


Biome Ecosystem Research Project

Graphic Organizer for Non-Fiction Writing

<p>1. Interested in living here? Describe this Biome:</p> <p>Climate/Weather:</p> <p>Temperature range:</p> <p>Amount of precipitation throughout the year:</p> <p>Seasons?</p>	<p>2. Life's Tough!</p> <p>Why is it hard for organisms to live here? (ex. Extreme heat, adapting to different seasons...)</p>
<p>3. Where in the World? ...is this biome located- Shade in the area where you can find your biome below.</p> 	
<p>4. Save the Biome! How have humans affected this Biome?</p> <p>Is this Biome getting smaller? Larger? or Staying the same?</p> <p>What are the environmental issues facing this Biome?</p> <p>What can we do to protect it?</p>	

Name _____

BIOME PROJECT

Biome: a large geographical area (ecosystem) that is defined by the major plant and animal groups that live there- which are adapted to that particular environment. The climate and geography of a region determines what type of biome can exist in that region.

My Biome(Circle yours): grasslands (steppe) rainforest tundra desert savanna
 taiga(boreal/coniferous forest) temperate(deciduous) forest ocean (coral reef or inter-tidal zone)

<p>1. Interested in living here? Describe this Biome:</p> <p>Climate/Weather:</p> <p>Temperature range:</p> <p>Amount of precipitation throughout the year:</p> <p>Seasons?</p>	<p>2. Life's Tough!</p> <p>Why is it hard for organisms to live here? (ex. Extreme heat, adapting to different seasons...)</p>
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3. Where in the World? ...is this biome located- Shade in the area where you can find your biome below.



4. Save the Biome! How have humans affected this Biome?

Is this Biome getting smaller? Larger? or Staying the same?

What are the environmental issues facing this Biome?

What can we do to protect it?

5. Plant that lives in this Biome:

Special adaptations for living in this biome:

What does this adaptation help the organism do?

6. Animal that lives in this Biome:

Special adaptations for living in this biome:

What does this adaptation help the organism do?

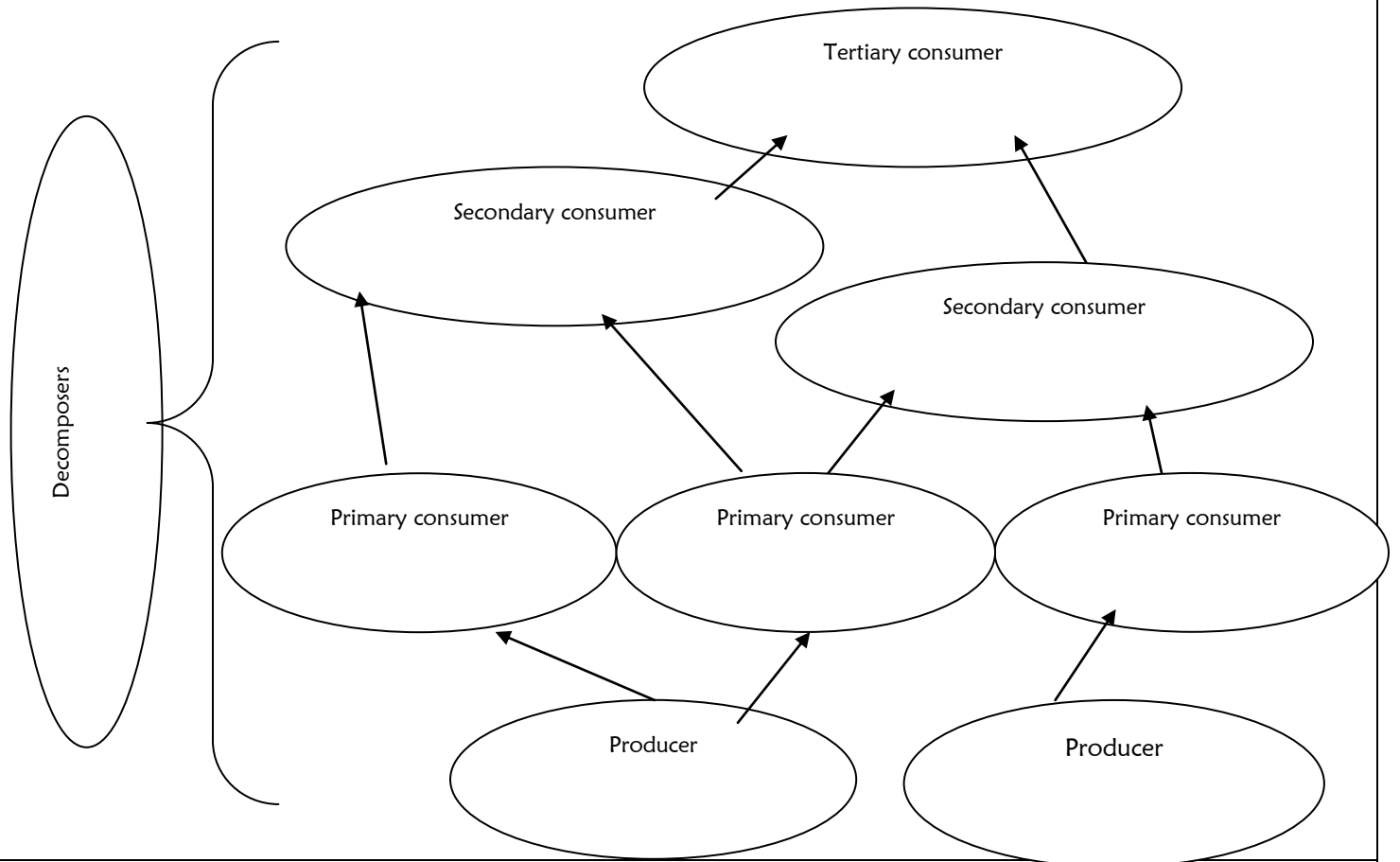
7. Animal that lives in this Biome:

Special adaptations for living in this biome:

What does this adaptation help the organism do?

8. What's for Dinner?

Fill in the Food Web below. You can add more organisms to the web, but you must have at least these organisms. Add circles and arrows if you add organisms-you can also remove or rearrange the arrows!



9. Other: Anything else you found that was interesting about your Biome:

Name _____

BIOME PROJECT-Rough Draft

Introduction paragraph:

Content paragraph 1 (Description of biome):

Content paragraph 2 (How humans affect biome):

Content paragraph 3 (Organisms that live here and their adaptations):

Content paragraph 4 (Other interesting information):

Food Web- ON THE FINAL DRAFT YOU WILL REDRAW THE FOOD WEB FROM THE GRAPHIC ORGANIZER

Closing paragraph:

Food Web: