

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Period: \_\_\_\_\_

## Mapping the Earth

The Physical Setting: Earth Science

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# Worksheet: NYS Landscapes

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1. According to the Earth Science Reference Tables, the Catskills are part of which landscape region?
  - a. plateau
  - b. coastal lowland
  - c. mountain
  - d. plain
2. The major landscape regions of the United States are identified chiefly on the basis of
  - a. similar surface characteristics
  - b. similar climatic conditions
  - c. nearness to continental boundaries
  - d. nearness to major mountain regions
3. Which New York State landscape region has been most extensively changed by ocean wave erosion during the last 200 years?
  - a. Atlantic Coastal Plains
  - b. St. Lawrence Lowlands
  - c. Hudson-Mohawk Lowlands
  - d. Triassic Lowlands
4. The boundaries between landscape regions are usually indicated by sharp changes in
  - a. stream discharge rate and direction of flow
  - b. weathering rate and method of deposition
  - c. soil associations and geologic age
  - d. bedrock structure and elevation
5. Landscape regions are generally determined by
  - a. amount of yearly precipitation
  - b. method of surface sediment deposition
  - c. underlying rock structure and elevation
  - d. amount of stream discharge and direction of flow
6. The approximate latitude of Utica, New York is
  - a.  $43^{\circ}05' N$
  - b.  $43^{\circ}05' S$
  - c.  $75^{\circ}15' E$
  - d.  $75^{\circ}15' W$
7. Which major landscape region covers the greatest surface area in New York State?
  - a. Atlantic Coastal Plains
  - b. St. Lawrence Lowlands
  - c. Adirondack Mountains
  - d. Tug Hill Plateau

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8. According to the Earth Science Reference Tables, which New York State landscape region has the lowest elevation
  - a. Atlantic Coastal Plain
  - b. Adirondack Mountains
  - c. Allegheny Plateau
  - d. Tug Hill Plateau
  
9. According to the Earth Science Reference Tables, which landscape region separates the Adirondack Mountains from the Catskills?
  - a. Champlain Lowlands
  - b. Hudson-Mohawk Lowlands
  - c. Taconic Mountains
  - d. Tug Hill Plateau
  
10. The Adirondack Mountains landscape region was formed primarily by
  - a. changes in the water levels of the Great Lakes
  - b. mountain building and erosion
  - c. wind erosion in an arid climate
  - d. erosion by the Hudson and Mohawk Rivers