

Activity IIA: Western New York Today

Engage: Google Earth Activity

- Find Elma, NY (Zip Code 14059) on *Google Earth* (earth.google.com).
- Find the intersection of Bullis Road and Girdle Road.
- Find where the bridge on Bullis Road crosses Buffalo Creek (not labeled).
- Follow the creek north, zoom in, and move on to the Explore section.

A photograph of a person standing in a rocky creek bed. The person is wearing a light-colored shirt and dark shorts. In the background, there is a waterfall cascading over rocks. The scene is surrounded by green foliage and trees. The image is used as a background for the text.


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Explore: Answer the following questions.

- 1) Describe the topography of the area.
- 2) Describe the creek's topography.
- 3) Explain how the creek may have formed the cliffs on each side of it through time.
- 4) Have any other geologic events over the past million years had an effect on the area? Explain.
- 5) Hypothesize about how the area may change in the near and distant future.

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Explain: View Way-point 7 video clip. (Click)



Fossil Collecting
for North
Carolina State
University

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Explain: View Water Fall Video Clip

