CG152: Thinking Syllabus

CM: Causal models: How we think about the world and its alternatives.

1/24 Introduction to thinking
CM 1-3.

1/30, 2/1 Categorization
CM 9.

2/6, 2/8 Categorization and causal models
CM 4-5.

2/13, 2/15 Similarity

2/20, 2/22 Categorical induction
CM 10.

2/27, 3/1 Reasoning
CM 11.

3/6, 3/8 Presentations I

3/13, 3/15 Presentations II (papers due Thursday, March 22)

3/20, 3/22 Causal and counterfactual reasoning
   CM 6.
   Byrne, R.M.J. (2002). Mental models and counterfactual thoughts about what might have been. Trends in Cognitive Sciences, 6, 426-431.

4/3, 4/5 Causal learning (guest lectures by Phil Fernbach)
   CM 12.

4/10, 4/12 Judgment
   CM 8.

4/17, 4/19 Decision making
   CM 7, 13

4/24, 4/26 Presentations I
5/1, 5/3 Presentations II (papers due following week)