PHIL 385 HW 7 March 6, 2015

Please read carefully the assigned reading and then answer the questions below, referring back as needed. Bring your answers to class on Weds 11th. The answers need only be brief.

- 1. Briefly explain Lakatos' idea of a research program. Give one difference between a research program and a Kuhnian paradigm.
- 2. Must theory change always involve Kuhnian revolution? Give an example.
- 3. Briefly characterize Laudan's distinction between *acceptance* and *pursuit*.
- 4. How does Feyerabend use Galileo's *Dialogue on the Two Chief World Systems* (pp. 113–4) to illustrate a conflict of scientific method with empiricism?