

Nov 12, 2025

We discussed our topic and we wanted to do a research about natural disasters.
We also talked about displays.
We are going to do volcanoes, tornados and hurricanes.

Nov 20, 2025

We watched a cbc kids video about erupting volcanoes and hurricanes.

Nov 26, 2025

Today we focused on tornadoes.
We read a document from ucar center for science education on how tornadoes form.

Dec 9, 2025

Today Ben focused on tornadoes and Grayson focused on volcanoes.

Dec 17, 2025

Today we focused on tornadoes and volcanoes.
Grayson watched a peekaboo kidz show on volcanoes.

Jan 7, 2026

Today we finished up tornadoes and volcanoes and started hurricanes.

Jan 11, 2026

Today we met up at Grayson's house.
we made a list of what we still have to do.
We did more work.
We figured out what we are going to do with our trifold.

Jan 13, 2026

Today we did how each of the natural disasters in the land.
We read a document about volcanoes from the British geological survey.

Jan 15, 2026

We met up at Grayson's house.

We decided to focus just on volcanoes

We decided to do an experiment project.

The title will be how does temperature affect a volcano eruption.

We did the background, the question, the hypothesis, variables and materials.

Jan 17, 2026

Today we met up at Ben's house and did the experiment.

We watched a video on how to build a clay volcano.

We looked at a website about a model volcano eruption and the chemical reaction with baking soda and vinegar.

We wrote all of the results.

We also did the procedure and the experiment.

Our results:

Trial	Vinegar Temperature	Exact Temp (°C)	Eruption height (cm)	Time bubbling (seconds)
1	Cold	4.1 °C	1.5 cm	200 seconds
2	Cold	5.8 °C	1.5 cm	263 seconds
3	Cold	5.0 °C	2.0 cm	393 seconds
1	Room	18.9 °C	2.3 cm	69 seconds
2	Room	22.8 °C	2.5 cm	87 seconds
3	Room	22.6 °C	2.2 cm	71 seconds
1	Warm	50.9 °C	3.2 cm	68 seconds
2	Warm	53.0 °C	14.0 cm	7 seconds
3	Warm	50.0 °C	2.5 cm	42 seconds

Jan 22, 2026

We wrote the analysis and conclusion.

Jan 23, 2026

Today we met up at Grayson's house.
We finished everything that needed to be finished.
And then set up the trifold.

Jan 26, 2026

Meeting on Google Meet to plan our presentation for the science fair.