

Unit 6 Review - Ch. 21: Using Natural Resources

Name _____
Date _____ Hr _____

1. What is an ecosystem and how is it organized (see Figure 21-2).
2. Describe the size(s) of an ecosystem.
3. Describe how one small change can affect an entire ecosystem -- give a specific example.
4. What does it mean to say "ecosystems gradually return to their original conditions?"
5. What is the difference between long-term and short-term changes in an ecosystem?
6. How do nonnative species impact ecosystems?
7. Why is the sun so important to ecosystems?
8. Describe Figure 21-12.
9. What are fossils fuels?

10. What some benefits and drawbacks of using fossil fuels?

Benefits	Drawbacks
11. List five alternative energy sources. • • • • •	
12. What are the benefits and drawbacks of using alternative energy sources? 13.	

14. What are all the sources/causes of pollution mentioned in your book?

Complete the following table.

POLLUTION

	Air	Water	Land
Causes			
Effects			
Possible Solutions			

15. What are some pros and cons of recycling?

16. Why do different plastics have different numbers on their recycling codes?