

# Biome Brochure Research Project

## Introduction

You are creating a brochure featuring one of the world's major biomes. [Here is your assigned biome](#). You will need to use informational websites to **create a colorful tri-fold brochure on one double-sided 8.5 X 11 sheet of standard computer paper**. Be Creative!

**Due Date:** \_\_\_\_\_ **YOU WILL SUBMIT A FOLDED (tri-fold) HARD COPY ONLY**  
(with reference page attached)

## **Cover Page\_ (10 Points)**

- \_\_\_\_\_ 2 pts. - The name of the biome
- \_\_\_\_\_ 2 pts. – Your first and last name
- \_\_\_\_\_ 6 pts. - A picture showing features in the biome.

## **THE FOLLOWING INFORMATION CAN BE PRESENTED IN ANY ORGANIZED MANNER**

### **General Information (20 points)**

- \_\_\_\_\_ 10 pts - A world map with color coding to show the locations where the biome is found. The locations must be clearly labeled with the name of the biome.
- \_\_\_\_\_ 10 pts - A VERY DETAILED description of the biome - minimum 5 sentences.

### **Climate, Soil, & Distinctive Features (25 points)**

- \_\_\_\_\_ 5 pts – Must include a climatograph for your biome
- \_\_\_\_\_ 5 pts - DESCRIPTION of the annual rainfall of the biome (metric only)
- \_\_\_\_\_ 5 pts - DESCRIPTION of the annual temperature ranges of the biomes (metric only)
- \_\_\_\_\_ 5 pts - DESCRIPTION of the soil (what is it made of? Why is this important? How does the soil impact life?)
- \_\_\_\_\_ 5 pts – DESCRIPTION of any special or distinctive features

### **Plants and Animals-Biotic Factors (20 points)**

- \_\_\_\_\_ 10 pts – DESCRIBE the dominant plants in the biome - minimum 3 sentences. Include an Internet based drawing of these organisms. Make sure to cite where the pictures come from! **(At least 2 plants)**
- \_\_\_\_\_ 10 pts - DESCRIBE the dominant animals in the biome - minimum 3 sentences. Include an Internet based drawing of these organisms. Make sure to cite where the pictures come from! **(At least 2 animals)**

### **A Food Chain from the Biome (12 points)**

- \_\_\_\_\_ 3 pts - Must include an illustration for each organism
- \_\_\_\_\_ 3 pts - Must include the name of each organism
- \_\_\_\_\_ 3pts - Must include at least four organisms ... Food chains MUST include properly drawn arrows.
- \_\_\_\_\_ 3 pts - Label producers, herbivore, carnivore, or omnivore
  - Producer – plants – makes their own food
  - Herbivore – eats plants
  - Carnivore – eats other animals
  - Omnivore – eats both plants and other animals

### **Attach an additional page with References (5 points)**

- \_\_\_\_\_ 5 pts – Use APA format to properly cite all of the books and/or internet sites that you used to find your information. Remember that sources for pictures must also be cited! There must be a MINIMUM of 4 citations.

### **Presentation (8 points)**

- \_\_\_\_\_ Correct Size, Overall Neatness, Grammar, Spelling, Creativity, Accuracy of Information, & Level of Detail

**TOTAL SCORE** \_\_\_\_\_ /100 pts. **(use this to keep track of your points and GO FOR TOP SCORE!)**

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