

Harvest Stones: Rocks and Minerals of Fall

Grade 4

Science

Vocabulary Match

Fall harvest Theme

NGSS.4-ESS1-1

Name: _____ Date: _____

Discover autumn treasures hidden in soil and harvested fields.

Write the letter of the correct definition in the box next to each word.

MINERAL

ROCK

CRYSTAL

EROSION

SEDIMENT

FOSSIL

QUARTZ

IGNEOUS

DEFINITIONS

- A** Tiny broken pieces of rock and minerals moved by water.
- B** Natural solid material with a crystal structure found in Earth.
- C** Preserved remains of ancient plants and animals in rock.
- D** Gradual wearing away of rocks by water, wind, or ice.
- E** Geometric solid shape formed when minerals cool and harden.
- F** Rock formed when hot melted rock material cools down.
- G** Common hard mineral found in many types of rocks.
- H** Hard natural substance made of one or more minerals.

□ BONUS CHALLENGE

Choose 3 words and write a sentence using each one.

1. _____

2. _____

3. _____

✓ ANSWER KEY — Harvest Stones: Rocks and Minerals of Fall

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TEACHER / PARENT USE ONLY — Correct letters shown in circles

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B

B. Natural solid material with a crystal structure found in Earth.

ROCK

H

H. Hard natural substance made of one or more minerals.

CRYSTAL

E

E. Geometric solid shape formed when minerals cool and harden.

EROSION

D

D. Gradual wearing away of rocks by water, wind, or ice.

SEDIMENT

A

A. Tiny broken pieces of rock and minerals moved by water.

FOSSIL

C

C. Preserved remains of ancient plants and animals in rock.

QUARTZ

G

G. Common hard mineral found in many types of rocks.

IGNEOUS

F

F. Rock formed when hot melted rock material cools down.