

4TH GRADE

Earth's Changes

Hi 4th Graders! Let's take a look back at our discussions about rapid land changes; specifically volcanoes.

Activity

Watch this video from the US Geological Society about the eruption of Mount St. Helens to learn a little more about the history of the United States most destructive volcanic eruption and how it changed the land around it. Answer the following questions as you watch.

https://volcanoes.usgs.gov/volcanoes/st_helens/multimedia_videos.html

1. What date/day/time did Mount St. Helens erupt in Washington State?
2. How many lives were lost?
3. How many square miles of land did the initial blast of the volcano destroy?
4. How does a volcanic eruption rapidly change the landscape?
Give 3 examples from the video.