

# HOT DOTS<sup>®</sup>

## Animals, Plants, and Ecosystems Science Cards

### Guide

Hot Dots<sup>®</sup> Science Cards provide a comprehensive review of science content for grades 3-5. Use the cards with the Hot Dots<sup>®</sup> pen (sold separately) for self-checking review, or use the cards by themselves as science flash cards.

#### What's on Each Card?

Question Number

2

Animals, Plants, & Ecosystems

PLANT STRUCTURE

Topic

Question

You see a beautiful yellow tulip blooming outside your school in the spring time. Why are the petals of the tulip bright and sweet-smelling?

Hot Dots<sup>®</sup>

Answer Choices

- A.  to attract insects
- B.  to make the entrance to your school welcoming
- C.  to use more carbon dioxide in photosynthesis
- D.  to attract more sunlight

Illustration/Photo



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#### Using the Cards with the Hot Dots<sup>®</sup> pen

The Hot Dots<sup>®</sup> pen adds instant, self-checking feedback to independent practice in a fun, interactive way. When the cards are used with the Hot Dots<sup>®</sup> pen, students receive electronic answer reinforcement in two ways:

- Touch the pen to a **CORRECT** answer dot on the card and students are instantly rewarded with a glowing green light, a cool phrase, and a variety of motivating sounds.
- Touch the pen to an **INCORRECT** answer dot on the card and the pen glows red and gently provides encouraging words and sound effects.

Before letting students work independently, demonstrate how to use the cards and the Hot Dots<sup>®</sup> pen. Choose a sample card, read the question together, and select the correct answer choice. Show students how to position the pen on the center of the Hot Dot next to the answer choice, making sure the tip of the pen is flat on the surface of the dot. Demonstrate what happens when an incorrect Hot Dot answer choice is selected.

Wow! That's  
EXCELLENT!



EI-2370 Hot Dots<sup>®</sup> pen  
sold separately.

