Name	Class	Date
Skills Worksheet		
<b>Active Reading</b>		

## **Section: Ecosystems: Everything Is Connected**

Read the passage below and answer the questions that follow.

An ecosystem is made up of both living and nonliving things. Biotic factors are the living and once-living parts of an ecosystem, including all of the plants and animals. **Biotic factors** include dead organisms, dead parts of organisms, such as leaves, and the organisms' waste products. The biotic parts of an ecosystem interact with each other in various ways. They also interact with the **abiotic** (ay bie AHT ik) **factors**, the nonliving parts of the ecosystem. Abiotic factors include air, water, rocks, sand, light, and temperature.

## **IDENTIFYING MAIN IDEAS**

Holt Environmental Science

One reading skill is the ability to identify the main idea of a passage. The main idea is the main focus or key idea. Frequently, a main idea is accompanied by supporting information that offers detailed facts about main ideas.

<del></del>	
2. Biotic parts of a	n ecosystem interact with
-	and with
	·
ACABIII ADV DEV	FLODMENT
	ELOPMENT and write the answer in the space provided.
Read each question 3. Biotic factors a	and write the answer in the space provided.
Read each question 3. Biotic factors a	and write the answer in the space provided.  e the and
<ul><li>3. Biotic factors a</li><li>4. Abiotic factors</li><li>5. The root word in the second second</li></ul>	and write the answer in the space provided.  e the and parts of an ecosystem.

The Organization of Life

Name	Class	Date
Active Reading continued		
DECOCALIZADO CITALIA ADITIEC	AND DIFFERENCES	
RECOGNIZING SIMILARITIES One reading skill is the ability to phrases, ideas, or things. This is	o recognize similarities a	
In the space provided, write "B"	next to biotic factors an	nd "A" next to abiotic factors.
<b>6.</b> animals		
<b>7.</b> temperature		
<b>8.</b> air		
9. dead parts of organ	isms	
10. organisms' waste pr	roducts	
11. water	d = 0	
<b>12.</b> rocks		
<b>13.</b> plants		
<b>14.</b> sand		
15. dead organisms		
<b>16.</b> light		
SEQUENCING INFORMATION		
One reading skill is the ability or events in the order in which		n, or to logically place items
Sequence the statements below presented in the passage. Write presented, "2" in front of the n	e "1" on the line in from	t of the first information
17. The definition of bi	otic factors is given.	
18. Examples of abiotic	c factors are given.	
19. Examples of biotic	factors are given.	
20. Interactions of biot	ic and abiotic factors ar	re discussed.
21. The definition of ab	piotic factors is given.	