

Name _____

Unraveling Nature's Puzzle: Factors Influencing Biome Distribution

Multiple Choice Questions

1. What role does climate play in shaping biome distribution?
 - a) Minor role
 - b) No role
 - c) Temporary role
 - d) Fundamental role

2. How does latitude influence biome distribution?
 - a) It doesn't affect biome distribution.
 - b) It determines the elevation of a location.
 - c) It affects temperature and vegetation types.
 - d) It determines the proximity to water bodies.

3. What effect does altitude have on biome distribution?
 - a) It doesn't affect biome distribution.
 - b) It affects precipitation patterns.
 - c) It influences temperature and vegetation types.
 - d) It determines the distance from the equator.

4. How can topography impact biome distribution?
 - a) It has no impact on biome distribution.
 - b) It creates rain shadows and affects precipitation patterns.
 - c) It determines human activities in an area.
 - d) It influences the rotation of the Earth.

5. What is one human activity that can disrupt biome distribution?
 - a) Climate change
 - b) Migration of birds
 - c) Natural disasters
 - d) Seasonal changes

