full thickness in another. The man whose growth is so tedious, lives for 90 or an 100 years; whereas the dog seldom survives its 10 or 12th year. To the generality of other animals this observation is equally applicable. Fishes, whose growth continues for a number of years, live for centuries; and this from no other known certain cause, but the particular constitution of their bones, which do not admit of the same solidity as the bones of terrestrial animals.

Whether there are any exceptions to this kind of rule, which Nature seems to have adoped in proportioning the duration of life to that of the bodily growth, we shall enquire when we come to the particular history of animals, as also whether crows and stags live for such a number of years as is commonly pretended. In the mean while, as a general truth, let it be remarked, that large animals live longer than small ones, and this because they require a longer time to come to maturity.

The causes of our decay then are inevitable; nor can we avoid the fatal arrow of death, or even avert it, without changing the laws of Nature. The ideas which a few visionaries