

SCIENCE VOCABULARY ***POCKET CHART CARDS*** **ROCKS/MINERALS**

Designed to meet these objectives:

Science

- Students will understand science concepts relating to rocks and minerals.
- Students will correctly use science terminology.
- Students will build academic vocabulary.

Build students' science vocabulary and add visual support to science lessons with your Science Vocabulary Pocket Chart Cards for Rocks and Minerals. These colorful science vocabulary cards make it fun for students to acquire lots of new vocabulary! Your Rocks and Minerals set includes 20 word cards with 20 illustrated definition cards that can be used in pocket charts or on bulletin boards. Just slip the Rocks and Minerals title card, word cards and definition cards into your pocket chart for a colorful, easy-to-read science display!

What's Included

- Title card
- 20 word cards
- 20 definition cards

Using Your Pocket Chart Cards

Place the title card in the top of a pocket chart. Select the word cards

you wish to display, and place them in the pockets on the left side of the chart. Place each definition card to the right of the corresponding vocabulary word.

- Display cards in the pocket chart as you read through a science lesson. Or, use the cards as a unit review or to check for student comprehension.
- Place the definition cards in the chart and invite students to find the word cards and put them in the correct places. You can also display the word cards and have students find and place the definitions.

Meeting Individual Needs

ELL

If you have the available resources, provide students with physical examples of as many of the vocabulary words as possible. Display the word and definition cards you wish to focus on in a pocket chart. Have students repeat the words after you. Then, allow them to handle and explore the items you brought (i.e., soil, different types of rocks, sand, etc.).

Reteach/Extra Support

At your science center, select five word cards to place in the pocket chart. Mix up the corresponding definition cards and put them facedown in a pile. Encourage students to work with a partner to select a definition card and place it in the pocket chart next to the correct word.

Challenge

Have students look for additional vocabulary words that relate to rocks and minerals. They may even choose words from the definition cards that are not defined (i.e., natural, particles, nutrients, transformation, etc.).

Provide students with large index cards and sentence strips, and ask them to make word and definition cards for their new vocabulary words. Display the new cards in the pocket chart. Discuss them with the class.

Word List

1. mineral
2. rock cycle
3. soil
4. sand
5. igneous rock
6. sedimentary rock
7. metamorphic rock
8. magma
9. lava
10. crust
11. mantle
12. core
13. volcano
14. earthquake
15. fault
16. erosion
17. weathering
18. fossil
19. plate tectonics
20. continental drift