

dams. (6) In what other ways may lake dams be made? (7) What is the inlet of a lake? The outlet? The head? The foot? (8) How does it happen that some lakes have no outlet? (9) What about the water then? Why?

(10) What is meant by shore? By beach? (11) What do you understand by a *regular* lake shore? (12) Make a drawing of a cape; peninsula; isthmus; island; bay; strait. (13) Tell what each of these is. (14) What is the cause of these irregularities? (15) Mention a few uses of ponds and lakes. (16) What is a harbor? (17) Why should the water be deep? (18) How can a harbor protect ships from storms? (19) What is a wharf? (20) How are harbors often made? (21) What is a breakwater?

SUGGESTIONS. — (1) Build a dam in some small stream and note how rapidly the water collects. (2) Find out more about beavers. (3) Look for a pond or lake and examine the dam that caused it. (4) See if there are both an inlet and an outlet. (5) Walk up the lake; walk down the lake. (6) Examine the shore and notice the different forms of land and water. (7) Find a small harbor. Would every bay make a good harbor? (8) Make a small, irregular hollow in clay and fill it with water to form capes, harbors, and islands. (9) Find some of these in the pictures and maps of this book.

(10) How do men get ice from a lake? (11) In what ways do men catch fish? What kinds of fish have you seen caught? (12) Find pictures of good harbors. Look for the wharves and the breakwater. (13) Build a breakwater to form a little harbor in a small stream or pond. (14) Find out how many feet some of our largest ships sink into the water.

(15) Walk toward the nearest large lake. What are some of its tributaries? Where is the inlet stream? The outlet? What are their names? (16) Name some cities that are on lake harbors. (17) Write a story telling what you would expect to see along a lake shore.

## VII. THE OCEAN

REVIEW QUESTIONS. — (1) What place does the water of brooks and rivers finally reach? (2) How much of the earth's surface is water? (3) What other facts show that the ocean is very large?