



# Grades 4–8 | Downstairs Galleries

1. Stand in-front of the feathery baby *T. rex*. The painting behind shows what Saskatchewan was like during the late Cretaceous, 66 million years ago. List as many organisms (plants and animals) from the painting. Look carefully some are hiding!

---

---

---

2. What are coprolites? \_\_\_\_\_

---

3. Would a dinosaur bone be heavier than a fossilized dinosaur bone?

---

---

---

4. Palaeontologists sometimes name dinosaurs for the place where they were found. What duck-billed dinosaur skull on display is named for a Canadian city? \_\_\_\_\_

5. What is a major difference between the early horse, *Mesohippus*, and today's modern horse? \_\_\_\_\_

---

---

6. What is the *Brontothere* a distant relative of? \_\_\_\_\_

7. What mineral replaced the original material of the tree stump found in the gallery? \_\_\_\_\_

8. Where did the ancestors of the North American Mastodons come from? \_\_\_\_\_

9. Three animals in the *Grassland Plains* display are similar to what animals found upstairs in the Life Sciences Gallery? \_\_\_\_\_

---

---

10. How many glaciers have covered Saskatchewan in the past two million years? \_\_\_\_\_

11. Where and when were the museum's mammoth bones excavated?

---

12. What four animals seen in the diorama *Early in the Ice Age* become extinct in Saskatchewan by the end of the Ice Age?

---

---

---