

Name: _____

PREDICT, READ, REFLECT

Use this skills sheet to analyze the article “Making Waves” (p. 14).

PREDICT

1. Read the headline and the titles of each section of the article. Examine the article’s images and caption. Write a one- to two-sentence prediction about what the article will be about. _____

2. Write down one question you have about the topic based on information you’ve gathered so far. _____

READ

1. Read the section “Challenging Waves” on pages 15-16. What facts help explain why the new surf park is unique? _____

2. Read the first paragraph in the section “Surfing Solutions,” on page 16. Use context clues to determine the meaning of the word *prototype*. _____

3. Look at the diagram “Creating Artificial Surf” on pages 14-15. Summarize the information shown in the diagram in one or two sentences. How does it compare with the diagram “How Ocean Waves Form” on page 16? _____

REFLECT

1. How did using a prototype help Adam Fincham successfully build an artificial surfing facility? _____

2. What can you *infer*, or conclude, about the opinion of the surfing community on using artificial wave pools like Slater and Fincham’s? Find at least two statements in the text that support your inference. _____
