

Virtual Field Trip Lesson Overview

Grades

1-3



Dinosaurs: Teeth, Claws, and Bones

This presentation will teach young children how to classify dinosaurs by the bones and traces they left behind. Students will learn how different fossils, teeth, footprints and other adaptations can suggest different diets, stances,

body plans and behaviors. Students will learn about the vastly different world in which dinosaurs lived at the height of their dominance and what their bodies suggest that world must have been like.

Your presenter will discuss the amazing adaptations of dinosaurs that make them so memorable and allowed them to either attack or survive and show students analogs of those weapons and adaptations from modern day animals to illustrate similarities. The presenter will teach children the modern methods of classifying dinosaurs based upon the fossilized body parts and clues that remain.

Standards Covered:

1.MD.A.1 Order three objects by length. Compare the lengths of two objects indirectly by using a third object.

2.LS1.1 Use evidence and observations to explain that many animals use their body parts and senses in different ways to see, hear, grasp objects, protect themselves, move from place to place, and seek, find, and take in food, water, and air.

2.LS1.2 Obtain and communicate information to classify animals (vertebrates, mammals, birds, amphibians, reptiles, fish, invertebrates, insects) based on their physical characteristics.

2.ESS2.2 Observe and analyze how blowing wind and flowing water can move Earth materials (soil, rocks) from one place to another, changing the shape of a landform and affecting the habitats of living things.

3.LS2.1 Construct an argument to explain why some animals benefit from forming groups.

3.LS4.1 Explain the cause and effect relationship between a naturally changing environment and an organism's ability to survive.

3.LS4.2 Infer that plant and animal adaptations help them survive in land and aquatic biomes.

To sign up for this virtual field trip lesson, please **fill out this form**, or contact us at education@discoveryparkofamerica.com or 731-885-5455.



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