

## DIG DEEP NATURE LIVE! INFORMATION

We would like you to set up a test session with us before your first Nature LIVE! session so we can test links, visual, and audio within your classroom.

## **DIG DEEP PROGRAM OVERVIEW:**

This is a series of two sessions offered individually. Each session will focus on third grade standards. The first session will cover resources and characteristics of rocks, and the second will look at soil and notice that it is composed of layers and many things. (History 3.2, Geography 3.4, Economics 3.16, 3.19, ESS.3.1.1, ESS.3.2.1, ESS.3.3.1)

## SESSION 1: CHARACTERISTICS OF ROCKS (OFFERED IN SEPTEMBER-OCTOBER)

During this 20 minute online adventure, your naturalists will lead the session from one of our many Miami County Parks! Together with your class they will understand that rocks are not all the same, you can compare their color, luster, cleavage, texture, layering, and so much more. Rocks also have special properties that can be useful in making things that we use every day, but understand that we get them at a price by using up our rock resources. Have your students prepare for this session by bringing a rock of their own choice to compare during the program, small or large they all have characteristics! This session also has a tailored review quiz for your students and the Heat & Pressure SCIENCE JOURNEYS material will support the same standards. Click the session title above to book your session with a naturalist! (Geography 3.4, ESS.3.1.1, ESS.3.2.1,ESS.3.3.1)

## SESSION 2: COMPOSITION OF SOIL (OFFERED IN NOVEMBER & JANUARY)

During this 20 minute online adventure, your naturalists will lead the session from one of our many Miami County Parks! Together with your class they will explore the layers of soil and discover that there is more to soil than just dirt. Soil is made up of many particle sizes, and includes both rocks and organic matter. This session also has a tailored review quiz for your students and the Heat & Pressure SCIENCE JOURNEYS material will support the same standards. Click the title above to book your session with a naturalist!

(Geography 3.4, ESS.3.1.1)