SEMINAR READING LIST – SUMMER
Monday and Thursday 7–9 p.m.

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

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.)
4. Aristotle: Physics, Book I 184a9–184b14, 189b30–192b7; II 192b8–195b30

Week Three

5. Physics, Book II 195b31–200b11; III 200b12–202b29
6. Physics, Book III 202b30–208a25; IV 208a28–213a10

Week Four

7. Physics, Book IV 213a11–224a17
8. Physics, Book VIII 250b11–260a19, 265a13–267b27

Week Five

9. Ptolemy: Almagest, Book I 1–8; Book III 3 (up to and including two hypotheses figures)

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

14. On the Origin of Species, Chapters IV & XIV

Week Eight

1. Freud: “Note on a Case of Obsessional Neurosis [the Rat Man]” in Three Case Histories
TUTORIAL READING LIST – SUMMER
Monday, Tuesday, Wednesday, Thursday 4:15–5:30 p.m.

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–Four (16 meetings)
Euclid: *Elements*, Book I

Weeks Five–Eight (15 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.)