

## NATURAL HISTORY & ENVIRONMENTAL BIOLOGY – Spring 2008

WEEK	MON	WED	LECTURE TOPICS*	READING*
1	28-Jan	30-Jan	Introduction to the course; Geology	eChapter, PL Ch. 1
2	4-Feb	6-Feb	Soils, Climate and Oceanography, Biosphere	eChapter, PL Ch. 2, S&T Ch. 48
3	11-Feb	13-Feb	Biological Communities of Southern California - Marine and Neashore Environments	PL Ch. 3
4	HOLIDAY	20-Feb	Biological Communities of Southern California - Terrestrial Environments	PL Ch. 4, 5
5	2/25/2008 EXAM	27-Feb	<b>EXAM MONDAY</b> Principles of Evolution	S&T pp. 802 - 807, S&T Ch. 17 - 18
6	3-Mar	5-Mar	Principles of Evolution	S&T Ch. 18 - 19, S&T pp. 808-811
7	10-Mar	12-Mar	Principles of Evolution	S&T Ch. 49, 20
8	17-Mar	19-Mar	SPRING BREAK	
9	24-Mar	26-Mar	Biodiversity: Viruses, Prokaryotes, Fungi	S&T Ch. 21, 24
10	31-Mar	2-Apr	Biodiversity: Plants and plant-like protists	S&T Ch. 22, 23
11	4/7/2008 EXAM	9-Apr	<b>EXAM MONDAY</b> Biodiversity: Animals	S&T Ch. 25, 26
12	14-Apr	16-Apr	Biodiversity: Animals	S&T Ch. 25, 26
13	21-Apr	23-Apr	Biological Communities & Species Interactions	S &T Ch. 46
14	28-Apr	30-Apr	Ecosystems	S&T Ch. 47
15	5-May	7-May	Conservations Issues	S&T Ch. 27, pp. 812 - 817, PL Ch. 6, 7, handouts
16	12-May	14-May	Conservations Issues	S&T Ch. 27, pp. 812 - 817, PL Ch. 6, 7, handouts
17	19-May	5/21/2008 EXAM	Conservations Issues <b>FINAL EXAM WEDNESDAY</b>	S&T Ch. 27, pp. 812 - 817, PL Ch. 6, 7, handouts

\* Subject to modification