24.119 Minds and Machines

Problem Set 6. Assigned in class #9. Due in class #10.

NB: *no* quotations, *no* paraphrases; answer in your own words.

1. Are all emeralds grue?

(Answer yes/no.)

- 2. According to Davidson:
- (a) The same event (e.g. the Superbowl) can occur at different times (e.g. each year).
- (b) There are no strict laws connecting mental events with mental events.
- (c) There are no strict laws connecting mental events with physical events.
- (d) "All emeralds are grue" is not lawlike.
- (e) There are no psychophysical laws.
- (f) Dennett is right to say that false beliefs "grow in a culture medium of true beliefs".

(Answer yes/no to each; (e), in particular, requires some thought.)

- 3. "The strategy will probably work to show every event to bemental" (p. 118)
- (i) Explain what "the strategy" is, and why Davidson thinks it will probably show that every event is mental.
- (ii) Explain why it doesn't matter "for present purposes" that every event is mental.
- 4. Explain what a heteronomic generalization is, and give two plausible examples of such. Now do the same for homonomic generalizations. Does Davidson think that psychophysical generalizations are homonomic or heteronomic?
- 5. Set out, in premise/conclusion form, Davidson's "demonstration of identity" on p. 124.
- 6. "In the case of supposed M-M* causation..does not constitute a causal process" (p. 177). In a paragraph or two, explain Kim's point (extra credit for offering an objection to Kim).