Landscape regions are areas of common geologic origin and development. The geologic origin refers to the bedrock. This is very different throughout the state. The Adirondacks, for example, were uplifted when tectonic plates converged many hundreds of millions of years ago; while the Atlantic Plains of Long Island are sediments deposited by a receding continental glacier.

The development refers to the weathering and erosion, which is mostly related to climate. Although the northern border with Quebec, Canada is colder than the southern border with New Jersey, the climate of the state is about the same everywhere.

1. Name the 13 New York Landscape Regions from the ESRT.
   1-____________________________________________
   2-____________________________________________
   3-____________________________________________
   4-____________________________________________
   5-____________________________________________
   6-____________________________________________
   7-____________________________________________
   8-____________________________________________
   9-____________________________________________
   10-__________________________________________
   11-____________________________________________
   12-____________________________________________
   13-____________________________________________

2. The 2 true mountain landscapes in New York State are numbered _______ and _______.

3. New York’s plateau landscapes are numbered _______, _______, and _______.

4. New York’s 6 plains are _______, _______, _______, _______, _______, and _______.

5. The Catskills are confused with mountains, because of the erosion by rivers to which numbered landscape region? _________

6. Which numbered landscape region includes White Plains, NY? ________
7. The block diagrams show two landscape regions labeled A & B. 

What is the most probable cause of the difference in surface features between A and B? 

(1) A is the result of a humid climate, while B is the result of a dry climate.  
(2) A is at a high elevation, while B is located at sea level.  
(3) A is a plateau region, while B is a mountainous region.  
(4) A is composed of igneous bedrock, while B is composed of sedimentary bedrock.

8. New York’s Tug Hill landscape region is classified as a plateau because this region has a

(1) high elevation with distorted bedrock  
(2) high elevation with nearly horizontal layers of bedrock  
(3) low elevation with distorted bedrock  
(4) low elevation with nearly horizontal layers of bedrock

9. Which two locations are found in the same major geographic landscape province? 

(1) Albany and Old Forge  
(2) Elmira and Riverhead  
(3) Jamestown and Slide Mountain  
(4) Massena and Mount Marcy

10. The block diagrams below, labeled A, B, and C, show the relative elevation and rock structure of three different landscape regions.

Which set correctly identifies the landscape region shown in each block diagram?

(1) A–mountain, B–plateau, C–plain  
(2) A–mountain, B–plain, C–plateau  
(3) A–plateau, B–mountain, C–plain  
(4) A–plateau, B–plain, C–mountain

11. Which New York Landscape is composed primarily of: “gneisses, quartzites, and marbles from the Middle Proterozoic?”

(1) Atlantic Coastal Plain  
(2) Taconic Mountains  
(3) St. Lawrence Lowlands  
(4) Adirondack Mountains