

EEB 4260 – Ornithology
Spring 2015
Final Exam

Using information about the Order _____ as evidence, and for examples, answer these questions:

1. What is the significance of flight (or lack thereof) in the species diversity, geographic distribution, and characteristic biology of this order of birds?
2. How does the characteristic biology of this order relate to/result in the reproductive behaviors most common to the order?
3. Describe one example of adaptive convergence in one (or a group of) trait(s) with birds from another order. Explain how you know it is convergence, and not shared ancestry.