

NAME: _____ LAB CLASS DAY & TIME: _____



Zoo Hunt

Welcome to the Orange County Zoo.

This guide will help you learn more about the common animals living in Orange County. Most of the answers can be found on the exhibit graphics or from the educators. The following pages may not be in the same order as the exhibits or galleries, depending on your viewing route.

Open Daily: 10:00am – 3:30pm

Zoo = \$2.00 per person

Park Entrance = \$3.00/\$5.00 per car



Complete the following questions and enjoy the trip.

Fill out the chart below comparing the small wild cats.

Trait	Serval	Bobcat	Ocelot
Weight			
Habitat			
Fur color			
Food			
Scientific Name			

1. How much does an average Bobcat weigh? _____
2. Which one of the above cats live in Orange County? _____

Coyote:

3. What is the scientific name for the Coyote? _____
4. How much does a coyote weigh? _____
5. What is its natural habitat? _____

Make sure you go into the petting zoo, and pet the goats & sheep.

Fill out the chart below comparing the Bald Eagle and the Golden Eagle.

Trait	Bald Eagle	Golden Eagle
Weight		
Wing span		
Feather color		
Range		
Scientific Name		

6. Where has the Bald Eagle been re-introduced into nature? _____

7. Are they really bald? _____ Why are they called “Bald”?
8. Which Eagle has a bigger wingspan? _____
9. **Wingspan:** Measure your wing span using the fence chart. Which bird matches your wing span? _____

Fill out the chart below comparing the Barn Owl and the Great Horned Owl.

Trait	Barn Owl	Great Horned Owl
Weight		
Wing span		
Feather color		
Habitat		
Range		
Scientific Name		

10. Which owl is found in Orange County? _____

11. How many eggs does a female Barn Owl typically lay? _____

12. Name two distinct noises a raccoon can make.

a. _____

b. _____

13. What is the scientific name of the Beaver? _____

Bear test:

Write the name of the bear that has each characteristic:

- Shoulder hump _____
- Short curved claws _____
- Pointy ears _____
- Long straight face _____
- Smallest in the world _____
- Feeds mainly on bamboo _____

14. **Bear Height:** Compare your height to various bears. Which bear matches your height? _____

15. Which bear is the tallest? _____

Turkey Vultures:

16. Why don't Turkey Vultures have feathers on their heads?

Deer & Peccary:

- 17. Do both male and female Mule deer grow antlers? _____
- 18. Which sex does? _____
- 19. Are the antlers permanent? _____ Why/why not?

- 20. The Collared Peccary is closely related to the _____.
- 21. What is its range? _____
- 22. The collared peccary are often called _____ for the scent glands they use to mark their territory.

Mountain Lion:

- 23. Tell me 2 other names for the mountain lion.
 - a. _____
 - b. _____
- 24. What do they do with their 'leftovers' after eating their fill from a kill?
- 25. What is their scientific name? _____
- 26. What is the major (obvious) difference between the tracks of a dog and a mountain lion?

Reptiles:

- 27. The desert tortoise can live up to _____.
- 28. The tortoise population declined by _____% in the 1980's.
- 29. How long is a typical King snake? _____
- 30. What is its banding pattern? (King snake)

- 31. What is the scientific name for the rosy boa? _____
- 32. Does the rosy boa have Live birth or lay eggs? _____
- 33. Is the rosy boa venomous? _____

34. Tell me the length of a gopher snake. _____

a. What is its egg size? _____

35. Where is the red diamond rattlesnake found? _____

36. Name of the largest US lizards? _____

37. What does the Chuckwalla eat? _____

38. What is its scientific name? _____

39. What do they do when they feel threatened? _____

40. Is the Gila monster venomous _____

What **two** things were the most interesting to you?

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Turn this in completed the next class period.