**Evolution Poster Rubric**

In groups of 2 or 3, you will create a poster which covers the following:

* Darwin’s 4 observations and 2 inferences which led to his theory of natural selection. (Chapter 22 in our book)
* You need **3 total visuals** to go with your inferences and/or observations to depict what Darwin observe/inferred.
* 5 pieces of evidence for evolution. (Chapter 22)
	+ State these and give a SPECIFIC example of each.
	+ You need **5 total visuals** to go with each of the pieces of evidence
1. Direct Observations of Evolutionary Change
2. The fossil record
3. Anatomical Homologies
4. Molecular Homologies
5. Biogeography

**You may draw or find accurate picture/diagrams for each of the 8 visuals**

Darwin’s 4 observations are written out neatly, clearly, and in large font

Darwin’s 2 inferences are written out neatly, clearly, and in large font \_\_\_\_\_\_ / 3

 (1/2 point each)

3 or more visuals depict what Darwin observed/inferred \_\_\_\_\_\_ / 3

5 pieces of evidence for evolution are stated

A specific example is given for each of the 5 pieces of evidence

A visual is provided which clearly illustrates each of the 5 pieces of evidence

(all three components required to earn each point for each piece of evidence) \_\_\_\_\_\_ / 5

Visuals help aid in understanding and are creative/original and neatly done \_\_\_\_\_\_ / 4

**Total score \_\_\_\_\_ / 15**