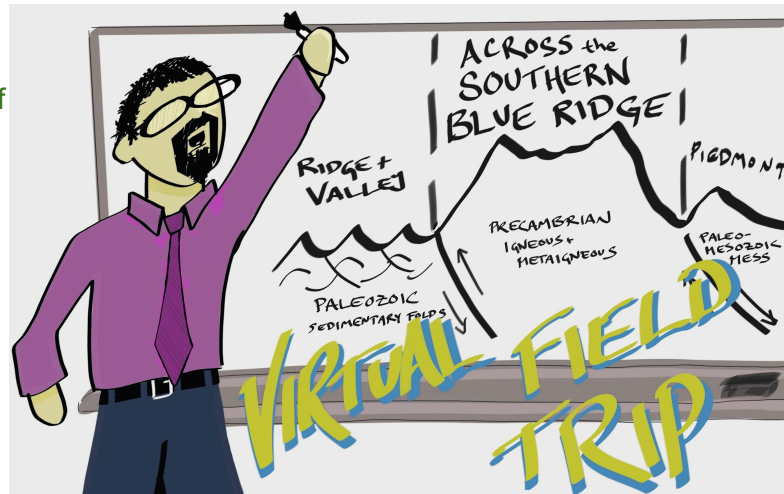


Virtual Field Trip - Across the Southern Blue Ridge (PART 1: Introduction)

A journey back in time and across parts of three of Virginia's physiographic regions, as told by the rocks.

Instructions will be in purple. Questions are in black and should be answered after the *.

Open this [Map](#), zoom in to Virginia, which has colored sections and contains marked locations.



The Basics

What three physiographic provinces are visited in this virtual field trip? (You can click on the colored sections and it will give you the name and basic information about the rocks found in that region.)

In which physiographic region are most of the marked locations found?

Click on **Fairy Stone Park** in the "Field Trip Stops" section of the menu on the left. The location will be highlighted on the map. In which province is it found?

Select **Buffalo Mountain** in the "Field Trip Stops" section of the menu on the left. In which province is Buffalo Mountain located?

In "Field Trip Stops" - Select *either* the **drop down arrow** or **"...9 more"** to expand the list of stops.

Select **Cascade Falls Trailhead**. In which province is it located?

Look at the map and find the *northernmost point* in the Blue Ridge province. Click on the point on the map. What is the name of the northernmost location visited in the Blue Ridge province?

Select the location in the Valley and Ridge provinces located just west of the previous location. What is the name of this location in the Valley and Ridge?

In the menu on the left deselect **Field Trip Stops**.

Leave **Labels** unselected, but then proceed to select the remaining boxes. When you get to the bottom, deselect **Virginia Creeper Trail**.

Zoom out to see all of the area with color.

Make an observation about the east coast and Virginia based on the data presented on the map.

Proceed to part 2. You will want just the Field Trip Stops and Virginia Creeper Trail selected.