

LESSONS 7-10 RESOURCES

LINKS TO RECOMMENDED VIDEOS

1. Oh Gully, Where is the Soil

<https://www.youtube.com/watch?v=h29CZGVslj8>

2. Water Movement in Soil

<https://www.youtube.com/watch?v=vmo0FRAVgkM>

3. Ground Cover and Water Infiltration

<https://www.youtube.com/watch?v=ZohI2YR7wQ4>

4. Rivers - Weathering, Erosion, and Deposition

<https://www.youtube.com/watch?v=3YdEkegvJCQ>

LINKS TO EDUCATIONAL ONLINE RESOURCES

1. Oldman River Sediment Load Lab Activity

https://tuvalabs.com/datasets/oldman_river_sediment_load/activities

OTHER RESOURCES

- Calgary's Healthy River Valleys. <https://www.arcgis.com/apps/Cascade/index.html?appid=27deacb9629d4645a734da8b2f4224d3>
- Erosion. <https://geography.name/erosion/>
- Flood Mitigation: Erosion Control. Alberta WaterPortal Society. <https://albertawater.com/flood-mitigation/erosion-control>
- Get to Know the Bow. (2014). Calgary River Valleys. <http://calgaryrivervalleys.org/wp-content/uploads/2014/12/Get-to-Know-the-Bow-River-second-edition-2014.pdf>
- Mapping Water Erosion Potential in Alberta. (2013). Alberta Soil Quality Project. [https://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/irr15449/\\$file/erosion_potential_in_alberta_new.pdf?OpenElement](https://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/irr15449/$file/erosion_potential_in_alberta_new.pdf?OpenElement)
- Water Erosion Control. Government of Alberta. <https://www.alberta.ca/water-erosion-control.aspx>

ALBERTA WATERSHED ED.