

Name _____

The Difference Between Weather and Climate

Multiple Choice Questions

1. What is the main difference between weather and climate?
 - A. Weather is global, climate is local
 - B. Weather changes quickly, climate is long-term
 - C. Climate is colder than weather
 - D. Weather includes land and sea

2. Which of the following is an example of climate?
 - A. A snowstorm tomorrow
 - B. A cloudy afternoon
 - C. Hot summers every year
 - D. Rain on Saturday

3. How do scientists study climate?
 - A. By watching clouds every day
 - B. By looking at short-term weather
 - C. By using old maps
 - D. By examining weather patterns over many years

4. Why is it important to understand climate?
 - A. To plan your weekend
 - B. To choose what to wear
 - C. To prepare for long-term changes
 - D. To stop the rain

5. What can people do to help protect the climate?
 - A. Recycle and save energy
 - B. Fly in airplanes more
 - C. Watch more TV
 - D. Use more plastic bags

