

# ***SCIENCE VOCABULARY POCKET CHART CARDS***

## **ELECTRICITY/MAGNETISM**

**Designed to meet these objectives:**

### **Science**

- Students will understand science concepts relating to electricity and magnetism.
- 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 Electricity & Magnetism. These colorful science vocabulary cards make it fun for students to acquire lots of new vocabulary! Your Electricity & Magnetism set includes 20 word cards with 20 illustrated definition cards that can be used in pocket charts or on bulletin boards. Just slip the Electricity & Magnetism 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**

Select the word and definition cards you wish to focus on and read through them with a small group of students. Provide students with index cards and have them draw their own illustration for each vocabulary word. Place the cards on a ring and encourage students to use the cards as a reference and study tool.

### **Reteach/Extra Support**

At your science center, select 5 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**

Invite students to create their own vocabulary quiz! Ask students to select 10 vocabulary words. On the left side of a piece of paper, have them write the words with the

letters scrambled. On the right side, have them write the corresponding definition for each word. Students can trade papers and unscramble the words.

## **Word List**

1. magnetism
2. electricity
3. electric charge
4. attract
5. repel
6. circuit
7. series circuit
8. parallel circuit
9. open circuit
10. closed circuit
11. magnet
12. magnetic pole
13. conductor
14. insulator
15. resistor
16. battery
17. static electricity
18. magnetic field
19. electric current
20. electromagnet