

are to bee readde onely of masters in suche arte, that can iudge the chaffe from the corne. and Ptolemye that worthy writer and myracle in nature, is to harde for younge schollars, except they be fyrste instructed not onely in the principles of the Sphere, but also well traded in Euclides his Geometrye, and also well exercised in the Theorykes of the Planetes. But nowe let me see the table that you haue collected.

- 1 The ordre and mouinges of the nine Spheres.
- 2 The spaces of their reuolutions by their propre motions.
- 3 The forme of heauen is rounde, and his mouynges circulare.
- 4 The earthe is rounde in forme, and the water also.
- 5 The earthe is in the myddle and Centre of the worlde, and is but as a pointe in comparison to the Firmamente, and doth not moue anye waies.
- 6 The compasse of the earthe, and the diameter of it, what they make in common myles.
- 7 Of the circles in heauen what is theyr iuste quantities, their numbre, their ordre, their distaunce, and their offices.
- 8 Whye the Zodiake hath that name, and whether anye suche formes bee in the skye.
- 9 The diuers significations of a figure, and the declyninge of them. There are two Horizontes, one sensible, and the other onely iudged by reason, and what the quantities of them bothe are.
- 10 The Greekes and the Latines doo not agree in the description of the circles Arctike and Antarktike, and what are theyr reasons.
- 11 Whether there bee anye dwellers in the Vntemperate Zones.
- 12 What bee the circles Verticall and circles of Heighte, the circles of howers, and of the twelue houses.
- 13 Of the rysinge and settinge of the Signes and other Starres, bothe in the Ryghte sphere, and also in the Bowing sphere, after the Astronomers.
- 14 Of the Latitude of the Sonne and the twelue Signes from the east and weste.
- 15 Of the risinge and setting of the starres, after the mynd of the poetes.
- 16 Of the diuersitie of Naturall daies, as well as of Artificiall daies in diuers partes of the earthe.
- 17 The diuersities of howers, wherof some ar equall, and other vnequall

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