PSY241 – Causation

After this lecture I hope you will be able to answer these questions:

1. What is kind of event is likely to be seen as a cause of another event?

2. Can you ever directly measure causation?

3. Give an example of a situation where we perceive illusory correlations, and the psychological factors at work to provoke this:

4. Shanks, Pearson and Dickinson (1989) showed that judgements of self-causation are highly sensitive delay, just like direct perception of causation in experiments using Michotte's Launching Paradigm. In what ways is the inference of self-causation different from direct perception of causation?

5. Is there any evolutionary benefit to distinguishing between true causes and reliable correlation?
References

These are the references for the studies mentioned in the lecture. The essential reading is Scholl & Tremoulet (2000). If you read one thing for interest it should be Wegner (2002).


