Questions on Schneider chapter 17:

1) What are two different types of mechanisms whereby the overall state of all or much of the brain can be changed?

2) Describe four axonal systems that are very widely projecting—systems where activity changes may change the overall state of the brain.

3) How have changes in brain state been measured by the recording of electrical potentials? (This is not much discussed in the textbook.)

4) How might brain-state control magnify the processing power of the neocortex? (This is a discussion question, touched on in some of the comments on suggested readings at the end of the chapter.)