

SANDPIT VOLCANO

Use this activity to build conversations with children about local story places, especially those that have a history of volcanoes.

The chemical reaction that produces a volcanic eruption is also a fun introduction to the wonders of science.

Children love watching the volcano erupt in this fun and exciting activity!



Build the volcano shape - rake the sand pit before you start.



Add enough food colouring to the vinegar to make it look nice and red, like hot lava.



Use your finger to put a hole in the top of the volcano. Fill it with Bicarb soda.



Add vinegar and watch it fizz and erupt!

WHAT YOU NEED

- Bicarb Soda
- Bottle of vinegar
- Red food colouring
- Sand or soil

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