**Voyage to the Galapagos Video Notes**

**Directions:**

1. Complete sections of the notes after watching the video.
2. You will not watch the whole video at once.
3. Submit after completing the video and answer all questions.
4. ***TURN-IN:***
5. *Rename your personal assignment in the following way: Class\_Last Name\_First Name\_Assignment Name*
6. *Example: 3B\_Rott\_Dan\_Assignment Name*
7. *Move or put your personal copy of the Lab into your “Biology Turn in Folder” Google Doc Collection/Folder.*
8. *Turn in your assignment to Mr. Rott by using the following turn in* [*link*](https://docs.google.com/spreadsheet/viewform?formkey=dElxQXE4WXREcHExVVVRbXMwb1VJNEE6MA)
9. *Turn in your assignment to Ms. Brill/Childers by using the following turn in link*

**Darwin’s Eden:**

1. All the animals in the Galapagos exhibit what unusual trait in the presence of presence of people?
2. Darwin referred to them as “aboriginal species.” Biologists today call them what?

**Evolving Beaks:**

1. The 13 species of these birds, made famous by Darwin, are a classic example of how species adapt to their environment:
2. According to Darwin, the driving force of evolution is what?

**Lizards of the Sea:**

1. How did large land animals get to the Galapagos?
2. The 1997-1998 El Nino was especially devastating for marine iguanas because of what?

**Masked Killers:**

1. According to biologists Dave Anderson, about what percent of eggs laid by the masked booby hatch?
2. Anderson’s observations suggest that for masked boobies, “siblicide” is a successful adaptive behavior because?

**Paradise Lost:**

1. What caused land iguanas to become extinct on Santiago?
2. In tortoises and other reptiles, the sex of the offspring depends upon the

**Summary**:

1. Describe three adaptations of the plants or animals on the islands
2. What struck you as particularly interesting or fascinating about these animals?