

## REFERENCES to PART 1 ("Roots in Antiquity")

The major source of references for background reading in this course should be (i) references suggested to you by the few citations I give below, and (ii) references that can easily be found with a few minutes of web research. The citations I give here are only intended as a springboard to the larger literature (which is indeed vast).

Note that many of the subjects discussed in this section are under constant re-evaluation by historians, particularly as new evidence comes to light.

### (1) General History references

*History of the World*, J.M. Roberts (O.U.P., 1993)

*Europe- a History*, N. Davies (Pimlico, London, 1997)

### (2) General Philosophy References

*The Encyclopedia of Philosophy*, ed. P Edwards, in 8 volumes (Macmillan, NY, 1967)

*A History of Western Philosophy*, B. Russell (Allen & Unwin, London, 1946)

### (3) Hellenistic History

*Greece before History*, C. Runnels, P.M. Murray (Stanford University Press, 2001)

*Ancient Greece*, W.H. Hale (ibooks, NY, 2001)

*A History of Greek Philosophy*, P. Levi (Viking, London, 1985)

*The Greek World, 479-323 BC*. S. Hornblower (Methuen, London, 1983)

*The Histories*, Herodotus (Penguin, London, 1954)

*History of the Peloponnesian War*, Thucydides (Penguin, London, 1954)

### (4) Greek Philosophy

*A History of Greek Philosophy*, W.K.C. Guthrie, in 6 volumes (CUP)

*Plato, the collected dialogues*, ed. E. Hamilton, H. Cairns (Princeton University Press, 1961)

*The basic works of Aristotle*, ed. R. McKeon (Random House, NY, 1941)

### (5) Mathematics & Astronomy of Antiquity

*The World of Mathematics, vol 1*, Ed. J. Newman (Dover, NY, 1956)

*The History of Mathematics*, W.W.Rouse Ball (Macmillan, London, 1912)

*Number Theory and its history*, O. Ore (McGraw Hill, London, 1948)

*A History of Astronomy*, A. Pannekoek (Allen & Unwin, London, 1961)

*The Exact Sciences in Antiquity*, O. Neugebauer (Copenhagen, 1951)

*A History of Greek Mathematics*, T.L. Heath, in 2 volumes (Clarendon, Oxford, 1921)