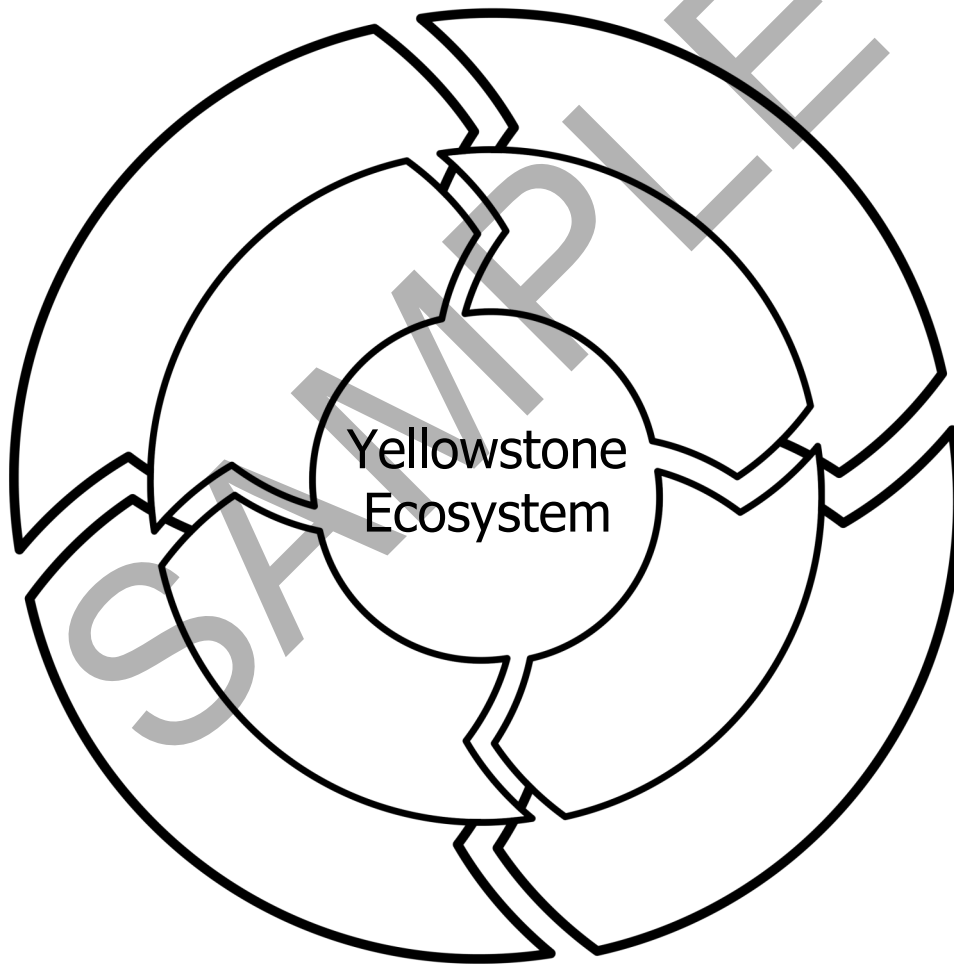


Ecosystems Notebook

An ecosystem is like a world within what? _____

Why do scientists break animals and plants into ecosystems? _____

What are the eight parts of the Yellowstone ecosystem that were shared as examples?



Which of these are not included in the community? _____

Draw a picture that shows all eight of these parts.

SAMPLE

What does every ecosystem need? _____

Why are plants considered producers? _____

What is it called when one type of creature relies on another type of creature to live?

What makes an animal a consumer? _____

What is the difference between a primary consumer and a secondary consumer?

Primary Consumer	Secondary Consumer

What type of consumer eats both primary and secondary consumers? _____

On the next page, illustrate and label a food chain that includes the sun as well as an example of a producer, primary consumer, secondary consumer, and tertiary consumer.

What can happen if predators or tertiary consumers are excessively hunted?

What two endangered species of plants were mentioned? How did they become a threat? Illustrate and label them below.

What two endangered species of animals were mentioned? Illustrate and label them on the next page.