

EARTH SCIENCE TEXTBOOK INVENTORY

This activity is designed to help you become more familiar with your textbook. Studies have shown that a textbook inventory will improve student grade and help you to use your textbook more effectively.

1. Title of text:
2. Authors:
3. Publisher, place of publication, and most recent copyright date:

Open to the table of contents and answer questions 4-7:

4. On what page does Chapter 5 begin?
5. How many chapters are included in the book?
6. What is the title of Chapter 13A? Why is it titled 13A rather than 14?
7. In your opinion, what is the most interesting chapter in this book?
8. Go to section xxxiv and identify 4 careers in earth and space science (identify means explain the job)
9. Find the pages that list the California State Standards. What are these and what pages are they on?
10. What is "Your Roadmap for Success"? Identify all four parts. (This is not a personal question)

Answer the following textbook structure questions:

11. What is one of the key concepts of Chapter 22.1?
12. What types of questions are asked at the end of each section?
13. Find the Appendix. What is in it and where is it located?
14. Find the Glossary. What is in it and where is it located?
15. What is useful about the maps on page 746?
16. Find the Index. What is in it and where is it located?
17. Find the reading checkpoint on page 5 and answer the question. Why are these in the book?
18. Why would the map page 9 be useful?
19. What comes before every Chapter Assessment and why is it important?

Turn to Figure 2 in Chapter 23.1 to answer the following questions:

20. What are the 8 planets in our solar system? Which of the 9 listed is no longer a planet?
21. Which planet is the smallest? The largest?
22. How does the size of the largest planet compare to the size of the sun?