

## NATURAL HISTORY & ENVIRONMENTAL BIOLOGY – Spring 2008

WEEK	TUES	THURS	LECTURE TOPICS*	READING*
1	29-Jan	31-Jan	Introduction to the course; Geology	eChapter, PL Ch. 1
2	5-Feb	7-Feb	Soils, Climate and Oceanography, Biosphere	eChapter, PL Ch. 2, S&T Ch. 48
3	12-Feb	14-Feb	Biological Communities of Southern California - Marine and Neashore Environments	PL Ch. 3
4	19-Feb	21-Feb	Biological Communities of Southern California - Terrestrial Environments	PL Ch. 4, 5
5	<b>2/26/2008 EXAM</b>	28-Feb	<b>EXAM TUESDAY</b> Principles of Evolution	S&T pp. 802 - 807, S&T Ch. 17 - 18
6	4-Mar	6-Mar	Principles of Evolution	S&T Ch. 18 - 19, S&T pp. 808-811
7	11-Mar	13-Mar	Principles of Evolution	S&T Ch. 49, 20
8	18-Mar	20-Mar	SPRING BREAK	
9	25-Mar	27-Mar	Biodiversity: Viruses, Prokaryotes, Fungi	S&T Ch. 21, 24
10	1-Apr	3-Apr	Biodiversity: Plants and plant-like protists	S&T Ch. 22, 23
11	<b>4/8/2008 EXAM</b>	10-Apr	<b>EXAM TUESDAY</b> Biodiversity: Animals	S&T Ch. 25, 26
12	15-Apr	17-Apr	Biodiversity: Animals	S&T Ch. 25, 26
13	22-Apr	24-Apr	Biological Communities & Species Interactions	S &T Ch. 46
14	29-Apr	1-May	Ecosystems	S&T Ch. 47
15	6-May	8-May	Conservations Issues	S&T Ch. 27, pp. 812 - 817, PL Ch. 6, 7, handouts
16	13-May	15-May	Conservations Issues	S&T Ch. 27, pp. 812 - 817, PL Ch. 6, 7, handouts
17	20-May	<b>5/22/2008 EXAM</b>	Conservations Issues <b>FINAL EXAM THURSDAY</b>	S&T Ch. 27, pp. 812 - 817, PL Ch. 6, 7, handouts

\* Subject to modification