

## ARE YOU READY TO GO BACK IN TIME? GET READY FOR A TRIP THROUGH THE AGES AS WE LEARN ABOUT DINOSAURS!

Dinosaurs were ancient reptiles that roamed the Earth millions of years ago. Hundreds of species of dinosaurs have been discovered so far and they came in all shapes and sizes. Some dinosaurs walked on four legs, some walked on two legs, some were as small as a cat and some were taller than a house! Scientists who study ancient living things, like dinosaurs, are called paleontologists. They learn about dinosaurs by finding and studying fossils, which are the remains of ancient living things. Fossil bones are bones that have been replaced by rock and minerals over a very long time. By looking at fossil remains of dinosaurs, and comparing them to animals alive today, paleontologists can understand what dinosaurs may have looked like, how they moved and how they lived!

## DAY 3:

## MEET A PALEONTOLOGIST

Meet Jennifer Larsen, the collections manager of vertebrate paleontology at the Sam Noble Museum! Jen will take us behind-the-scenes to the Vertebrate Paleontology collection where we will explore what paleontologists do, what fossils are and how museum collections work. We will even get a special peak at some of the highlights of the collection, from a tiny fossil tooth to a dinosaur bone that's as large as a human!

In this video, we will explore:

- What is a fossil?
- How are fossils formed?
- How do we study dinosaurs and other ancient life at the museum?
- What do you do at the museum?
- How does someone become a paleontologist?

https://www.youtube.com/ watch?v=Br1IGXsGPsc&feature=youtu.be





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