

**The Coral Reef Project**  
**Project must be e-mailed to [Rachel.gensburg@tetchome.com](mailto:Rachel.gensburg@tetchome.com)**

**Purpose:** Identify describe a coral reef.

**General Guidelines:** The information will be presented in such a way to create a travel advertisement that will attract visitors to the reef. The presentation will be completed through Animoto on the iPads.

**Instructions:** Colorful pictures and graphics should be used throughout the project. Creativity and neatness count! Your project should include the following information:

**1. Place on earth**

Where is it (geographical distribution)?

What are its abiotic factors?

What are the native plants and their adaptations to live there?

What are the native animals and their adaptations to live there?

Give examples of cooperation and competition between and among species.

**2. Attractions/Tour Packages**

Advertise your biome's recreational activities

**3. Weather Report (Used to aid tourists in packing their gear)**

What is the average precipitation?

What is the average temperature?

Suggest supplies/gear that tourists should bring to make their trip more enjoyable.

**4. Warnings**

What are some threats to coral reefs?

Are there any endangered species?

Is there a fear of climate change for this biome?

**5. Analysis/Evaluation**

Why are coral reefs globally important?

Modified from

<https://fp.auburn.edu/asim/State%20PAGES/Project%20Files/AHSGE%20Activities/COS15The%20Biome%20Project.pdf>