

## LS1 Session A, Summer 2016, Dr. Kane - Final Exam Study Guide

The Final Exam covers material from the entire quarter, but will be more heavily focused (~70%) on topics covered after Midterm 2. Use the review sheets from Midterms 1 & 2 to study the earlier material. The exam is 90 multiple-choice questions, worth 180 points total. Make sure to review the Hardy-Weinberg equations, phylogenetic trees, and watch any videos that I posted on CCLE.

### Animal Diversity - Chapter 44 & Sections 35.1, 37.3, 40.3, 42.1, 42.2

- When did the Cambrian explosion occur? How did this affect the diversity of animals on earth?  
545 million years ago. Allowed occupation of new niches
- What are the key traits in animals? Are animals a monophyletic group?  
eukaryotes, heterotrophs, mobile at one point in life
- How is cephalization related to nervous system development? (Figures 35.2 and 35.3 shown in lecture) How is symmetry related to cephalization? What are the adaptive advantages of cephalization?  
brainssssssssssssss
- What are the sensory receptors we discussed and how are each beneficial? (Figures 36.6, 36.11, 36.12, 36.13) What is the role of pheromones in animal communication? (Figs 38.14, 38.15, 38.16)  
sensory stuff and smell and recognizing other animals and communication, etc.
- What are the different ways that animals feed?  
filter feeding, carnivore, grass
- What are the characteristics of Porifera? How are porifera similar to/different from the choanoflagellates?  
porifera - sponge, body full of pores . choanoflagellates aren't related to porifera
- Where on the phylogenetic tree did tissues evolve? Which animals are diploblastic and triploblastic? What is the fate of the different developmental tissue layers in animals?  
tissues evolved right after sponges. All animals triploblastic except cnidarians (ctenophores and acoels), which are diploblastic. Each layer develops into endoderm, ectoderm, mesoderm, allows complex muscle tissue used for movement
- What are the characteristics of Cnidarians? How do they move and reproduce? What is the role of the cnidocytes? In what ways are cnidarians colonial? What symbiotic interactions do cnidarians have with other organisms?  
radial symmetry, diploblastic, asexual reproduction, move by hydrostatic pressure, form colonies like coral reefs, symbiosis with photoautotrophs
- How are Ctenophores similar and different to cnidarians? What role did Mnemiopsis, a ctenophore introduced to the Black Sea, have on the ecology of that region?  
mostly similar, except ctenophores have 8 rows of cilia to help them move. Mnemiopsis destroyed lots of native organisms there and dominated.
- Why is the hydrostatic skeleton important for movement in some groups of animals? (Figure 37.15 a & b)  
the soft skeleton can contract and expand to help movement.

# Ls1 Study Guide

**AN Whitehead**



## **Ls1 Study Guide:**

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