

Tentative Schedule:

Week	Day	Topic	Reading
1	Tuesday	FCI, Introduction	Redish Ch 1, Hake, McD
	Thursday	Cognitive Principles	Redish Ch 2, NRC Ch 5
2	Tuesday	Constructivism & beyond	Redish Ch 2/3, Smith, H&H, DiSessa
	Thursday	Epistemology I	Redish Ch 3 & McComas
3	Tuesday	Epistemology II	Elby, Elby & Hammer
	Thursday	Knowledge organization	Chi, NRC Ch2
4	Tuesday	Attitude surveys	Perkins, Redish Ch5
	Thursday	Problem Solving	Heller
5	Tuesday	GE classes	TBD
	Thursday	Teaching mechanics	Minstrell, H&H again
6	Tuesday	Teaching E&M	McD and Schaeffer
	Thursday	Teaching quantum	Bao, QMVI
7	Tuesday	Teacher training	NRC Ch 8 & TBD
	Thursday	Testing and Grading	Heller, Redish Ch 4
8	Tuesday	Teaching Technology	Mestre, Sokoloff etc, NF paper SIMS
	Thursday	Physics labs	Redish Ch 8
9	Tuesday	Facilitation	Potter, Meltzer
	Thursday	Gender issues	TBD
10	Tuesday	Project presentations	
	Thursday	Project presentations	