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.

<table>
<thead>
<tr>
<th>Trait</th>
<th>Serval</th>
<th>Bobcat</th>
<th>Ocelot</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Habitat</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Fur color</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Food</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scientific Name</td>
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</tbody>
</table>

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.

<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>
<td></td>
</tr>
<tr>
<td>Scientific Name</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

<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>
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<tr>
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</tr>
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<td>Scientific Name</td>
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</tr>
</tbody>
</table>

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?
   
   •
   
   •

Turn this in completed the next class period.