

Name _____

Why Is It Raining on One Side of Town but Sunny on the Other?

Multiple Choice Questions

1. Why can it be sunny in one place and rainy in another nearby?
 - A. Weather systems can be small and affect only certain areas
 - B. Rain clouds cover the whole Earth
 - C. The sun is stronger in some places
 - D. People cause the rain

2. What can help cause rain on one side of a hill but not the other?
 - A. Cars and trucks
 - B. Warm air rising and cooling over the hill
 - C. The color of the ground
 - D. Moonlight

3. What are "scattered showers"?
 - A. Rain that falls every day at the same time
 - B. Rain caused by the ocean
 - C. Small rainstorms that affect only one area
 - D. Showers people take when it rains

4. What do meteorologists use to track weather?
 - A. Flashlights and sunglasses
 - B. Satellites, radar, and weather maps
 - C. Magic spells
 - D. Umbrellas and boots

5. What does the passage mostly teach us?
 - A. How to build a weather balloon
 - B. That rainstorms are dangerous
 - C. Why the sky is blue
 - D. Why weather can be different in nearby places

