

Week	Lec Date	Lecture Topic	Hillis Readings	Similar Campbell Chapters
1	18-Aug	Introduction to Biology		
2	23-Aug	Mechanisms of Evolution	15	22/23
	25-Aug	Phylogenetics	16	23/26
3	30-Aug	Speciation	17	24
	1-Sep	History of Life	18	25
4	6-Sep	Prokaryotes & Viruses	19	27/19
	8-Sep	Eukaryotes	20	25/28
5	13-Sep	Fungi	22	31
	15-Sep	Animal Origins & Diversity	23	32
6	20-Sep	Invertebrates	23	33
	22-Sep	Chordates	23	34
7	27-Sep	<b>Exam I (covers Aug 18-Sep 22)</b>		
	29-Sep	Reproduction	32	46
8	4-Oct	Genes, Development & Evolution	14	21 & 47
	6-Oct	Animal Development	33	47
9	11-Oct	Animal Behavior	41	51
	13-Oct	Plant Evolution	21	30
10	18-Oct	Plant Body	24	35
	20-Oct	Plant Nutrition & Transport	25	36 & 37
11	25-Oct	Plant Growth & Development	26	35
	27-Oct	Photosynthesis	6	10
12	1-Nov	Flowering Plants	27	38
	3-Nov	Coevolution	video	
13	8-Nov	<b>Exam II (covers Sep 29-Oct 27)</b>		
	10-Nov	Plants in the Environment	28	39
14	15-Nov	Organisms & the Environment	42	52
	17-Nov	Populations	43	53
15	22-Nov	Species Interactions	44	54
	24-Nov	<b>Holiday--NO LECTURE</b>		
16	29-Nov	Ecological Communities	45	55
	1-Dec	Global Ecosystems	46	56