

Wonderful Worms

Provided by:

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

Information	Program Description
Kindergarten-5th Grade	Dive into the wonderful world of worms. Students learn about the habitats of worms by working with live worms and experimenting with the soil worms live in.
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: Getting to Know Worms	Students discuss what they already know about worms and listen to a story about the lives of worms.
Two: Let's Look at Worms	Students learn the basic body parts of the worm through observation of a live worm.
Three: Worm-A-Thon	Students learn the effects of light, moisture, and texture as they conduct three different experiments with live worms.
Four: The Rot Squad	Students learn how worms are part of the process of decomposition.
Five: Toil in the Soil	Students learn about soil texture and the properties of different soil types and how this affects worm habitats.

This institution is an equal opportunity provider. For the full non-discrimination statement or accommodation inquiries, go to www.extension.iastate.edu/diversity/ext.