**Questions to answer:**

1. How does organismal behavior demonstrate an emergent property of an organism’s physiology?
2. Explain the difference between proximate and ultimate explanations for a particular behavior.
3. Why does behavior require communication?
4. Explain the difference between innate and learned behaviors?
5. Are there any limitations on the complexity of innate behaviors?  If so, what are they?
6. Are there any limitations on the complexity of learned behaviors?  If so, what are they?
7. How can natural selection act on innate and learned behaviors?