



Dig Those Dinosaurs!

Provided by:

Iowa State University Extension
and Outreach, Scott County
875 Tanglefoot Lane
Bettendorf, Iowa 52722
563-359-7577
www.extension.iastate.edu/scott

Information	Program Description
Kindergarten-5th Grade	Students will explore the life and times of these fascinating creatures we call dinosaurs through various hands-on activities. Students will be provided background information, discuss the era they lived in, information on fossils, and modern theories which account for their extinction.
Curriculum Format	Each lesson can be presented in 45-60 minutes. Teaching Guide with complete instructions is provided. Teaching Kit with materials needed to present lessons is provided. User may need to provide standard classroom supplies (pencils, scissors, glue). If a lesson requires perishable items (e.g. milk), user is responsible for these purchases.

Lesson	Overview
One: Introducing Dinosaurs	Students will learn four rules that are applied to determine if an animal is a dinosaur. This lesson includes two different games.
Two: Days of the Dinosaurs	Students will learn the three periods of the Mesozoic Era and the dinosaurs that lived in each period.
Three: The Magic School Bus: The Busasaurus	Students will learn there were many different kinds of dinosaurs that varied in size. Students will also recognize how the body design affects balance and how the largest dinosaurs were able to walk upright.
Four: Where Do You Hide a Dinosaur?	Students will explore the actual size of dinosaurs. Students will also learn about the work paleontologists do.
Five: Chew! Chew! Chew!	Students will learn that some dinosaurs were carnivores and some were herbivores. Students will also learn about the relationship between the shape of a tooth and the dinosaur's diet.
Six: Fossils	Students will learn how fossils are created and how scientists use fossil records to learn about the dinosaurs.

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