

week	Lecture Material	Lab Material	Chpt
1 1/12- 1/16	Introduction, terminology, homeostasis	Introduction To A&P: Body Planes & Sections; Orientation & Direction, Cavities & Membranes <u>and</u> Microscopy (DO ON OWN TIME!!)	1 1
2 1/19- 1/23	Basic chemistry review	Intro to Skeleton <u>and</u> Axial skeleton (using lecture book)	lect book & 8
3 1/26- 1/30	Chemistry of water, acids, bases and pH	Appendicular Skeleton using lecture book <u>and</u> The Joints	lect book & 17
4 2/2-2/6	Biochemistry part 1 -carbohydrates and lipids, EXAM 1	Cell Structure & Function & Mitosis	4
5 2/9-2/13	Biochemistry part 2 -proteins a ATP, start Cell	Practical #1	
6 2/16- 2/20	Cells & genetics	Histology	lect book & handout
7 2/23- 2/27	Histology, Articulations	Nervous tissues <u>and</u> Spinal Cord & Nerves <u>and</u> Reflexes	20 22 23
8 3/2-3/6	Neural phys, EXAM 2	Brain (dissect & cranial nerves)	second 20!
9 3/9-3/13	CNS	LAB 23 - Eye Anatomy & Vision Tests	34
spring break			
10 3/23- 3/27	PNS	LAB 23 - Eye & Vision Tests	35
11 3/30-4/3	Eye, Ear	Practical #2	
12 4/6-4/10	EXAM 3 , muscle tissue	LAB 24 - Ear: Hearing & Equilibrium	27
13 4/13- 4/17	Muscle Contraction	LAB 14 - Human Muscles & Movements part 1 (for the muscles, see the images in text book)	lect book & handout
14 4/20- 4/24	Muscle system	LAB 14 - Human Muscles & Movements part 2with <i>Cadaver tour</i>	lect book & handout
15 4/27-5/1	Nutrition & metabolism	Practical #3	
16 5/4-5/8	Metabolism & EXAM 4	no labs this week	
Comprehensive Final, probably on Wednesday			

