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.
1. How much does an average Bobcat weigh?

2. Fill out the chart below comparing the Serval and the Bobcat.

<table>
<thead>
<tr>
<th>Trait</th>
<th>Serval</th>
<th>Bobcat</th>
</tr>
</thead>
<tbody>
<tr>
<td>Body Size</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Habitat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fur color</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Food</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Species Name</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. Which one of the above mammals lives in Orange County?

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

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

<table>
<thead>
<tr>
<th>Trait</th>
<th>Barn Owl</th>
<th>Great Horned Owl</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wing span</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feather color</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Habitat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Range</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

6. Are they really bald? ______________ Why are they called Bald?

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

<table>
<thead>
<tr>
<th>Trait</th>
<th>Bald Eagle</th>
<th>Golden Eagle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wing span</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feather color</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Range</td>
<td></td>
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</tr>
</tbody>
</table>

8. Which Eagle has a bigger wingspan? _____________________

9. What is your wingspan? _______________________________

10. Name two distinct noises a raccoon can make.
    a. ________________________________
    b. ________________________________
11. Name the relative of a raccoon that lives in Central America.

12. 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 ____________

13. Do both male and female Mule deer grow antlers? ________________

14. Which sex does? ________________

15. Are the antlers permanent? ________________ Why/why not?

16. Where do Red Tail Hawks breed?

17. Why don’t Turkey Vultures have feathers on their heads?

18. The Collared Peccary is closely related to the ________________.

19. What is its range?

**Mountain Lion:**

20. Tell me 2 other names for the mountain lion.
   a. __________________________________
   b. __________________________________
21. What do they do with their ‘leftovers’ after eating their fill from a kill?

22. What is their scientific name? _________________________________

23. What is the major (obvious) difference between the tracks of a dog and a mountain lion?

24. What is the scientific name for the Long-tailed Weasel? _____________________

25. When is it active? _________________________________

26. Where does it sleep? _________________________________

**Reptiles:**

27. The desert tortoise can live up to _________________.

28. The tortoise population declined by _______% in the 1980’s.

29. Which snake resembles the coral snake? ____________________________

30. What is its banding pattern (not the coral snake banding pattern)?

31. Are there any coral snakes in California? ____________________________

32. Is the rosy boa venomous? ______________________________

33. Tell me the length of a gopher snake. ___________________________
   a. What is its egg size? ________________________________

What two things were the most interesting to you?

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**Turn this in completed the next class period.**