

*Aristotle.*

"Εστι δὲ ταῦτα (ζῶα ἔναιμα) ἀνθρωπός τε καὶ τὰ ζωοτόκα τῶν τετραπόδων, ἔτι δὲ καὶ τὰ φότόκα τῶν τετραπόδων καὶ ὄρνις καὶ ἵχθυς καὶ κῆτος καὶ—ὅφις. p. 42, 43.

Animals of the largest size are found among those which are red-blooded. All animals which have colourless blood are smaller in size than those which have red blood; with the exception of a few marine animals, as some of the *sepiæ*<sup>d</sup>.

Τούτῳ διαφέρει τὰ μέγιστα γένη πρὸς τὰ λοιπὰ τῶν ἀλλων ζώων, τῷ τὰ μὲν ἔναιμα τὰ δὲ ἄναιμα εἶναι. p. 42. Πάντα δὲ τὰ ἄναιμα ἐλάττω τὰ μεγέθη ἔστι τῶν ἔναιμων ζώων· πλὴν δλίγα ἐν τῇ θαλάττῃ μείζονα ἄναιμά ἔστιν, οἷον τῶν μαλακίων ἔνια. p. 9.

All red-blooded animals have the five senses.

"Ανθρωπος μὲν οὖν—καὶ ὅσα ἔναιμα καὶ ζωοτόκα, πάντα φαίνεται ἔχοντα ταύτας πάσας (αἰσθήσεις). p. 100.

*Cuvier, tom. I.*

oviparous, are quadrupeds, and fish.

SUBDIVISION DES ANIMAUX VERTEBRES. L'homme—les singes, &c.—les cétacés—les oiseaux—tortues—serpens—poissons. Tom. i. 67.—ii. 351.

Vertebrated animals, all of which have red blood, attain to a much larger size than those whose blood is colourless.

C'est parmi eux (les animaux vertébrés) que se trouvent les plus grands des animaux. p. 62. Le sang est toujours rouge. p. 63.

Vertebrated animals have always two eyes, two ears, two nostrils, the integuments of the tongue and those of the whole body.

Les sens extérieurs sont toujours deux yeux, deux oreilles, deux narines, les tégumens de la langue, et ceux de la totalité du corps. p. 64.

<sup>d</sup> See a curious engraving in Montfort, Hist. Nat. des Mollusques, tom. ii. p. 256, representing a gigantic *sepia* grasping a ship and its rigging.