

Date: 2007 Workshop

Title of Project:

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School:

Target Grade Level:

Objective: To identify his/her home and elevation from Google Earth maps and Topo maps. Identify two major geographic features within a 5 mile radius. Identify any major waterways including rivers and streams.

Materials: Internet, Google Map, Topo maps, paper, colored pencils

Summary:

Kids will Google each of their homes or any address they find on the internet and print it. Using colored pencils kids will mark their destinations with an "A". On a separate piece of paper "A" = label and elevation.

Kids will find a major waterway (Spokane River and CdA River) and mark direction of flow.

Kids will locate local mountains with a "B", "C", or "D" and on a separate piece of paper mark elevation at the top. On mountain, using colored pencils, mark/draw topographical view.

Kids will choose whatever feature they want from their maps and create a 3-dimensional representation using cardboard cut-outs, should be in increments of 50 feet.

Kids can add features-rock outcroppings, trees, their choice.