

**Tentative Schedule
Honors Biology 152 - Spring 2017**

Date	Topic(s)	Readings
Jan. 12	Intro and handouts for term	Chpt. 1
→ 17	Discussion - What is Science?	readings
19	Development of Darwin's ideas	Chpt. 22
24	Mechanisms of evolution	Chpt. 23
26	Speciation	Chpt. 24
31	Macroevolution	Chpt. 25
*Feb 2	Midterm I	
7	Adaptations for land	Chpt. 28.3
9	Plant Structure, growth and development	Chpt. 34
14	Plant transport	Chpt. 35
16	Nutrition in plants	Chpt. 36
21	Plant regulation and control	Chpt. 37
→ 23	Discussion - Plant and chemicals	readings
28	Plant reproduction	Chpt. 38
*Mar 2	Midterm II	
7	No class - Spring break	
9	No class - Spring break	
14	Animal structure	Chpt. 39
16	Animal nutrition and digestion	Chpt. 41
21	Circulation	Chpt. 42
23	Gas exchange	Chpt. 42

→	28	Discussion - Disease and immunity	Chpt. 48, readings
	30	Regulation of internal environment	Chpt. 40
Apr	4	Endocrine system	Chpt. 46
	6	Nervous system	Chpt. 43
	11	Sensory and motor systems I	Chpt. 44, 45
	13	Sensory and motor systems II	Chpt. 44, 45
	18	Animal reproduction and development	Chpt. 47
*	20	Midterm III	
	25	Review	
*May	2	Final exam: Tuesday, May 2, 8:00 – 11:00 AM	