

**Tentative Schedule
Biology 112 - Spring 2017**

Date	Topic(s)	Readings
Jan. 12	Intro and handouts for term	Chpt. 1
17	The Big Picture and Skills for term	The Big Picture; BioSkills 15,17,18
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	Plant reproduction	Chpt. 38
28	The Big Picture and Review	pp. 816-817
*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	Regulation of internal environment	Chpt. 40
	30	Endocrine system	Chpt. 46
Apr	4	Disease and immunity	Chpt. 48
	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	4	Final exam: Thursday, May 4, 12:00 – 3:00 AM	