

AND Dumbe Mans Friend.

EXHIBITING THE

Phile sophically verity of that subtile Art, which may inable one with an observant Eie, to Heare what any man speaks by the moving of his lips.

UPON THE S'AME

Ground, with the advantage of an Historical Exemplification, apparently proving, That a Man borne Deafe and Dumbe, may be taught to Heare the sound of wards with his Eie, & thence learne to speake with his Tongue.

By 1. B. sirnamed the Chirosopher.

Sic canimus Surdis -

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dispute whether he heares with his eye or no: for wee are not so magistrall in this matter, as to have any thought of deceiving others with a vaine Philosophy of swelling words.

Observation. II.

El Ee was borne Dease and Dumbe. Great are the Nation of those (otherwise ingenions men) who have fallen under this unhappy accident; the causes being various and unknowne: there are who suppose that this happens to some through the propiety of their place of birth. Soranus affirmes, that those who are borne in Ships at Sca, are by a proprietie of their place of birth, like Fishes, mute. Montuo confidently affirmes, that by a proprietie of the place, they who were borne within the walls of the Castle of Claramont, dumbe; as it happened to all the Barons that were borne there. Astrologers say that Childe will be deefe, that is borne when

when Mercurie is Lord of the fixt house, and infortunate by evill aspects with Saturne, chiefly if he be in the fixt house: Likewise they will have great impediment in their hearing, in whose nativity Jupiter and Saturne bee both impedite and infortunate above the earth; that is, if they be retrograde or combust in evill places. And if Mercurie be impedite of Saturne in a Childes nativity, it doth hinder the tongue; but it is worse when they be corporally conjunct together, especially, in the Ascendent, or in the seaventh house, and in the same signe with the Sun. (Mercurie being then Occidentall:) or if Mercurie be above the earth corporally conjunct with Saturne, or else in an evill aspect of Saturne, and in a dumbe signe called Signum mutum, and also is unfortunate, that is to say, in an evill place, retrograde or combust and peregrine, that party then borne, will have great impediment in his tongue, or else will be dumbe, and cannot speake. Sometimes the sinne of the Parents are exemplarily punished in their children. Dr. Joachim the brother of Camerarius, told him he saw in the Court of the Lant-E 3 grave

grave of Hesse, a Boy dease and dumbe To witty, that hee could not wonder enough at his dexterity in executing the commandements that were given him; for by a winke of the eye, hee conceived of the will of the Prince and of his houfhold: The Lantgrave seeing him wonder at the sight, hee told him: You see this young Boy, his use is to declare with a marvelous readinesse by gestures of his. body, and by motions of his fingers, any new thing he seeth done in the Court or City. He is an example of Gods justice, for, his mother being accused of stealing; when shee went with childe with him, used such an imprecation, that if that which she was charged with was true, her Childe might never speake when it came to be in the World, but remaine Dumbe all his life.

To some this is an hereditary evill and

an imperfection ex traduce.

But why Deafe men should get deafe children? may be from that similitude which springeth from the seede, in as much as it slowes from the whole œconomy of the Body; that is, sometimes it slowes out more from the Father, sometimes it slowes out more from the Father, sometimes

times from the Mother; from this plenty of provision proceedeth the similitude, so some part in children resembleth the Mother, another part the Father; as that seede hath more copiously issued from the parts of either Parent. And commonly when a Deafe and Dumbe man hath got his Wife with childe, there is a solicitous expectation in their Friends whether the childe should prove Deafe and Dumbe or no: For it falleth not out alwayes, that the children of Deafe and Dumbe men inherit that imperfection of their parents, as intailed upon them: whereof the reason above mentioned may serve, that is, the seed of the perfect parent may be more luxuriant and predominant, whereof I have known some examples. What the issue of a Deafe and Dumbe man and woman would prove; there hath beene no opportunity afforded to trie, because sew Philosophers have beene bidden to such a wedding. The like reason may be, why they should have deafe Children who are deafened by some disease, or by reason of some overpotent object which hath destroyed their sense of Hearing. Upon which a Quære might E 4

might be raised, whether the children of those who dwell neere the Catarrachs of Nile (whose parents are all dease,) are not commonly borne dease also, rather then afterwards so made.

We doe not heare indeed, that any of the brethren or family this Lord was of, were unfortunate in the like defect, although that hath beene the sad condition of many eminent Families. Fernelius writes of a Senatour, whose Wife being healthy, yet all the children hee had by her were deafe and dumbe; the cause he judgeth to be very darke and obscure. Cardan speakes of a woman that had five and twenty children, of two of which number shee was delivered within tenne moneths, both deafe and dumbe, which both lived, and lived in his time; the one with three Mola's, the second with two, not onely dead but putrified; who while The went with them felt not her selfe as with her others, but shee felt as it were a weight of lead in the bottome of her belly. It being very likely that the Mola's growing to by reason of their frigiditie (for they are as congealed blocd) did hurt their braines, thence the hearing, and

and so dulled the facultie of speech; e-

specially when they putrified.

Nor are examples of these sad accidents very rare among us; such therefore as I have either knowne, or by credible intelligence gained notice of from others, I shall here annex, conceiving it sit to enlarge the Forreigne story of Dease and Dumbe men, with such additional notions. The rather that wee may come a little out of these outlandish Writers debt, and in some reasonable sort, vie Historical observations with them.

Sir Edward Gostwick of Wellington in the County of Bedfordshire Baronet, a Gentleman otherwise very accomplished, was borne deafe and dunbe; hee hath attained unto writing, which is a substitute of speech. and from whence there lyes a way if well followed, to the recovery of an Articulate voice. Hence, writing to them that are deaf and dumb, may serve in stead of speech, who therefore doe best begin to write, and afterwards learne to speake. The first invention of Writing was to make Verba visibilia, missilia, & permanentia, to re-E 5 medy

medy the defect of speech that vanisheth away, is onely audible, and cannot bee wrought into discourse but by two that are present together, whereas this invention puts an eare, as it were into the eye, and presents our cogitations visible and legible, writing being the later invention; speech by it selfe signifies all our conceptions, and writing signifies our speech; for, writing to words, is aswords to cogitations: Yet this order is not of necessity, that speech must bee learnt first, and afterwards Writing should succeede, to signifie our words; rather then words writing: there being no naturall necessity for it, so that the contrary cannot bee done: But it happens rather by reason of the facility, and because men that are deprived of none of their senses, are apt sooner to speake, then to write; the tongue being sooner fitted by nature for that employment, then the hand for this: But the cleane contrary may be done, as appeares in the atchievement of this honourable Gentleman, and others mentioned in this book For as they who have their hearing doe as the readyer and better way begin at speech,