

# HEAT & PRESSURE: LESSON 3

### MAIN IDEA AND KEY DETAILS

**SUBJECTS:** English Language Arts, Science

**SKILLS:** Finding Key details in a text, creating a summary

#### **MATERIALS:**

- Main Idea Student Sheet 3.1 page 8 of Discovery Journal
- Summarizing Student Sheet 3.2 page 9 of Discovery Journal

## COMMON CORE STATE STANDARDS (CCSS)

#### **ENGLISH LANGUAGE ARTS**

- **3.Rl.2** Determine the main idea of a text; recount key details and explain how they support the main idea.
- **3.RF.4a** Read with sufficient accuracy and fluency to support comprehension; Read grade level text with purpose and understanding.
- **3.W.4** With guidance and support, produce writing in which the development and organization are appropriate to task and purpose.

### **SCIENCE (OHIO LEARNING STANDARDS)**

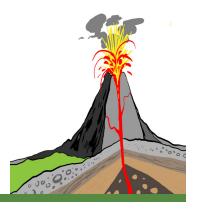
**3.ESS.1** Earth's nonliving resources have specific properties.

### **ESSENTIAL QUESTIONS**

- 1. What strategies do good readers use to determine the main idea?
- 2. How do key details support the main idea?
- 3. How do we show understanding of key ideas and details in a text?

### I CAN STATEMENTS (LEARNING OBJECTIVES)

- 1. I can determine the main idea of a text.
- 2. I can find key details that support the main idea.
- 3. I can summarize a text.



#### **LINKS**

- Slug Science Journeys Homepage https://www.miamicountyparks.com/node/1252
- *Heat and Pressure Video* https://vimeo.com/videobranch/review/415312539/1fc46e99a3

### ACTIVITY

### Part 1: Student Sheet 3.1

Students will read an article chosen by the teacher. Using the provided graphic organizer, students will determine the main idea and key details of the article.

### Part 2: Student Sheet 3.2

Students will use the information contained in the graphic organizer to create a summary.

### **EVIDENCE OF ACTIVITY**

Students will complete the student sheets 3.1 and 3.2 on pages 8-9 of the Discovery Journal.