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:** | Tropical rainforest |
| --- | --- |
| **What is your Biome like? ( Climate, average temperature, average rain amount, seasons if it has any)** | The average temperature in a rainforest is from (20 C) (68F) to (25 F) (77 F), there is only one long winter and a short dry summer, |
| **Any adaptations creatures need to survive in your biome** | Sloths have camouflage fur and move slow for it can make them difficult for predators to see them , and spider monkeys have long, strong limbs to help them navigate through the long and strong trees of the rainforest. |
| **Examples of Producers in your biome:** | Some producers of the rainforest are trees, vines, mosses, grasses, and tropical tree fruits. |
| **Examples of Primary Consumers in your Biome** | The primary consumers of the rainforest are macaws , monkeys, agouti and sloths. |
| **Examples of Secondary Consumers in your Biome:** | The secondary consumers are fierce jaguars, huge boa constrictors, and giant spiders. |
| **Examples of Tertiary Consumers in your Biome:** |  |
| **Examples of Decomposers in your Biome:** | The decomposers that are the most important in the rainforest are termites, slugs, scorpions ,worms, and fungi. |
| **Example of Mutualism in your Biome:** | The monarch butterflies always travel in groups and stays together to stay safe from possible predators. |
| **Example of Commensalism in your Biome:** | Spanish moss growing on the side of a oak tree is an example of commensalism |
| **Example of Parasitism in your Biome:** | In the rainforest winter there are ticks that may hop on a animals back , and tick gets and food/energy |
| **Recreate a food web found in your Biome:** |  |

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

10 points

|  |
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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: