Biome Box
**Biome Box**

**Step 1:** Choose one of the biomes below.

- grassland
- deciduous forest
- taiga
- tundra
- tropical rainforest
- desert

**Step 2:** Research the biome to learn about the animals and plants that would live in the biome. Learn about the climate and abiotic factors that make up the biome.

**Step 3:** Gather a box and materials to make your biome box.

**Step 4:** Make your biome box!

- **Background** should cover the inside of the box and look like the biome.
- **Bottom** should look like the actual ground of the biome.
- **Inside** the box should be decorated (painted, collaged with photos, etc.). Be sure to include plants, animals, and trees (3 or more) and other things you might see in that biome.

  **Make your biome box as realistic as possible!**

**Step 5:** Write a description of your biome.

Your description should be at least a paragraph and should include:

- the name of your biome
- the biome’s climate
- animals that can be found in the biome
- plants that can be found in the biome
- where the biome can be found
- at least one other interesting fact about the biome
# Biome Box Rubric

<table>
<thead>
<tr>
<th>Category</th>
<th>40</th>
<th>30</th>
<th>20</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Accuracy of Animals</strong></td>
<td>Three or more animals are accurately shown.</td>
<td>Two animals are accurately shown.</td>
<td>One animals is accurately shown.</td>
<td>No animals are accurately shown.</td>
</tr>
<tr>
<td><strong>Accuracy of Plants/Trees</strong></td>
<td>Three or more plants are accurately shown.</td>
<td>Two plants are accurately shown.</td>
<td>One plant is accurately shown.</td>
<td>No plants are accurately shown.</td>
</tr>
<tr>
<td><strong>Background</strong></td>
<td>Box realistically depicts the biome. It is clear that research was done.</td>
<td>Background somewhat depicts the biome. It is clear that some research was done.</td>
<td>Background barely depicts the biome. Not much research was done.</td>
<td>Box does not accurately depict the biome. No research was done at all.</td>
</tr>
<tr>
<td><strong>Creativity/Attractiveness</strong></td>
<td>Box is very attractive and creativity is evident.</td>
<td>Box is somewhat attractive and some creativity is evident.</td>
<td>Box is not very attractive and little creativity is evident.</td>
<td>Box is messy and unattractive.</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>It is clear that the biome was researched and all of the information needed is included in a well written paragraph.</td>
<td>The biome was researched and most of the information is included in a paragraph.</td>
<td>Little research was done and very little information is written in a paragraph.</td>
<td>No research was done and/or a description was poorly written.</td>
</tr>
</tbody>
</table>

Score: _____ / 200 points