

Find the answers to solve our

Museum Challenge

Welcome to the Natural History Museum! You'll begin the scavenger hunt from the main lobby, located on the fourth floor.



Head into the Panorama on the fourth floor.

1. What is a shrike tanager (*Lanio aurantius*), and where is it found?

2. Many rainforest animals are endangered, including the Baird tapir. Why do you think these animals are becoming endangered?

3. Notice the beaver lodge in the Panorama's pond. Where do beavers build the entrance to their lodges?

Go downstairs to the third floor.

4. What was *Xiphactinus*? What did it eat?

5. Name one change that turtles have undergone from the Triassic to the present.

6. Name three types of vertebrates in which true flight evolved.

7. Name a mineral that fluoresces.

8. What sort of animal was *Hesperornis*?

9. Name a fossil proboscidian.

10. What is the scientific name of a rhinoceros that lived in Kansas?

Over, please

Make your way over to Bugtown.

11. How and why does a Madagascar cockroach hiss?

Now go up to the sixth floor.

12. What does the bumpy texture along the vertebrae indicate on the manatee skeleton?

13. Name the state bird, flower, and tree of Kansas.

Bird: _____

Flower: _____

Tree: _____

14. Where are black-tailed jackrabbits commonly found?

15. Name two animals that hibernate during the winter in Kansas.

16. How do snakes survive over the winter?

17. What is the largest venomous snake in Kansas?

18. Name two possible nesting places for a great horned owl.

19. What now extinct parakeet was once found in Kansas? How did it go extinct?

20. Does a flying squirrel actually fly? How does it get around?

Answers are available from the Information Desk in the fourth floor main lobby.