Pre-Class and Post-Class Activities Eco Adventures

Note: The following discussions are completely optional and are <u>not</u> required for participation in the Eco Adventure class. This information is provided as ways to build on this class and to be used at your discretion.

Pre-Class Discussions:

We will be discussing how different cats adapt to living in their particular biomes. A better understanding of each biome's characteristics may help the students in understanding how the cats' adaptations are specifically beneficial to the particular biomes.

Biomes we will be covering:

- Alpine
- Chaparral
- Desert
- Deciduous Forest
- Grassland
- Swampland
- Taiga
- Tropical Rain Forest

Post Class Discussions:

We have discussed how many cats have adapted or are specifically created to survive within the specific characteristics or each of these biomes. You can build on this class by discussing how other mammals have been specialized to these biomes; are the adaptations similar to the cats? how do different animals accomplish the same goal (staying warm, getting food)?