## RADIOLAB Podcast Darwinvaganza Assignment

Name:

Listen to the **Radiolab Podcast "Darwinvaganza"** (*Click on link to access podcast. You must have internet access to do this.*) Then completely answer all questions below. Your grade will be based on how <u>complete</u> and <u>correct</u> your answers are.

Podcast URL: http://www.radiolab.org/story/91893-darwinvaganza

1. Describe Darwin's experiments with seed voyages. What was he trying to figure out?

2. Why is the dispersal of an organism important to the theory of evolution? (*We will discuss this and I'll describe some examples, in addition to the information presented in the podcast*).

3. How did Darwin make the decision to get married?

4. What was discussed as being a challenge to the relationship between Charles and Emma Darwin?

5. Why does author David Quammen think the scientific theory of evolution has not been overwhelmingly accepted by non-scientists?

6. What does David Quammen think is a satisfying view of the scientific explanation of "how" and "why" we (humans) exist?