

BIOLOGY SYLLABUS

FOLLOWS Holt *Modern Biology*, 2009 edition

Week #	DIVE Lesson(s)	Holt Biology Chapter(s)
1	1	1
2	2	Review Ch. 1
3	3, 4	2, 3
4	5	Review Ch. 3
5	6	4, 5
6	7, 8	6, 7, 10
7	9, 10	8
8	11	9
9	Exam 1	-
10	12, 13, 13A	11, 12, 13
11	14, 15, 16	14, 15, 16
12	17	17
13	18, 19	23, 24
14	20, 21	25
15	22	26
16	Exam 2	-
17	23, 24	27, 28, 29
18	25, 26	30, 31
19	27	32, 33, 34, 35, 38
20	Lab only	Review Ch. 32-35
21	28	36, 37
22	29	40, 41, 44
23	30	39
24	31	42, 43
25	Exam 3	-
26	32	18-22
27	33	45
28	34	46.3, 48.1, 48.2
29	35	46.1, 46.2, 47, 48.3
30	36, 37	49, 50
31	38	51
32	Exam 4	-

*DIVE Science Lessons do not correlate completely with the Holt text. Occasionally, they contain more or less information than is in the Holt chapter they correlate with. Please use the DIVE Biology Course as the main course, and supplement it with Holt's text. Remember that the DIVE CD is designed to prepare you for college classes, where you will have to know the textbook information plus the lecture information that may or may not be in the textbook. For human anatomy studies, a good Internet site to supplement with is <http://www.innerbody.com>.

How to use the syllabus: At the start of a new school week, the first thing you should do is check your syllabus to see what to read and what DIVE Lessons to complete. Do your reading, complete your definitions, watch the lecture and take notes. When you are finished with the lecture, complete the DIVE review questions, and check your answers. Finally, complete your weekly lab activity. Check the syllabus included in the DIVE Biology Workbook to determine which lab activity to complete.

To find Biology definitions, try the following Internet glossaries (Parents are encouraged to review sites first for possible objectionable content):

<http://www.emc.maricopa.edu/faculty/farabee/BIOBK/BioBookgloss.html>

http://www.phschool.com/science/biology_place/glossary/t.html

<http://www.ucmp.berkeley.edu/glossary/glossary.html>

If you are having trouble understanding a concept, use an encyclopedia or conduct an Internet search for the topic. If you still don't understand a concept, please email me at diveintomath@sbcglobal.net, and I will help you. God bless, and have a great year!

Dr. Shormann
Proverbs 4:13