

Unit I

Chapter 1—*Exploring the Ocean*



Performance Standards

Demonstrate understanding of the history of the ocean.

SC.H.3.4.5

Know that the value of a technology may differ for different people at different times.

SC.H.3.4.6

Know that scientific knowledge is used by those who engage in design and technology to solve practical problems, taking human values and limitations into account.

The ocean has been called one of the last frontiers on Earth. People have sailed the seas for thousands of years. Yet we actually know more about the surface of the moon than we know about the bottom of the sea.

STUDENT INSTRUCTIONS

1. Read chapter 1 pages 3-21 in your text and
 - a. write definitions, or...
 - b. draw pictures, or..
 - c. diagram an explanation for each of the 18 vocabulary words found on page 24.
2. After reading the chapter, complete the **Fill In** questions (1-10) on page 24 and the **Multiple Choice** questions (14-23) on page 25.
3. Complete the Extended Response question on the following page.
4. Write an essay following the FCAT writing format about a known shipwreck. Include the causes for the shipwreck and your impression of what the experience must have been like.
5. Turn in all completed work and ask your instructor for the Chapter 1 Test.
