

BIOL 2403 Tentative Laboratory Schedule Summer II 2009

Wk	Dates	Quiz Dates	Exercises
1	July 15	-----	Introduction to Lab: Review syllabus, safety contract, etc...
	16	-----	Ex. 1 LANGUAGE OF ANATOMY Ex. 8 CLASSIFICATION OF BODY MEMBRANES Ex. 3 THE MICROSCOPE (☠) *[Quiz 2]
	17	Q 1-July 16	Ex. 4 THE CELL – ANATOMY AND DIVISION *[Quiz 2]
2	20-21	*Q 2-July 20	Ex. 6 HISTOLOGY Ex. 2 ORGAN SYSTEMS (Demo. – dissected cat) (☠)
	22-23	Q 3-July 22	Ex. 7 INTEGUMENTARY SYSTEM Ex. 9 OVERVIEW OF THE SKELETON (DISS. longitudinal bone) (☠)
3	24, 27	Q 4-July 24	Ex. 10 AXIAL SKELETON Ex. 11 APPENDICULAR SKELETON
	28-29	Q 5-July 28	Ex. 12 FETAL SKELETON Ex. 13 ARTICULATIONS & BODY MOVEMENT (DISS. beef joint) (☠) <i>REVIEW</i>
	July 30	-----	MID-TERM EXAM (25%)
4	July 31, Aug. 3	Q 6-Aug. 3	Ex. 14 MICROSCOPIC ANAT. OF SKELETAL MUSCLE Ex. 15 GROSS ANATOMY OF THE MUSCULAR SYSTEM (☠) DISS. EX. 1 (PP. 709-724): DISS. & ID CAT MUSCLES
	4-5	*Q 7-Aug. 5	(conti.) (☠) DISS. EX. 1: DISS. & IDENTIFICATION OF CAT MUSCLES <i>*Quiz 7-Labeling cat muscles (laminar cat muscle list per group)</i>
5	6-7	-----	Ex. 17 HISTOLOGY OF NERVOUS TISSUE Ex. 19 GROSS ANATOMY: BRAIN & CRANIAL NERVES (☠) <i>*Lab Activity – Dissection sheep brain</i>
	10-11	Q 8-Aug. 10	Ex. 21 SPINAL CORD & NERVES (☠) (☠) DEMO DISS. EX. 2(PP. 726-729): DISS. OF CAT SPINAL NERVES Ex. 22 HUMAN REFLEX PHYSIOLOGY <i>*Lab manual activities & computer simulation</i>
	12-13	Q 9-Aug. 12	Ex. 23 GENERAL SENSATION <i>*Lab manual activities</i> Ex. 24 SPECIAL SENSES: VISION <i>*Lab Activity</i> & Diss. sheep eye (☠)
6	14, 17	Q 10-Aug. 14	Ex. 25 SPECIAL SENSES: HEARING & EQUILIBRIUM <i>REVIEW</i>
	Aug. 18	-----	FINAL EXAM (25%)

- ☞ A lab coat and eye protection must be worn at all times **[No exceptions]**. Wear gloves when you see this (☠) by the exercise(s) for the dates listed above.
- ☞ Students are responsible for being aware of any changes to the above schedule listed on the biology lab website or announced during class.