

3rd-5th Grade: North American Natives



Distinguish between native and non-native animals, and the roles of both in North American ecosystems

Description: We share our continent with many diverse species which keep our ecosystems healthy, but non-native species and human activity may impact the health of ecosystems.

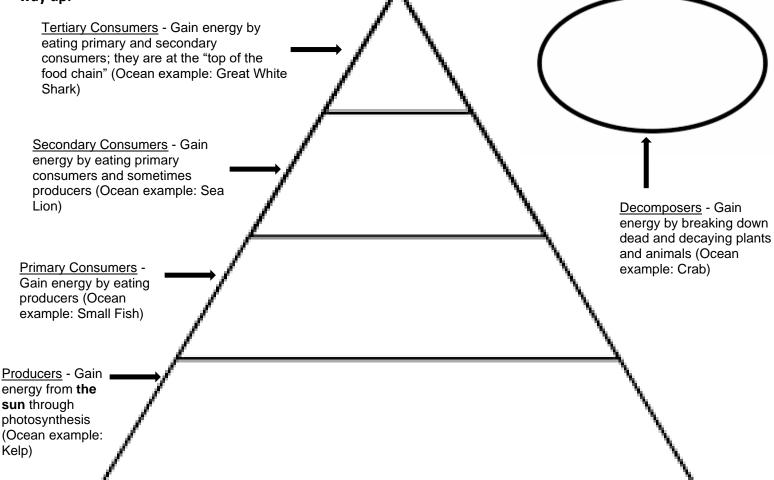
Location at Zoo: Wolf Woods, Swan Lake, World of the Insect, Manatee Springs

Materials: Pencil, clipboard, colored pencils or crayons

1. <u>Native</u> plants and animals are plants and animals that come from and live in the same part of the world as we live! Name 3 wild plants or animals that you have seen around your neighborhood:

1.	2.	3.

2. <u>Trophic levels</u> are the different ranks of living things within a food chain based on where they get their energy from. Add at least one example to each of the levels in the chart below using North American plants and animals you find at Swan Lake, Wolf Woods, World of the Insect, the gardens, and other parts of the Zoo. Your chart may look different from your peers'. It may be helpful to start at the bottom and work vour way up.



	•	animal from the chart noved from the web? (•	-			
faces look (I parents look) 5. Give one	example of a	dow are three Mexica gns in the cabin for he like people, animals in positive (good) changerican habitats:	lp), color nherit tra	in the 2 wolves belo	ow based on whats, like hair and e	t you think thei ye color.		
Positive:				Negative:				
	6. Visit Mai	natee Springs and cho	ose an an	imal here:				
	Read the signs about the animal you chose. Circle <u>all</u> the places below that this animal is nat to:							
My town		My state	My state		My continent			
Circle where		Burmese python habit es are <u>native</u> to:	tat in Mai	natee Springs. Read	the signs about t	nese snakes.		
North Ame	rica	South America	Asia	Africa	Europe	Australia		
8. These sna	akes are <u>inva</u>	sive to the Everglades	in Florida	a. How did they end	up there?			
		egative effect that a no native animals:	on-native	, invasive animal (lik	e the Burmese py	/thon) might		