tertullian t and others; and the Arabic writers " tell us of pyramids and pillars erected by him, on which he engraved the arts and the instruments of them; and fome writers * ascribe the invention of letters and writing of books to him; but what characters he wrote and engraved in are not faid: others * have pretended to give the alphabets of Adam, Seth, Enoch, and Noah; but the characters they give neither agree with the Hebrew nor with the Samaritan, and are mere figments, and are no more to be depended on than in what the prophecy of Ham the fon of Noah was written, out of which Pherecydes the Syrian, is faid to take his allegories y. If Abraham the ancestor of the Jewish nation was the inventor of letters, as some say, the Hebrew characters might bid

In Gen. fol. 53. 2. and 74. 1. t De Cultu fæmin. 1. 1. c. 3. vid. Bangi Cælum Orient. Exercitat. 1. 24. Qu. 5. Mahulpharag. Hist. dynast. dyn. 1 p. 9. w Vid. Hugo. de orig. scribendi, c. 3. p. 41. Shalshalet Hakabala fol. 94, 2. Vid. Bangi ut supra, Exercitat 2. Qu. 1. p 100, 101. 104. 105. Y Vid. Clem. Ale. Stromat. 1, 6. p. 642.

bid fair to be the first; nay, Suidas says 2 they were the sacred letters he invented; and to him is sometimes ascribed the cabalistic book of the Jews called Jetzirah 2.

Some of the Jewish Rabbins say, that the grains of manna which fell from heaven about the tents of the Israelites in the wilderness were figured with the character of the Hebrew letter | Vau very perfectly expressed; and that that is the principal reason why the wondering Israelites said one to another מן הוא Man bu, which according to them is to fay, what means this vau? the reason of which figure they suppose to be, because the manna was only to be gathered on the fix days of the week, which that letter numerically fignifies: this is to be, treated as a mere fable, nor have I met with it in any writer but Gaffarellus b; all the advantage I make of it is this, that those Rabbins who relate this, believed that the square letters were in use before the giving of the law, for fo early was the original descent of the manna; and indeed if the Israelites did not understand

² In voce Αξρααμ, vid. Herman Hugo. ut supra. p. 41 ³ Cosri par 4. c. 27. Juchasin sol. 52. 2. b Unheard of Curiosities, par. 4. c. 12. p. 352.

$\begin{bmatrix} 5^{I} \end{bmatrix}$

stand letters before the giving of the law, of what use could the writing of it be unto them? and to what purpose was it written and brought unto them.

It is not only the opinion of some Christian writers that the Hebrews received their letters first from Moses thro' the giving of the law unto them, but even Eupolemus, an heathen writer, as quoted both by Clement of Alexandria d, and Eusebius, affirms that Moses first delivered letters to the Yews, which is received by many f; however this be, it is certain, the law was written in letters engraved by God himself, and given to Moses for the Israelites; and it is most probable, as has been already observed, that those letters were not the ill-shaped letters of the Samaritans, the same with those of the old Phænicians or Canaanites, but the noble, majestic square letters, in which the books of the law and prophets are now extant.

c Vid. Aug. de Civ. Dei, l. 18. c. 39. Isidor. Origin. l. 1. c. 3. and chronic p. 263. d Stromat. l. 1. p. 343. Præpar. Evangel. l. 9. c 26. f So Clemens Roman. Cornelius Agrippa, Crinitus, Textor, Gyraldus apud Herman. Hugo ut supra, MS. in Vatican. Biblioth. apud Waser. de Numis Heb 1.2 c. 3. vid. Owen. Theologoumena l. 4. Digress. 1. p. 301.

E 2

Philo

Philo the Jews, fays, the law was anciently written in the Chaldee language, that is, in the Hebrew language, properly fo called; for, as Jerom h observes, Philo thought the Hebrew and Chaldee were the fame language; and nothing is more common with the Jews i, than to fay the writing in which the law was given, is the Affyrian language and writing, by which they mean the modern Hebrew letters, in diftinction from the Samaritan, as appears by what has been quoted out of the Talmud, and which they expresly say k is what they now write in. This they call the Affyrian tongue and writing, from the word Asher, which fignifies happy and bleffed, being happy and bleffed above all languages; or because they had it from their ancestor Abraham, who came out of Affyria; and as they carried it into Affyria, when led captive thither, so it came out of Assyria with them, when they came from thence 1; and that the tables of the law were written in it, is generally agreed on, by them,

De vita Moss. l. 1. p. 657, 658 h Comment. in Dan. i. 4. Balmesii mikneh Abraham, p. 2. lin. 26. Gloss in T. Bab. Megillah, fol. 8 2 Shalshalet Hakabala, fol. 74. 2 h T. Bab. Sanhedri fol. 21. 1. and Balmess. ut supra, lin. 24, 25. and p. 6. lin. 13. 14.

them. R. Jacob says m, the whole world acknowledge that the tables and book of the law, which were in the ark, were written in the Assyrian character, by which they mean the square character; that is, the whole Yewish nation, a few, only excepted, not more than two or three a. If the mediums of proof made use of by the Yews could be admitted as valid, as they cannot, it would put the matter out of all doubt, that the square letters were as early as the law: they obferve, that the hooks of the pillars in E_{Mod}. xxvii. 10. are called Vaus, and as the pillars were not changed, fo the Vaus were not changed; from whence they conclude the Vaus were made like hooks, and that in the days of Moses the Vaus were like those now in use of and what is true of one letter is true of the rest; and that their letters were never changed, and which they also conclude from Esth. viii. 9. have likewise a notion that the letters of the law were perforated, fo that the figures of the letters could be seen on both sides,

E 3 where-

m In En Israel Megillah, c. 1. fol. 415. 1. n Vid. Buxtorf, de lit. Heb. s. 20. 23. ° T. Hieros. Megillah, fol. 71. 3. T. Bab. Sanhedrin, fol. 22. 1. and Gloss. in ib.

wherefore they observe \(\sigma\) Mem clausum and \(\sigma\) Samech which were in the tables, stood miraculously?; for they being near or like to a circle or an O, they had nothing to adhere to, or subsist by, but must fall, unless supported by a miracle. Now though these notions cannot be allowed of, they serve to shew the sense of the Jews, that the square letters were then in being, since these observations will not agree with the said letters in the Samaritan alphabet; nay, they say that the forms of letters, vowels and accents were written by God on the tables, as we now have them?

IT was usual in ancient time to inscribe things on rocks and mountains, in order to perpetuate them to posterity, to which Job may allude, ch. xix. 24. thus Semiramis engraved her image and an hundred shield-bearers by her at the bottom of a rock, and wrote upon the rock in Syriac letters, as Diodorus Siculus relates; so the Arabians, Phænicians, and Egyptians, and others, before the use of paper, engraved their sentiments on rocks and stones.

The-

PT. Bab. Sabbat, fol 104. Tipheret Ifrael in Broughton's works, p. 506.670.684.703. Biblioth. i. 2. p. 100.101. Plie. l. 6, c. 28. vid. Huet. Demonstrat Evangel. c. 2. f. 15.

Themistocles cut letters upon stones which the Ionians, coming the day after to Artemisium, read, as Herodotus reports t; and it was usual with the Danes to write the acts and deeds of their ancestors in verse, and engrave them in their own language on rocks and stones . In a journal made about forty years ago, from grand Cairo to mount Sinai, a translation of which is published by Dr. Clayton, late bishop of Clogher, it is related w, that those who made it came to fome hills near mount Sinai, called the written mountains; on which with others they passed for an hour together, were engraved ancient unknown characters, cut into the hard marble rock, twelve or fourteen feet distant from the ground; and though they had feveral in company acquainted with the Arabic, Greek, Hebrew, Syriac, &c. none of them had any knowledge of those characters. The bishop thought it probable that these were the ancient Hebrew characters, which the Israelites having learned to write after the giving of the law on mount Sinai, di-E 4 verted

Urania, five, 1 8.c. 22. vide Melpomene, five 1. 4. c. 87.

Salmuth. in Pancirol. par. 2. p. 256. w Journal

c. p. 45, 46. Ed. 2.

verted themselves with practifing it during their forty years abode in the wilderness; and he was of opinion that the ancient Hebrew characters might be recovered by them; wherefore he proposed to the Society of Antiquarians in London, to fend a proper person thither for that end, and offered to bear a proportion in the expence of it; and could those characters be recovered, and an alphabet formed out of them, it would doubtless determine what was the ancient figure of the Hebrew let-About an hundred years before the above journal was begun, Petrus a Valle and Thomas a Novaria transcribed several of them, which the former had in his poffession, and shewed them to some Jews, to whom some of the letters seemed to be like to those of the Hebrew now in use. others like the Samaritan, and others agreed with neither; but the sense of them none could understand. Now these letters were no doubt of one and the same alphabet, form and figure originally, and if many of them are of the square form, or like those Hebrew letters now in use, and those the greater part of them, as it should

^{*} Antiq. Eccl. oriental. p. 147.