



# Kaeo School at Home

Kia ora from Miss Campbell

Here is hoping that this is the last one of these @home activity sheets for the year. Don't forget you can email me, [stephanie.campbell@kaeo.school.nz](mailto:stephanie.campbell@kaeo.school.nz) when you have finished an activity, or if you like, post pictures of your work on our Kaeo School @ Home Facebook Page.

Stay safe everybody, Miss Campbell.



Another natural disaster for you to find out about, and one that is very relevant to our town is flooding. One the following page is some information about New Zealand's worst railway disaster. After you read it you can explain how it is linked to flooding. Below is a link you can copy and paste to find out more about the Tangiwai Disaster.

<https://kids.britannica.com/students/article/Tangiwai-disaster/630099>



If you put 4 squares together, they can create another square. Is there any other shape that when you put them together can create itself again?

Have a go and see how many regular polygons will do this, and how many irregular polygons will do it.



Below are a list of words with the 'ar' sound that we were learning about in class last week. Your task is to write a story and include every word from the list below. P.S don't forget some of the features that make your writing enjoyable to read.

afar chance calm argue dark harp scarf castle path



Here is your spelling work for this week— in the list of words above there are four different spelling patterns for the 'ar' sound. Can you find 10 words for each spelling pattern.

Can you turn all of your words you have found into one long word snake, or perhaps use them to create a word find for someone at home to do?

Don't forget to log on to Stepsweb every day and keep up with your spelling lists.



Copy and paste the link below for instructions to create your own volcano. You can either pour the mixture into a bottle, or create your own paper mache or sand volcano and place the bottle in the middle of it.

<https://www.sciencefun.org/kidszone/experiments/how-to-make-a-volcano/>



# Tangiwai Disaster

## When Did It Happen?

24th December, 1953.

## Where Did It Happen?

Tangiwai, New Zealand

## What Happened?

A passenger train travelling from Wellington to Auckland, crashed when the bridge it was driving on collapsed under it.

## Who Did It Affect?

The disaster claimed the lives of 151 people.

## Interesting Facts

- The train crash happened on Christmas Eve.
- There were 285 passengers and crew on board.
- The cause of the accident was the collapse of the Whangaehu River bridge as the train crossed it.
- One of the piers holding up the bridge was weakened from a nearby dam collapsing. This created a large pile of mud and debris in the river beneath the bridge. This happened minutes before the train crossed the bridge.
- There were eleven carriages, six of which went over the edge of the bridge and into the river below.
- It was and still is New Zealand's worst rail accident.