## **Classrooms Are Growing Greener**

## **Reading Comprehension**

Think about each statement below. Is each statement true or false?

Circle T next to each true statement. Circle F next to each false statement.

- T F 1. "Going green" can save schools money.
- **T F 2.** Solar panels make energy from oil and gas.
- **T F 3.** All environment-friendly green classrooms are painted green.
- T F 4. Solar panels can provide power to run computers.
- **T F 5.** A grid-neutral classroom creates its own electricity.
- **T F 6.** Old blue jeans are being used in walls and ceilings to keep students warmer.
- T F 7. Some schools use special paints that don't add chemical smells to school air.
- **T F 8.** Engines that idle cannot pollute the air.
- **T F 9.** Some students learn better in classrooms that are full of natural sunlight.
- **T F 10.** Students in "green schools" often have better attendance than kids in other schools.

## **Language Practice: Word Use**

In each sentence, color the circle before the word that means nearly the same as the underlined word.

- **1.** Solar panels **collect** energy from the sun to power lights.
  - O a. combine
- Ob. gather
- O c. waste
- O d. compute
- 2. Some schools use solar panels to **create** their own electricity.
  - O a. paint
- O b. sell
- O c. insulate
- O d. produce
- **3.** Classroom lights are programmed to <u>dim</u> when the sun comes out from behind the clouds.
  - O a. brighten
- Ob. darken
- O c. idle
- O d. cancel
- **4.** Blue-jean insulation can help schools **<u>cut</u>** their electricity bills.
  - O a. comb
- Ob. raise
- O c. reduce
- O d. increase
- **5.** Wall paints and tile glues can add chemical **smells** to indoor air.
  - O a. dust
- O b. sniffs
- O c. odors
- Od. senses

## Reading Comprehension: What's the Main Idea?

Color the circle next to the statement that best sums up the main idea of this week's News for You article.

- O **a.** Some schools are adding solar panels to their roofs.
- O **b.** An idle-free zone is a place where cars and buses must shut down their engines.
- O c. Paint and glue can create indoor air that can be harmful to a person's health.
- O d. Schools are making an effort to go green so kids can learn and feel better.



