

Name \_\_\_\_\_

## How Ocean Currents and El Niño Influence Weather Around the World

### Multiple Choice Questions

1. What are ocean currents?
  - A. Rivers of water that move through the ocean
  - B. Earthquakes under the sea
  - C. Air that blows over the ocean
  - D. Cracks in the ocean floor
  
2. What does the Gulf Stream do?
  - A. Makes earthquakes in Europe
  - B. Brings warm air to parts of Europe
  - C. Creates icebergs
  - D. Pushes water toward the equator
  
3. What happens to the air above warm ocean water?
  - A. It cools down and becomes dry
  - B. It sinks and causes snow
  - C. It heats up and rises, forming clouds
  - D. It freezes and becomes ice
  
4. What is El Niño?
  - A. A strong wind in the desert
  - B. A kind of fish
  - C. A weather event in the Atlantic Ocean
  - D. A warming of water in the Pacific Ocean
  
5. How does El Niño affect the weather?
  - A. It makes all places warmer
  - B. It causes floods in some places and droughts in others
  - C. It keeps the ocean calm
  - D. It helps animals migrate

