**BIOL 112 Lab Questions – 1 – Darwinian Evolution**

1. What living items did you find on your treasure hunt?
2. Is there anything about the morphology of your sample that might indicate its evolutionary history?
3. What can you observe about your sample that illustrates the uniformity and diversity of life?
4. How did our discussion of the different samples inform your understanding of evolution as a fact of nature?
5. Write a brief overview of this activity and evaluate whether it was helpful to you in improving your understanding of evolution.
6. Review what you gained from visiting the museum. Be sure to use some specific examples – comparing different groups of animals and/or within a group over time. Did anything startle you about the various vertebrate skeletons that were on display?