

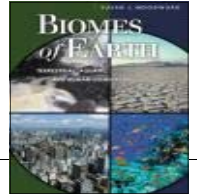
# Student Link

## Internet Treasure Hunt for Grade 7 (Science: Biomes of the World)

Student Name: \_\_\_\_\_

What to do!

1. After clicking on the "Grade 7" door, click on "Science and Technology". Under the "Interaction with Ecosystems" column, select *Biomes, ecosystems*. This "biology of plants" website is hosted by which organization?  
\_\_\_\_\_
2. Identify the **three main categories** of habitats, and give one example for each.  
1. \_\_\_\_\_ 2. \_\_\_\_\_  
3. \_\_\_\_\_
3. Click on the "Biology of Plants" icon. List 5 things that all living things, including plants, do,  
A) \_\_\_\_\_ B) \_\_\_\_\_ C) \_\_\_\_\_  
D) \_\_\_\_\_ E) \_\_\_\_\_  
Click on "Starting to Grow". Define the word **germinate**: \_\_\_\_\_



Check this out...

4. Return to the MBG Net homepage. Click on the *rainforest* link. Read the text to answer the following questions:  
A) Identify the two types of **rainforests** in the world. \_\_\_\_\_ & \_\_\_\_\_  
B) Describe the general locations of each type: \_\_\_\_\_
5. Click the "**Plants**" link, then on the word **adaptation**. Explain what adaptations do for living organisms. \_\_\_\_\_  
Read through the article on **Adaptation**, and list below, all the different types of adaptations that plants and animals use to survive.  

Types of Adaptations
6. Click on "**Interesting Plants 1**" (listed on the left menu bar) . Choose **TWO** of the plants described and create a pencil sketch of each in the boxes below. Be sure to name the plants you selected  

<i>Plant 1:</i>		<i>Plant 2:</i>	
_____		_____	
_____		_____	
_____		_____	


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PAGE

B

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7. Now, in the far left menu bar, click on **Exploring the Tropical Rainforest**. Click on the blue arrow and identify the 4 layers of a rainforest (in order!) 

1) \_\_\_\_\_ 2) \_\_\_\_\_  
3) \_\_\_\_\_ 4) \_\_\_\_\_

8. Referring to the same menu bar, select "**Rainforest Links**". Choose ONE hotlink and explore it. Carefully read the information presented and prepare a brief summary (4-5 sentences below) of what you learned from the website.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

All  
sorts...



....of  
**BIOMES**  
!!!!

Navigate your way back to the MBG homepage. Name all of the freshwater ecosystems listed and identify a real-life example of each (hint: the answers are found somewhere on the webpage!).

Name of Ecosystem:	Real-World Example:
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Name of Ecosystem:	Real-World Example:

9. Return to the homepage and choose **Temperate Oceans**. Under "**Topics**", click on "**Ocean Animals**". There are over 10 animals to read about!! Pick one animal of interest and identify the following information about it:

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Size: \_\_\_\_\_

Order: \_\_\_\_\_ Family: \_\_\_\_\_

Scientific Name: \_\_\_\_\_ Range: \_\_\_\_\_