Name

Date

Teacher

## Rockin' out in North Central WA

Questions to answer while watching Wenatchee River Institute's <u>"Rockin' Out in North Central</u> <u>Washington"</u> at: <u>https://youtu.be/WmAr\_D19jHI</u>



What is Geology?



Draw and label the layers of the Earth.



How are Sedimentary rocks formed?



How are Igneous rocks formed?



Explain the difference between the two types of Igneous rocks.



How are Metamorphic rocks formed?

\*What metamorphic rock did you learn about in the video?\_





Based on the interview with Geologist, Kelsay Stanton, what are some things that Geologists may think about or study?



How many years ago did newer Cascade volcanoes form and what term is used to describe them?

\*Draw or describe how they were formed.



What is Andesite and how hot is it?

Next time you go outside, look for the different kinds of rocks. Pick some up and notice their differences.

