

Tentative Schedule

	Date	Day	Topic	Reading	Lab
1	Aug. 24	T	Introduction Evolution - the basics	Handout Chapter 20	Introduction/Collection Tech
1	Aug. 26	TH			
2	Aug. 31	T	Evolution - history Evolution of Species	Chapter 21 Chapter 22	Field Station
2	Sept. 1	TH			
3	Sept. 7	T	Primary Paper Due! Diversity/Body Plans	Chapter 32	Field Station
3	Sept. 9	TH			
4	Sept. 14	T	Systematics	Chapter 23	Field Station
4	Sept. 16	TH			
5	Sept. 21	T	Exam 1 Chapters 20, 21, 22, 23, 32		Field Station
5	Sept. 23	TH	Insects	Chapter 34.4	
6	Sept. 28	T	Bibliography Due Noncoelomate Invertebrates	Chapter 33	Field Experiment
6	Sept. 30	TH			
7	Oct. 5	T			ID/Data Analysis
7	Oct. 7	TH			
8	Oct. 12	T	Fall Break		
8	Oct. 14	TH	Draft Paper Due Coelomate Invertebrates	Chapter 34	
9	Oct. 19	T			Bones - Lab Report 1 Due
9	Oct. 21	TH	Arthropods	Chapter 34	
10	Oct. 26	T	Vertebrates	Chapter 35	ID
10	Oct. 28	TH			
11	Nov. 2	T	Fish Papers Due!!	35	ID
11	Nov. 4	TH			
12	Nov. 9	T	Exam 2	Ch. 33, 34	ID/ Data Analysis
12	Nov. 11	TH	Amphibians	Chapter 35	
13	Nov. 16	T	Reptiles	Chapter 35	ID/ Data Analysis
13	Nov. 18	TH			

14	Nov. 23	T	Birds	Chapter 35	Web Page Due
14	Nov. 25	TH	Thanksgiving		
15	Nov. 30	T	Mammals	Chapter 35	Tree of Life – Animal Care Due
15	Dec. 2	TH			

Final: Wednesday, Dec. 8, 12:00 to 2:30 PM

Lab Practical: Friday, Dec. 12; 3:00 to 5:30 PM

Note: Lab practical may be held earlier, weather permitting.

I know it is inconvenient to have the practical on this day. DO NOT PURCHASE AN AIRLINE TICKET TO FLY ON THIS DAY – Likewise, tell potential rides that you will NOT be able to leave until after the practical. Because of the nature of the practical, it is NOT possible to take it earlier in the week.

What about the origins and chemistry of life? Cells? Cellular metabolism? Genetics? Nervous Coordination? Immunity? Animal Behavior? Animal Ecology? Development? Well, we can't cover all of these in a single semester. You will find that these topics are covered in detail in semester long courses of their own.