

We made a PowerPoint about Tsunamis.

Mrs N gave us some facts to put in.

The word Tsunami is a word from Japan. Japan has a lot of Tsunamis.

A Tsunami is like a big wave.

It's an earthquake under water. It forms a big wave. It can happen multiple times. There are Tsunami watch towers.

They warn people!

Tsunamis can also be caused by underwater volcanoes!



We named parts of volcanos to make a diagram. Volcanos have a main vent and a secondary vent.

There is a section of lava and magma inside.

Magma is soft but the more it is exposed to air it gets harder. It goes black. This is how volcanos get bigger over the years. After a volcano erupts there is a smoke cloud.

We used building blocks to make a structure.

We built it up to see if it could stand on Earth.

Our structure

make it look realistic. We used straws to make the trees.

to see if our simulation

was realistic. We mixed colours to make it look realistic. We used straws to make the trees.

to make it look realistic. We used straws to make the trees.

# IDL - Natural Disasters

I - Interdisciplinary  
L - Learning

We did a TPE so we could let Mrs N know what we wanted to learn.

The Earth's core is already the hottest part of the Earth.

We also made 3D Earth models. It had the different layers of the Earth! Outer layer, crust, inner core...



We made videos about Broadwood lake to tell others about flooding.

Earthquakes happen when the layers of the Earth rub together. They rub in different directions this makes the Earth shake.

We did a Zoom In. The boxes relate to pictures of the earthquake in Turkey. A lot of people lost their life.

What the ground shakes it makes the Earthquake.



Buildings are damaged.

Lightning goes up the way. It implants tall buildings.

