Secrets of the Humpback Whale

1. Why do Humpbacks pec slap? ____________________________

2. Life spans of Humpbacks ____________________________ years?

3. Four ways scientists identify humpbacks
   a. ____________________________
   b. ____________________________
   c. ____________________________
   d. ____________________________

4. Adults can stay submerged for ____________________________ minutes.

5. Calves have to breathe ____________________________

6. What are some advantages of a Rebreather ____________________________

7. What is an escort male? ____________________________

8. What is a hydrophone? ____________________________

9. What are the theories of why Humpback males sing? ____________________________

10. Is the song repeated over and over? ____________________________

11. How long do humpbacks go without eating? ____________________________

12. How far do whales migrate? ____________________________

13. Phytoplankton, eaten by zooplankton, eaten by fish, and eaten by larger fish is an example of? ____________________________

14. Describe bubble netting. ____________________________

15. What does disarticulate mean? ____________________________
16. What is a spectrograph?

17. What is a spectrograph used for?