Avec shull to llui tud, and source and inclusion to reduce out and 7, 8. I left it on March 8. at the 18. of the Horn of Anics, almost in the same latitude s and I am apt to believe, it will be Eclipfed; which I wish I may be able to observe this evening, it it be not already passed.

If Signior Caffini hath observed it on those daies that I have, he will be glad to find the conformity of our Observations. I shall only add, that on February 3. we were furprized, to see the Comet again much brighter than ordinary, and with a confiderable Train. Some did believe, that it approach'd again to us. But having beheld it with a Telescope, I soon said, that it was joyned with two small Stars, whereof one was pretty bright, which I had already feen, on February 28. and 29. And this conjunction gave the Comet that brightnefs, as it happens to most of the Stars of the fifth and fixth magnitude, where 2. or 3. or more are conjoyned, which perhaps would thew but faintly fingle, though by reason of their proximity to one another, they appear but one Star. Hence it was, that I affured my friends here, that the following daies we should no more see it so bright, because I knew, that there we renone fuch imall bright Stars in the way, which by my former observations I conjectured it was to move.

An Observation imparted to the Noble Mr. Boyle, by Mr. David Thomas, touching some particulars further considerable in the Monster mentioned in the first Papers of these Philosophical Transactions.

Upon the firicteft inquiry, I find by one, that faw the Monftrous Calf and ftone, within four hours after it was cut out of the Cows belly, that the Breaft of the Calf was not ftony (as I wrote) but that the skin of the Breaft and between the Legs and of the Neck (which parts lay on the fmaller end of the ftone) was very much thicker, than on any other part; and that the Feet of the Calf were fo parted as to be like the Claws of a Dog. The ftone I have fince feen; it is bigger at one end

than

than the other ; of no plain Superficies, but full of little cavities. The ftone, when broken, is full of finall peble ftones of an Ovall figure : its colour is gray like free-ftone, but intermixt with veins of yellow and black. A part of it I have begg'd of Dr. Haughten for you, which I have fent to Oxford, whither a more exact account will be conveyed by the fame perfon.

Extraction a Letter, lately written from Venice by the Learned Doctor Walter Pope, to the Reverend Dean of Rippon, Doctor John Wilkins, concerning the Mines of Mercury in Friuli; and a way of producing Wind by the fall of Water.

The Mines of Mersury in Friuli, a Territory belonging to the Venetians, are about a days Journey and a halt diftant from Goritia Northwards, at a place call'd Idria, scituated in a Valley of the Julian Alps. They have been, as I am inform'd, these 160, years in the possession of the Emperor, and all the Inhabitants speak the Sclavonian Tongue. In going thither, we travell'd several hours in the best Wood I ever faw before or fince, being very full of Firrs, Oakes, and Beeches, of an extraordinary thickness, straitness, and height. The Town is built, as usually Towns in the Alps are, all of wood, the Church only excepted, and another House wherein the Overseer liveth. When I was there, in August last, the Valley, and the Mountains too, out of which the Mercury was dug, were of as pleasant a verdure, as if it had been in the midft of Spring, which they there attribute to the moiftness of the Mercury; how truly, I dispute not. That Mine, which we went into, the best and greatest of them all, was dedicated to Saint Barbara, as the other Mines are to other Saints, the depth of it was 125. paces, every pace of that Country being, as they inform dus, more than 5 of our Feet. There are two ways down to it; the shortest perpendicular way is that, whereby they bring up the Mineral in great Buckets, and by.

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