Biome Project

Below is all the information you need to include in your Biome project. You will have until October 22nd at Midnight to turn in this assignment. This assignment is worth 100 points.

Choose one Biome to research. For the Freshwater and Marine Biomes, you may only select one area.

Polar Region

Tundra

Taiga

Temperate Forest

Temperate Grasslands

Savanna

Desert

Tropical Rainforest

Marine (Pacific Ocean, Atlantic Ocean or Indian Ocean

Freshwater (Lakes and Ponds, Rivers , Wetlands)

Coral Reef

Once you have picked your Biome, you need to find the following information on your biome. Please make sure all the information is in complete sentences. If the information is not in complete sentences, you will lose points. Conduct your research through Google and copy and paste the addresses of all websites you use below the table.

5 points for each section

| **Biome Name:** | Taiga |
| --- | --- |
| **What is your Biome like? ( Climate, average temperature, average rain amount, seasons if it has any)** | The Taiga has moist, and moderately warm summers and long, cold, and dry winters, the average temperature in the is -10Celsius to. Make both Celsius, and I think this range is off.  |
| **Any adaptations creatures need to survive in your biome** | Adaptations in the taiga include the lynx whose paws work like snow shoes which helps a lot since its mostly snowy in the Taiga. |
| **Examples of Producers in your biome:** | Some producers in the Taiga are small shrubs, grass, and moss. |
| **Examples of Primary Consumers in your Biome** | Some examples of primary consumers in the Taiga are rabbits, mice, and voles. |
| **Examples of Secondary Consumers in your Biome:** | Some examples of secondary consumers are river otters, foxes, and lynx. |
| **Examples of Tertiary Consumers in your Biome:** | Some examples of tertiary consumers in the Taiga are bears, owls, and eagles. |
| **Examples of Decomposers in your Biome:** | Some examples of decomposers in the Taiga are fungi, slime molds, and snails. |
| **Example of Mutualism in your Biome:** | An example of mutualism in the Taiga is when bees fly from plant to plant. And do what? |
| **Example of Commensalism in your Biome:** | An example of commensalism in the Taiga is moss growing on trees. Howso? |
| **Example of Parasitism in your Biome:** | An example of parasitism in the Taiga is when a winter tick hitchhikes on a moose's back. What happens and who is benefited? |
| **Recreate a food web found in your Biome:** | Food Web here.  |

Copy and paste the web addresses of all resources below. These must be included in your presentation to receive full credit.

10 points

| Sources here.  |
| --- |

Once you have collected all your information for your Biome and put the information in complete sentences, you will need to make a slideshow about your Biome. Each topic needs to be a slide in your slide show. Below are the requirements you have to include in each slide:

30 points total

Each slide have a different background

Each slide have pictures

Each slide have transitions (information slides in, rotates, etc.)

Additionally, you will need to find a video on your biome from youtube and attach the link to your slide show

Extra Credit

Create a slide telling me if you would want to live in your biome

Create a slide telling me which countries you would find your biome

Please attach the link to your google slides right here: