γένη, καὶ τῶν ὑφ' εν είδος ετερα πρὸς ετερα. λέγω 5 δὲ κατὰ γένος μὲν διαφέρειν οἷον ἄνθρωπον πρὸς ἵππον (μακροβιώτερον γὰρ τὸ τῶν ἀνθρώπων γένος ἢ τὸ τῶν ἵππων), κατ' εἶδος δ' ἄνθρωπον πρὸς άνθρωπον· είσὶ γὰρ καὶ ἄνθρωποι οἱ μὲν μακρόβιοι οί δὲ βραχύβιοι ἔτεροι καθ' ἐτέρους τόπους διεστῶτες τὰ μὲν γὰρ ἐν τοῖς θερμοῖς τῶν ἐθνῶν μακρο-10 βιώτερα, τὰ δ' ἐν τοῖς ψυχροῖς βραχυβιώτερα. καὶ τῶν τὸν αὐτὸν δὲ τόπον οἰκούντων διαφέρουσιν όμοίως τινές ταύτην πρός άλλήλους την διαφοράν.

ΙΙ. Δεῖ δὴ λαβεῖν τί τὸ εὔφθαρτον ἐν τοῖς φύσει συνεστώσι καὶ τί τὸ οὐκ εὕφθαρτον. πῦρ γὰρ καὶ 15 ὕδωρ καὶ τὰ τούτοις συγγενη, οὐκ ἔχοντα τὴν αὐτὴν δύναμιν, τυγχάνει γενέσεως καὶ φθορᾶς αἴτια ἀλλήλοις, ὥστε καὶ τῶν ἄλλων ἕκαστον ἐκ τούτων όντα καὶ συνεστώτα μετέχειν τῆς τούτων φύσεως εὔλογον, ὄσα μὴ συνθέσει ἐκ πολλῶν ἐστίν, οίον οἰκία. περὶ μὲν οὖν τῶν ἄλλων ἔτερος λόγος. 20 είσι γὰρ ἴδιαι φθοραί πολλοῖς τῶν ὄντων, οἷον επιστήμη καὶ ύγιεία καὶ νόσω· ταῦτα γὰρ φθείρεται καὶ μὴ φθειρομένων τῶν δεκτικῶν ἀλλὰ σωζομένων, οξον άγνοίας μεν φθορά άνάμνησις καὶ μάθησις, έπιστήμης δὲ λήθη καὶ ἀπάτη. κατὰ συμβεβηκὸς 25 δ' ἀκολουθοῦσι τοῖς φυσικοῖς αἱ τῶν ἄλλων φθοραί. φθειρομένων γὰρ τῶν ζώων φθείρεται καὶ ἡ ἐπιστήμη καὶ ἡ ὑγίεια ἡ ἐν τοῖς ζώοις.

Διὸ καὶ περὶ ψυχῆς συλλογίσαιτ' ἄν τις ἐκ τούτων· εἰ γάρ ἐστι μὴ φύσει ἀλλ' ὥσπερ ἐπιστήμη ἐν ψυχη, ούτω καὶ ψυχη ἐν σώματι, εἴη ἄν τις αὐτης

ON LENGTH OF LIFE, I.—II.

wholes, but also between groups of individuals included under one species. By differences in genus I mean e.g. that between man and horse (for the genus man is longer-lived than the genus horse), and by difference within a species that between man and man; for of men too some are long-lived, and some short-lived, differing according to their different localities; for races living in hot countries live longer than those in cold countries. Some even of those who live in the same locality exhibit similar differences from one another.

II. We must of course grasp what it is among The sources natural objects that makes them easily destroyed or tion. the reverse. For fire, water, and the kindred elements. not all having the same power, are reciprocal causes of each other's generation and destruction, so that it is only natural that anything proceeding from or consisting of these elements should share in their nature, except for things formed by a combination of numerous parts, such as a house. With regard to all other things it is a different story; for many things, such as knowledge, health, and disease, have their own peculiar forms of destruction. They can be destroyed even when what contains them is not destroyed, but continues to exist: for instance. learning and recollection destroy ignorance, and forgetfulness and error destroy knowledge. But in an accidental sense the destruction of these other things follows the destruction of natural objects, for when living creatures are destroyed, the knowledge or health that is in them is destroyed also.

From these facts one might come to some conclu- Soul and sion about the soul, for if the soul is not by its own nature contained in a body, but only in the way in which knowledge is contained in the soul, it might be