

## Review for Welcome to the Dolphin Project

1. Local coastal bottlenose dolphins live in the waters of the Gulf of Mexico typically about how many miles from shore? Four
2. What are two reasons the Project studies bottlenose dolphins? Education and Research
3. The dolphin project where the Environmental Studies Team does their research is done in the \_\_\_\_\_ islands? 10,000
4. What process or method do they use to tell each dolphin apart? Photo identification
5. About how many teeth does a dolphin have? 80
6. What is a baby dolphin called? A calf
7. How long does the mother dolphin stay with her calf? Up to 3 years
8. What fin do they look at to identify the dolphins? The dorsal fin
9. What is Kristen's job? Education and Media Specialist
10. What does the survey team do when they sight dolphin? Take photos of their dorsal fins, identify who they are, record all the data on the iPad.
11. What is something that can harm a bottlenose dolphin in their environment? Pollution, people feeding them, fishing nets
12. What specifically about the dorsal fin from dolphin to dolphin that makes them different from each other? Marks and nicks

13. How does the dolphin get these markings on their dorsal fin? Bite marks or nicks from playing and socializing with other dolphins.
14. What does the word research mean? To investigate a subject in order to discover facts or theories.
15. What is the boat they used called? The Dolphin Explorer
16. What is an ecosystem? A community of plants and animals that work together in a particular location.
17. What does the word echolocation mean? Clicking sounds produced by the dolphins which travel and bounce back off an object and back to the dolphin.
18. What does a dolphin use echolocation for? Locate prey or an object, even distances of objects.
19. Who is Riley? The adorable labra-doodle who loves to help find dolphin.
20. For the teacher:

Activity- Show/provide pictures of different dolphin from the catalogue with their names hidden. Give them an answer key mixed up, and have them identify each dolphin by using the key.