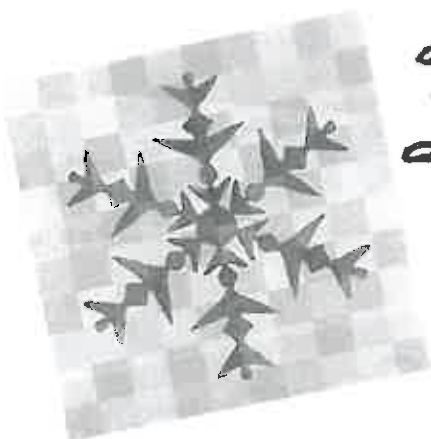


Manchester



Elementary

4th Grade

Blizzard

Bags



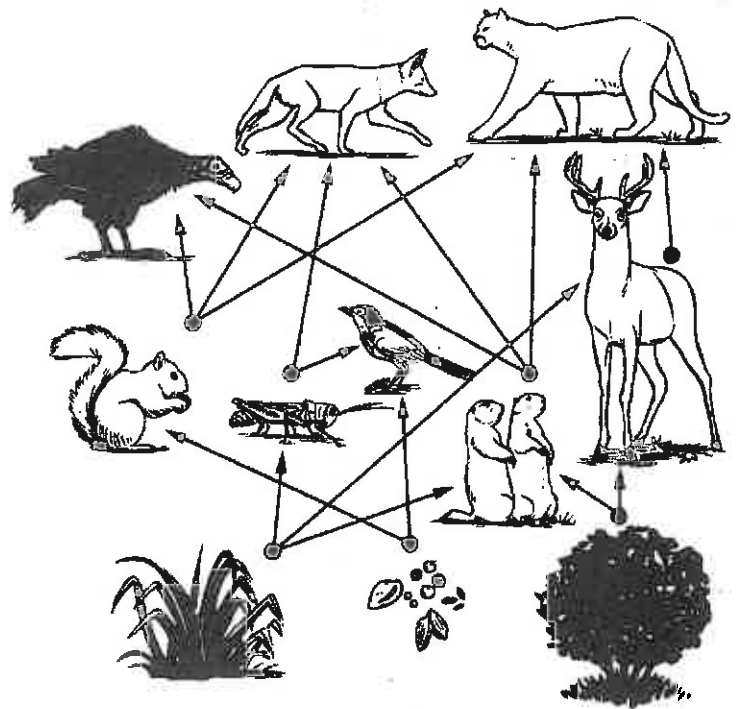
Lesson 6

Making Predictions

The diagram below shows a food web for an ecosystem. Study the diagram and then answer the questions that follow.

1. Which organisms depend on grasshoppers for food?

2. Suppose the deer are removed from the ecosystem. What will happen to the population of mountain lions if the deer population decreases?



3. Suppose a chemical spills into the ecosystem and kills much of the grass. Which organisms will be most directly affected by the loss of the grass?

Lesson 6

Describing Organisms

Circle the following words in the puzzle below. They may appear horizontally, vertically, or diagonally.

After you find all of the words, circle the letters that are not used. The first few letters will reveal a hidden message. Write the message on the lines below the puzzle.

COMMUNITY	CONSUMER	DECOMPOSER	FOOD CHAIN
FOOD WEB	POPULATION	PRODUCER	SPECIES



Review

BLIZZARD BAG Z

Name _____

$$\begin{array}{r} 20 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ \times 5 \\ \hline \end{array}$$

$$9 \overline{)702}$$

$$3 \overline{)129}$$

$$3 \overline{)273}$$

$$8 \overline{)280}$$

$$4 \overline{)308}$$

$$\begin{array}{r} 79 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ \times 45 \\ \hline \end{array}$$

The Wise Choice

"You have rescued my horse," Queen Olivia told the young boy standing before her. "Now you shall have a reward."

Two of the queen's **pages**¹ appeared. One carried a small pillow with a mirror sitting on top. Red jewels sparkled on top of the mirror's silver frame. The other page carried a wood cage with a clucking chicken inside it.

Queen Olivia smiled. "Then you did make a wise choice," she said. "That mirror may look fancy. But the jewels you see are only colored glass, and the frame is painted silver. The chicken is much more **valuable**²." Peter took the chicken from the page. Then he bowed. "Thank you, your majesty."

"You are a smart child," the queen said. "I could use a smart boy to help take care of my horses. Would you like a job?" Peter grinned. "Thank you!" he said. A job at the castle paid well. Now his family would eat well for the rest of their lives—all because he had chosen a chicken!

"Only one reward can be yours," the queen said. "Choose wisely." "That's easy," Peter said. "I'll take the chicken." Some of the people in the court laughed. It was clear they thought he had made a foolish choice.

"And why did you choose the chicken?" the queen asked. "Well, I don't know much about jewels and things," Peter answered. "But I do know about chickens. The chicken will provide eggs for my family for a long while."



¹**page**: boy in training to become knight
²**valuable**: of great use or service

Read each question. Then fill in the circle next to each correct answer.

1. The theme of this story is
 - (A) returning things to their owners.
 - (B) paying attention to other people's opinions.
 - (C) the value of things.
 - (D) earning a lot of money is important.
2. It seems that Peter
 - (A) is greedy.
 - (B) loves his family a lot.
 - (C) does not respect the queen.
 - (D) does not use horses.
3. The moral of the story is
 - (A) a horse has the same value as a chicken.
 - (B) even though other people may laugh, it is important to make the right decision.
 - (C) queens do not like jewelry.
 - (D) it is better to be wise than greedy.
4. This passage is an example of
 - (A) a fairy tale.
 - (B) nonfiction.
 - (C) a poem.
 - (D) a fable.

Read the question. Write your answer on the lines.

5. Name a detail in the story that supports the theme and explain how it supports the theme.

NAME: _____