

Name _____

Pennsylvania's Diverse Climate: From Mountains to Valleys

Multiple Choice Questions

1. What type of climate does eastern Pennsylvania, including Philadelphia, experience?
 - a) Humid subtropical
 - b) Desert
 - c) Mediterranean
 - d) Polar

2. Which region of Pennsylvania receives lake-effect snow from Lake Erie?
 - a) Eastern Pennsylvania
 - b) Western Pennsylvania
 - c) Northern Pennsylvania
 - d) Southern Pennsylvania

3. What is a defining characteristic of the climate in the Pocono Mountains region of Pennsylvania?
 - a) Hot and humid summers
 - b) Mild winters with little snowfall
 - c) Cooler summers due to higher elevation
 - d) A predominantly arid climate

4. How would you describe the climate in southern Pennsylvania?
 - a) Hot and dry
 - b) Warm summers and cold winters
 - c) Mild and pleasant year-round
 - d) Extremely humid throughout the year

5. What factor influences the climate of central Pennsylvania, particularly in the State College area?
 - a) Proximity to the Atlantic Ocean
 - b) High elevation in the Appalachian Mountains
 - c) Desert winds from the west
 - d) A large number of lakes and rivers

