Lesson 1 Video A: Competition

Understanding Key Concepts

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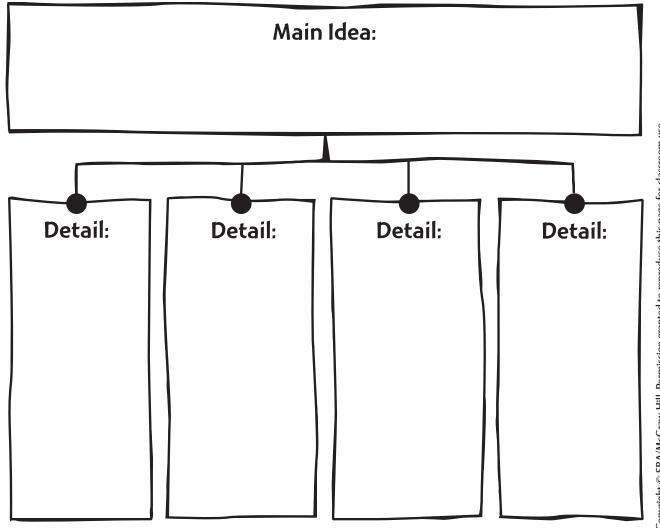
Skill Review

Finding the Main Idea

The main idea is what something is all about. Details help to explain the main idea. Details can be examples, explanations, or more information.

After Watching the Video

Write the main idea from the video on competition in the top box. Then list details that explain or support the main idea.



Understanding Key Concepts

Name _____ Date ____



Skill Review

Determining Cause and Effect

The cause is the reason something happens. What happens is the effect. Finding cause-effect relationships can help you understand more about a topic.

After Watching the Video

Complete the cause-effect chart below. Remember that the effect of one event can be the cause of the next. Some boxes have been filled in for you.

Cause:

Effect/Cause:

Pollen gets stuck to the hummingbird's head.

Effect:

Cause:

A clown fish lives in a sea anemone.

Effect/Cause:

Effect:

The sea anemone gets food from the clown fish.

Lesson 1 Video C: Migration

Understanding Key Concepts

Name _____ Date ____



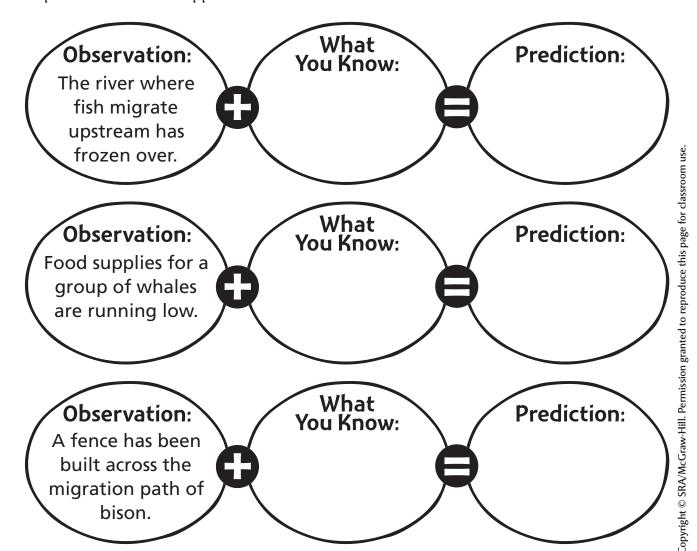
Skill Review

Making a Prediction

When you make a prediction, you use what you observe and what you already know to tell what might happen.

After Watching the Video

Use the observations below and what you know from the video to predict what will happen.



Building Your Science Vocabulary

Name _____ Date ____

New Vocabulary

barrier something that stops migration from one **area** to another

behavior the way an organism acts toward its ecosystem

competition the <u>process</u> of one organism working against another to get something it needs to live

migration the moving of organisms from one place to another where there is more room and resources

niche the role of an organism in a community





area a piece of ground or water

process an action or group of actions that gets a certain result

What Do You Think?

Read each sentence. Write Yes or No in the blank.

- 1. Are animals likely to migrate if they have everything they need where they are? _____
- 2. Does an animal's niche include what it eats?
- 3. Can an ecosystem be small, such as a backyard or a pond? _____
- 4. Do desert plants compete for available water? _____
- 5. Can a barrier made by humans, such as a dam or fence, stop animals from migrating?