Scavenger Hunt Tour

1. Let’s start at the *Tyrannosaurus rex*. Take a look at its teeth. Do you think *T. rex* was a plant-eater (herbivore) or a meat-eater (carnivore)?

2. How many years ago did *T. rex* live?

3. Look up at the two animals next to *T. rex*’s head. Do you think those are flying dinosaurs or other kinds of animals?

4. How do you think *Triceratops* got its name?

5. Did you notice the stone walls and benches in front of the *T. rex* and *Triceratops*? They are made of Tyndall Stone. Can you find and draw five different fossils?

6. How many plates does our *Stegosaurus* have on its back?

7. How many spikes does *Stegosaurus* have on its tail?
8. Look at the *Stegosaurus*’ teeth. Do you think the *Stegosaurus* was a plant-eater (herbivore) or a meat-eater (carnivore)?

9. When did *Stegosaurus* live? How long before *T. rex* is this?

10. Let’s head over to the fish tanks. Can you find a spiky urchin and a soft anemone?

11. Can you find three fish from a famous movie?

12. Take a close look at the black ghost knife fish with the rippling fin. Does it remind you of any other kind of fish?

13. Let’s go back over to the other live animals. How many frogs can you find?

14. Ferns are a type of plant with leaves known as fronds. Looking at the ferns in the museum, do you think they produce flowers?

15. Can you find the *Eryops* skeleton. What group of animals do you think it belongs to?

16. Do you see Rocket, our resident snake? Sometimes he hides!

17. Can you find the biggest tree in the museum?

18. Do you know which plant is bamboo? Can you draw it?

19. How many horse skeletons are in the horse evolution display along the wall? How are they different? Take a look at their sizes, their teeth, and their feet.

20. What do you think the colourful wall mosaics are showing?
21. Do you have a favourite cactus? What does it look like?

22. Can you guess how degus clean themselves?

23. We have some amazing minerals in the hallway past the tall tree! Can you find fulgurite? It’s one of the first ones just past the tree. How do you think it might have been made?

24. What is the mineral that looks like gold cubes called?

25. Where do you think meteorites come from?

26. How often do you think meteorites land in Canada?

27. What is your favourite rock or mineral? What do you like about it? Can you draw it?

28. If you head up to the second-floor hallway, you can learn more about the history of Earth and life on it. How old do you think the oldest rocks on Earth are?

29. Can you find some fossilized leaves or plants?

30. Can you spot some trilobites? They look a bit like crabs or insects.

31. Can you find *Archaeopteryx*? Do you think it is a bird or a dinosaur?

32. There is big tusk in the display at the end of the hallway. What animal did it come from?

33. If you head back towards the central area of the museum, you will get a good view of the hanging art banners. What animals do you see?
34. If you were going to add a banner, what animal would you add?

35. Look up! How many flying *Rhamphorhynchus* do you see?

36. Bonus question: Can you find the museum manager’s office? What is the manager’s name?

We hope you enjoyed your visit!