

web of water

Scavenger Hunt

See if you can find the answers to these questions from Web of Water Webisodes at <http://www.webofwater.org!>

This scavenger hunt is designed for grades 6-8.

Go to these Webisodes: To find these items:

1: In the Mountains

What mountain chain is Table Rock Mountain a part of? **The Appalachians**

When interpreting a topographic map, what do contour lines reveal about a landscape? **Elevation changes, i.e., the closer together contour lines appear, the steeper elevation is in that area**

2: In the Piedmont

What is detritus? **Detritus is nutrient-rich material formed from the decay of organic (plant and animal) matter**

What is a lake in the Piedmont that provides hydroelectric power? **Lake Greenwood**

How many lakes along the Saluda are man-made? **All of them**

Who is Laurens County named after? What is the significance of that? **Henry Laurens. He was the second President of the Continental Congress**

What was the town of Ninety-Six named after? **It was thought the town was ninety-six miles from the Keeowee trading post where the Cherokee would trade**

3: In the Sandhills

What 3 rivers come together at a confluence in the Sandhills? **Saluda, Broad and Congaree**

How does flooding contribute to a "dynamic system" between the rivers? **The flooding of the broad can back up into the Saluda, washing out rapids, or release of water from the dam at the Saluda River can flood the Broad River**

How does silt deposited along the Broad from upstream help the health of floodplain forests along the river? **Silt deposits a lot of nutrients that enable a diversity of plants and animals to thrive**

How is it possible that the water in your body might have been drank by a dinosaur? **Through the water cycle**

4: In the Coastal Plain

What an area between 2 habitats called, i.e., where the upland pines stop and the hardwoods start? **An ecotone**

What "Black Warrior" defeated the Spanish Explorers in the New World? **Tuscaloosa**

What was the Santee Indian Mound used for? **As a ceremonial and a burial site**

Name a species of bird once native to South Carolina that is now extinct. **Passenger Pigeon, Carolina Parakeet, or Ivory-Billed Woodpecker**

What is a benefit to landscaping with native plants? **They require less maintenance, attract native wildlife, and are able to survive conditions found in their native areas**

5: In the Coastal Zone

What early colonist is responsible for building and developing the Native American deerskin trade? What important seeds did he plant from Madagascar? **Henry Woodward, Carolina Gold rice**

What do you call mammals and birds that can generate their own heat and stay active year-round? **Endothermic**



Web of Water is a project in partnership between Knowitall.org, RiverVenture.org, SC Leap, and Organic Process Productions.