

Name \_\_\_\_\_

## The Role Cows, Rice Paddies, and Landfills Play in Global Warming

### Multiple Choice Questions

1. What gas do cows release that adds to global warming?
  - A. Oxygen
  - B. Carbon dioxide
  - C. Methane
  - D. Helium
  
2. Why do rice paddies give off methane?
  - A. They use too much sunlight
  - B. Microbes break down plants in wet soil
  - C. They grow too fast
  - D. The rice traps gases in the air
  
3. What happens in a landfill that causes methane to be released?
  - A. Food breaks down without air
  - B. Trash gets cold
  - C. Trash is burned
  - D. Air gets into the trash
  
4. How are farmers trying to reduce methane from cows?
  - A. Giving cows more water
  - B. Changing what cows eat
  - C. Keeping cows inside
  - D. Making cows walk more
  
5. What is one way people can help reduce landfill methane?
  - A. Eat more fast food
  - B. Throw away more leftovers
  - C. Use plastic bags
  - D. Recycle and compost

