

Vertebrate Zoology - BIO 3108 – Lab Schedule

Date	Topic	Lecture-related	Dissection	AA*	Exclude
Week 1 – Jan. 5	NO LABS				
Week 2 – Jan. 12	Non-vertebrate chordates	1-2 14	3-13 15-24	1.1, 2.1	<i>Everything is included</i>
Week 3 – Jan. 19	Head skeleton	38-39b 63b-66 Fig 4.7	67-72b More details		Interior (72c-73a) Foramina (73b-75c) Rabbit skull Mammal hyoid (79)
Week 4 – Jan. 26	Body skeleton	83b-85c 95-97	80-90, 92-94d, 98-99b, 103b-114. More details	5.2, 6.1, 6.2, 6.3, 6.4	Turtle (pg 99-103) Figs. 6.12, 6.13, 6.14, 6.17, 6.18, 6.19
Week 5 – Feb. 2	External anatomy	28-28c Fig 3.1	pp. 28d-37 <i>no actual cutting</i>	3.1, 3.2, 3.3, 3.4	<i>Everything is included</i>
Week 6 – Feb. 9	Lab exam	4 previous labs			
Week 7 – Feb. 16	Muscles	Chapter 7	More details		
Week 8 – Feb. 23	No Classes				
Week 9 – Mar. 1	Nervous system	Chapter 9	More details		
Week 10 – Mar. 8	Digestive and respiratory systems	249-255	255-285	10.5	Figs. 10.8, 10.10, 10.12, 10.15, 10.18
Week 11 – Mar. 15	Cardiovascular	290-293	294-306c 308d-328c 333b-343.	11.1, 11.2, 11.3, 11.5, 11.6, 11.7	S. head (306d-308c) C. head (328d-333b) Lymph. 344-345 Figs. 11.18, 11.19, 11.20
Week 12 – Mar. 22	Excretory and reproductive	346-351 361 (Fig 12.12)	354-361 362-377	12.3	Figs 12.1, 12.6, 12.17, 12.21, 12.23. 12.24, 12.25. pp 352-353
Week 13 – Mar. 29					
Week 14 – Apr. 5	Final exam				All of them!! (20/80)

* “Anatomy in action” sections to be included. No dissections, just interesting readings.