WEEK ONE
1. Lucretius: *On the Nature of Things*, Book I; II; III 1 – 580

WEEK TWO
3. Plato: *Timaeus*, to 58c
   Ptolemy: “The System of the World” (Photocopies are available in the bookstore.)

WEEK THREE

WEEK FOUR
7. *Physics*, Book IV 213a11 – 224a17

WEEK FIVE
9. Ptolemy: *Almagest*, Book I 1 – 8; Book III 3 (up to and including two hypotheses figures)
    (through page 68 in the University of California edition, through page 78 in the Modern Library edition)

WEEK SIX
    (University of California pages 68 – 131, Modern Library pages 78 – top of 153)
    (University of California pages 131 – 188, Modern Library pages 153 – top of 219)

WEEK SEVEN
    (Make sure the edition you acquire uses the text of Darwin’s First Edition, e.g. the Penguin.)

WEEK EIGHT
15. Freud: “Note on a Case of Obsessional Neurosis [the Rat Man]” in *Three Case Histories*
MATH & NATURAL SCIENCE TUTORIAL READING LIST – FALL / SPRING
Monday and Thursday 5:00 – 6:15 PM

The reading assignment for the first tutorial should be completed before the first class meeting.

**FIRST ASSIGNMENT:** Euclid's *Elements*, Book I: Definitions, Postulates, and Common Notions
*(Future daily assignments will be made by the tutor.)*

**WEEKS ONE-EIGHT (16 MEETINGS)**
Euclid: *Elements*, Book I

**WEEKS NINE-SIXTEEN (16 MEETINGS)**
Lobachevski: *The Theory of Parallels*, selections
*(Photocopies are available in the bookstore; it is also included in final appendix of Bonola’s *Non-Euclidean Geometry*, Dover.)*