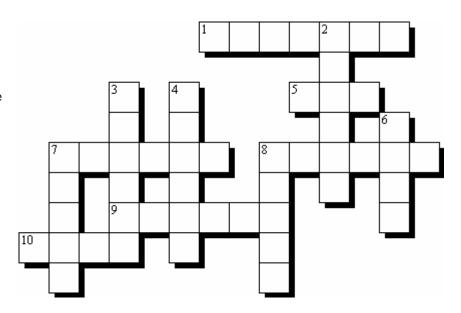
## FEEL THE HEAT

## **ACROSS**

- 1 Reusing resources is important to saving energy \_\_\_\_ things like plastic, newspapers, glass bottles, and aluminum cans.
- **5** The \_\_\_\_\_ Program scientists are studying the effects of clouds on weather and climate clouds are a very important piece of the global warming puzzle!



- **7** Heating and cooling our homes and things in our homes takes a lot of energy take a shorter \_\_\_\_ in the morning to reduce how much water needs to be heated.
- **8** \_\_\_\_\_ warming refers to the rise in the earth's average temperature.
- **9** Saving energy is important to solving global warming save electricity by turning off \_\_\_\_\_, the television, or other appliances when we leave a room.
- **10** Planting a \_\_\_\_ is a good way to help reduce greenhouse gases because they absorb carbon dioxide.

## **DOWN**

- **2** When we burn wood, coal, or gasoline in our cars, \_\_\_\_ dioxide is released.
- **3** Scientists can estimate how much carbon dioxide, soot, ozone, and other pollutants \_\_\_\_\_ will put into the air, with their cars and factories, over the next 100 years.
- **4** Carbon dioxide traps \_\_\_\_\_ that is trying to leave the earth and when more is coming into the earth than leaving, we get global warming.
- **6** Cars play a big part of the global warming problem \_\_\_\_\_, carpool, ride the bus, or ride bikes.
- **7** \_\_\_\_ with your family and friends tell them what they can do to reduce global warming!
- 8 Global warming is caused by greenhouse \_\_\_\_ that are released into the air.