

Student Section

Find Your Way *Mapping Exercise*

Cashmere Mountain Township Map

Use the Cashmere Mountain Township and Icicle Creek Watershed maps to find the following:

1. What is the highest point and its elevation?
2. Find a flat area. What is the elevation?
3. What is the elevation of Trout Lake? _____
Little Caroline Lake? _____
What is the elevation difference? _____
4. Find Eightmile Creek. Describe its course. Think about the type of land it flows through, the elevations, any tributaries etc.
5. On the map, outline Pioneer Creek's watershed boundaries.

Icicle Creek Watershed Map

1. What is the Leavenworth National Fish Hatchery's elevation?
Describe features of the area around it.

2. Find the road that switches back more than six times. Why was it constructed that way?

How would steep switchback roads such as these impact the hillside and Icicle Creek aquatic life?

3. List all the areas that would be suitable for building. Consider riparian areas, avalanche and debris flows, flooding, etc.