

BIOL 101 – CONCEPTS OF BIOLOGY – LABORATORY CALENDAR Spring 2007

WEEK	LABORATORY ¹	PAGES TO READ** ²	OTHER
Jan 22	1 – Biological Diversity and Classification	7-11; 56-58; 300-301	
Jan 29	2 – Properties of Water	20-24; 32-37	Quiz 01 – Labs 1, 2, 3
Feb 05	3 – Enzymatic Reactions	46-49; 100-104	Quiz 02 – Labs 3, 4
Feb 12	4 – Cellular Membranes	46, 72, 79-87	Quiz 03 – Labs 4, 5
Feb 16	<i>Last day to drop a class without a serious and compelling reason</i>		
Feb 19	5 – Cellular Energetics	68; 95-100; 107-119	Laboratory Report 1 DUE Quiz 04 – Labs 5, 6
Feb 26	6 – Photosynthesis	73-74; 123-133	Quiz 05 – Labs 1-6
Mar 05	EXAMINATION #1		Laboratory notebook DUE
Mar 12	7 – Patterns of Inheritance	137-140; 155-161; 171-178; 188-191; 241-243	Laboratory Report 2 DUE
<i>Spring Vacation</i>			
Mar 26	8 – Protistan Adaptations	89-91; 253-256; 279-280; 345-346	Quiz 06 – Labs 7, 8, 9
Apr 02	9 – Plant Adaptations	358-364; 559-566	Quiz 07 – Labs 9, 10
Apr 09	10 – Animal Adaptations	280-286	Quiz 08 – Labs 10, 11
Apr 16	11 – Population Studies	336-342; 392-399	Quiz 09 – Labs 11, 12
Apr 23	12 – Community Studies	399-407	Quiz 10 – Labs 12, 13
Apr 30	13 – Ecosystem Studies	391; 435-439	Laboratory Report 3 DUE
May 07	EXAMINATION #2		Laboratory notebook DUE

¹ BIOL 101 Concepts of Biology Laboratory Manual

² Krogh, David. *A Brief Guide to Biology with Physiology*