

Date	Lecture Topic	Text	
<b>Week 1</b>			
10-Jan	Intro/Science Before Darwin/Darwin	Supp	
12-Jan	Darwin/Evolution as a pattern & a process	Chap 21	
<b>Week 2</b>			
17-Jan	Microevolutionary Processes	Chap 21	
19-Jan	Speciation	Chap 23	
<b>Week 3</b>			
24-Jan	Speciation/Macroevolution	Chap 23/20	
26-Jan	Macroevolution/Make Up & Review	Chap 20	
<b>Week 4</b>			
31-Jan	Exam 1 - Evolution		Greenhouse Ex - Evolution
2-Feb	Phylogenies	Chap 22	
<b>Week 5</b>			
7-Feb	Cladistics and Phylogenetic Inference	Chap 22	
9-Feb	Phylogenetic Inference/ Origin & History of Life on Earth	Chap 25	
<b>Week 6</b>			
14-Feb	Origin & History of Life on Earth/ Mass Extinctions	Chap 25	
16-Feb	Exam 2 - Evolution		
<b>Week 7</b>			
21-Feb	Introduction to Ecology/ Biomes	Chap 54	
23-Feb	Biomes/Behavioral Ecology	Chap 54 & 53	
<b>Week 8</b>			
28-Feb	Behavioral Ecology/Population Ecology	Chap 53 & 55	
1-Mar	Population Ecology	Chap 55	
<b>Week 9</b>			
7-Mar	Community Ecology - Species Interactions	Chap 56	Greenhouse Ex - Ecology
9-Mar	Community Structure & Function	Chap 57	
<b>Week 10</b>			
14-Mar	Community Dynamics/Ecosystems and Energy Flow	Chap 58	
16-Mar	Ecosystem Cycles	Chap 58	
<b>Week 11</b>			
23-Mar	Final 8-11 am - Ecology		