

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

Date due: \_\_\_\_\_

### **Biome Brochure (TEST GRADE)**

You will be assigned a biome. Place the name of your biome here: \_\_\_\_\_

You must use the template provided to you for the project.

You may use your book and/or the internet for reference.

#### Front Page:

- You must put the name of your biome on the front cover.
- Illustrate what it might look like in your biome.
  - Your cover must be in color. Use colored pencils and NOT markers.
  - Use at least one animal and one plant from your biome in your illustration.
  - You must hand draw the pictures. You may trace pictures, but you cannot cut out and paste any computer generated images.

#### Inside left page:

- You must illustrate (draw!) 3 animals, one per rectangle and 3 plants, one per rectangle. You must also list and describe their adaptation to their ecosystem.
  - You must be SPECIFIC. 'snake' is not good enough, you must illustrate a specific species 'rattlesnake'.
  - Each drawing must be in color. All images may be traced, but may NOT be cut outs from any other things such as magazines or print outs.
  - Each organism must have its specific common name listed IN its box. You must also include the adaptation (describe how it helps the organism in that particular environment). For example 'saguaro cactus: spines on the saguaro cactus help redirect the wind and insulate the plant, help direct rainwater, protect it, and cool the plant's skin.'
  - The name and information about the adaptation may be typed but the drawing must be done by hand.

#### Inside right page:

- On the map at the top of the page, you must color in the part of the world where your biome is found.
  - There are maps in the book showing EXACTLY where your biome is found. Be specific in your coloring.
  - You may color in the ocean blue, but leave the rest of the land uncolored except for your biome.
- The second box "This biome is found..."
  - You need to complete the statement by listing at least 6 countries, regions, islands, or specific areas that contain that biome. Be specific.
  - You might also include some markers such as 'tropics, temperate, polar'.
- Climate of the Biome:
  - Rainfall and Temperature ( $^{\circ}\text{C}$ ) should be given as the average for those biomes. There are often averages in each season which should be listed. For example, list the average rainfall for the spring, summer, winter, and fall (or whatever seasons are given).
  - The temperatures ( $^{\circ}\text{C}$ ) should give a high and low for each season or if the biome doesn't have different temperature seasons, then a high and low for the year.
  - Seasons: make sure to explain the seasons. Say what the seasons are like and what the seasons are (hot/cold or wet/dry)

Back cover:

- One the back cover, you need to write a narrative about your biome.
  - You should include what it would be like to visit your biome, what animals and plants would you see, what countries and cities you would be in, what the weather would be like and why someone would want to visit your biome. Make sure you include fun vacation like things someone could do in your biome.
  - VERY IMPORTANT: You must include the animal and plant adaptations you listed on the inside left page. Incorporate those adaptations into your story. For example, you could say that you were in the desert and backed into the spines of a Saguaro cactus; they are very sharp because they are used for protection.
  - You must include at least 2 of the animal and 2 of the plant adaptations in your story.
- You should fill the page and your writing should not be large. If you'd like to type it, then make it 12 pt font.
- It **MUST** be written in complete sentences.
- Neatness and legibility matter. If the writing is not neat, points will be deducted.
  
- Your name and class period should be written at the bottom of the page.