

Attention, Dr.\_\_\_\_\_.(Your Name Here)

We at the Toronto Zoo have just received a new animal: the \_\_\_\_\_. It is your job as the zoologist to create an informative but fun exhibit for the animal. We will take care of the animal enclosure. We need you to create the information that visitors to the zoo will read outside the enclosure. You're the expert.

Please include the following information in your project:

1. General Information about the animal:

- a) Classification (mammal, amphibian etc.) and Size: Average size, biggest one, Males vs. Females etc.
- b) Covering: Fur, Skin, Scales.
- c) Reproduction: Eggs (moist, leathery, brittle), Live birth
- d) How its young are cared for: male, female, young left on their own, carried in a pouch etc.
- e) Blood: Warm Blooded, Cold Blooded
- f) Breathing System: Lungs, gills and lungs, gills only, body openings
- g) Food Chain (Sun, Plant, Herbivore, Carnivore) and describe your animal's diet.

2. Habitat:

- a) Name of Habitat
- b) Types of Trees/Plants
- c) Features of habitat (mostly forest, grass, mountains, sand, water)
- d) Temperature in each season (winter vs. summer) in Celsius
- e) Geographic Location (where in the world is it found)

3. Structural Adaptation/Survival Status:

- a) At least 3 structural adaptations
- b) How does it defend itself against predators?
- c) How many are left?
- d) Is your animal endangered? If so, why? If not, why has it been successful?

4. Fun Facts:

- a) Anything you think we should know about your animal. (At least 5 Facts)

Your project can take the form of a paper, a slide show, a game, a website, a video. If your idea is not listed here, you can do anything else you like, as long as you get it approved by the Zoo Director (Mr. Van Pelt).

If you are choosing an animal that is more obscure (not well known) you may want to check with the Zoo Director to make sure you can research that animal.

Some Research Websites to check out

Biome Research

<http://kids.nceas.ucsb.edu/biomes/index.html>

Ducksters

<https://www.ducksters.com/animals.php>

Baby Animals

<https://www.zooborns.com/>

World Wildlife Fund

<https://www.worldwildlife.org/>

Wikipedia

<https://www.wikipedia.org/> (You may use wikipedia for this project)

National Geographic

<https://kids.nationalgeographic.com/explore/nature/habitats/>

KidZone

<https://www.kidzone.ws/habitats/index.htm>

<https://www.kidzone.ws/animals/index.html>

Kiddle