Name	Class	Date	
Skills Worksheet			
Active Reading			

Section 2: How Species Interact with Each Other

Read the passage below and answer the questions that follow.

An organism that lives in or on another organism and feeds on the other organism is a *parasite*. The organism the parasite takes its nourishment from is known as the *host*. The relationship between the parasite and its host is called **parasitism**. Examples of para-sites are ticks, fleas, tapeworms, heartworms, blood sucking leeches, and mistletoe.

Photos of parasites may make you feel uneasy, because parasites are somewhat like predators. The differences between a parasite and a predator are that a parasite spends some of its life in or on the host, and that a parasite does not usually kill its host. In fact, the parasite has an evolutionary advantage if it allows its host to live longer. However, the host is often weakened by or exposed to disease from the parasite.

IDENTIFYING MAIN IDEAS

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.

Read each question and write the answer in the space provided.

1. Give four examples of parasites.	
2. What does a parasite get from its host?	
3. What is the relationship between a para	site and its host called?
In the space provided, write the letter of the each statement or best answers each quest	-
 4. A parasite a. takes nourishment from another organism. b. always eventually kills its host. c. cannot live in mistletoe. d. All of the above 	 5. A host a. is like a predator. b. is the organism a parasite lives on or in. c. may make you feel uneasy. d. usually kills its parasite.

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VOCABULARY DEVELOPMENT	/IENT		
Read each question and write	e the answer in the sp	pace provided.	
6. The prefix <i>para</i> -means "a or "food." Use this inform	O ,		ʻgrain"
7. If the suffix -ism means '	'the practice of," how	would you define parasiti	 ism?
RECOGNIZING SIMILARITI	ES AND DIFFEREN	CES	
One reading skill is the abilit two phrases, ideas, or things contrasting.			/een
Read each question and write	e the answer in the s	pace provided.	
8. How are parasites and pro-	edators alike?		
9. How are parasites and pro-	edators different?		
RECOGNIZING CAUSE AN	D EFFECT		
One reading skill is the abilit	y to recognize cause	and effect.	
Read each question and write	e the answer in the sp	pace provided.	
10. Why is it beneficial for a	parasite to allow its l	nost to live?	
11. What effect does a parasi	te's presence usually	have on its host?	