

Large Volcanic Eruptions

Guidelines for teamwork



An 1888 lithograph of the 1883 eruption of Krakatoa.
Originally published by the British Royal Society in
“The eruption of Krakatoa, and subsequent phenomena”, 1888
<https://archive.org/details/eruptionkrakato00whipgoog>

You and your teammates have researched the same post-1800 volcanic eruption. In your group, combine your research results into one executive summary (see outline on the next page).

Rubric

Level of participation	absent	Little indication of group involvement	Fully participated in group
points	0	2	5

Outline for Teamwork Summary

Eruption Name _____ Eruption Date _____

Geographic location of the event (lat/lon) _____

Total eruption volume or mass

A qualitative estimate of sulfur content

An estimate of its influence on global and regional temperatures

Specific societal impacts including economic, public policy, human health and mortality effects.

Art inspired by the event: paintings, drawings, poems, books, movies, or music.