

Class schedule--September

Date	Topic	Reading	
		*lecture packet #section packet @ somewhere else	A: Assigned P: Due for peer review D: Due to Susan
1: Tools			
Sept. 2 (M)	Course Introduction Levels of Analysis	#Sherman, 1988	A: Behavior hypotheses
Sept 4 (W)	Levels of Analysis		D: Behavior hypotheses
Sept 9 (M)	Natural Selection	*Alcock, 1993 (pp. 1-12) @Weilgart, et al., 1996	P: Journals
Sept 11 (W)	Units/Levels of Selection	#Dawkins, 1982 (RepNeh) @Lewin, 1996 @Brodeur and Vet, 1994	D: Peer response (PR)
Sept 16 (M)	Genes and Behavior	*Dawkins, 1982 (Gen Det) #Plomin, 1990 #LeVay and Hamer, 1994 #Byne, 1994	P: Journals
Sept 18 (W)	Hypothesis Develop. Development Paper (Sexual selection-- sperm competition)	@Whitfield, 1990 @Oring, et al., 1992 *Alcock, 1993 (pp. 12-21)	A: Hypothesis D: PR journals

11: Topics in Behavior

Sept 23 (M)	TBA		P: Journals
Sept 25 (W)	TBA		P:Hypothesis Development Paper D: PR Journals
Sept 30 (M)	PEER REVIEW Peer paper Hyp. Dev. pap		P:Journals

Oct 8 (Tues) Hypothesis Development Paper due by 4:00 PM--W327 Mudd Hal

Oct 9 (W)	Human Behavior Darwinian Medicine	@Alcock, 1993 *Nesse and Williams, 1994	D: PR Journals
Oct 14 (M)	No class--FaR Break		
Oct 16 (W)	Kinship topic)	*Krebs and Davies, 1993 @Packer, et al., 1991	P: Journals (res. paper
Oct 21 (M)	Conflict and Cooperation	#Haig, 1993 (sections) @Reeve, 1992	D: PR Journals A: pre-lab writing
Oct 23 (W)	Kin Recognition Design	*Pfennig and Sherman (1995) #Carlin and Hoildobler (1986)	A: Scientific paper Ant lab: P: pre-lab writing (= intro ideas)

Oct 25 (Fri) Research paper topic blurb due by 4:00 PM--W327 Mudd Hall

Week of Oct. 28 Individual meetings about Research paper topic

Oct 28 (M) Ant lab: Data collection D:PR pre-lab writing
A:Methods draft

Oct 30 (W) Ant lab: Data coll. Discuss sci papers P:Journals

Nov. 1 (Fri) Draft of methods due by 4:00 PM--W327 Mudd Hall

Nov 4 (M) Eusociality continuum TBA D: PR Journals
A: Final exam Q/A paper

Nov 6 (W) Communication #Guilford and Dawkins (1991)
Honesty/deceit TBA

Nov. 8 (Fri) Exchange draft of scientific paper with peer

Nov 11 (M) PEER REVIEW-- Peer paper
Scientific paper

Nov 13 (W) Hormones and Behavior #Wingfield, et al. (1987) P: Journals (Q/A ideas or draft)
#Marler and Moore (1988)

Week of Nov. 18 Individual meetings about progress/problems on research paper;
Research paper outline due at least 24 hours before scheduled meeting

III: Practical implications of studying behavior

Nov 18 (M) Animal Cognition #Linden (1993) D:PR Journals
#Griffin (19??) D:Scientific paper

Nov 20 (W) Darwinian Psychology #Wright (1995) D: Q/A paper
#Wilson and Daly (1985)

Between Nov. 22 and Dec. 4 Arrange to exchange research paper for peer review and meet to discuss the reviews. There is no regular section meeting on Monday the 25th, so you can use that hour or arrange another time. Peer reviews should be completed by 4 December.

Nov 25 (M) PEER REVIEW (?)-- Peer paper
Research paper

Nov 27 (W) No Class--Thanksgiving

Dec 2 (M) Ethics of Animal Research @Driscoll and Bateson (1988)
@Cuthill (1991)

Dec 4 (W) Research presentations D: All journals
D:Research paper
peer review must be complete

Dec 6 (Fri) Pick up take-home final exam and evaluation

Dec 12 (Th) Research paper due by 4:00 PM--W327 Mudd Hall

Dec 19 (Th) Take-home final and evaluation due by 4:00 PM--W327 Mudd Hall