Early Education Quick Card



Ideas Explored:

- Fine Motor Skills
- Chemical Reactions
- Creative Expression
- Problem Solving

VOLCANOES

Let's make an erupting volcano!



What you'll need:

- Recycled cardboard
- Recycled newspaper
- Recycled bottle/cup
- Flour
- Water
- Tape

- Glue
- Brushes
- Paints
- Baking Soda
- Vinegar
- Food Colouring



Watch the Volcanoes episode on ABC iView

Step by Step:



- 1. Trace a circle on some cardboard to create the base of your volcano. Cut out the circle.
- 2. Tape down the bottle/cup to the circle base. Scrunch up paper and stick it around the base with tape or glue to build the volcano's shape.
- 3. Mix flour and water (1:2) to create a paper-mache paste.
- 4. Cut newspaper into strips. Dip the strips into the paste and build up your layers to form the volcano. If it's looking wet in parts, layer with dry newspaper strips.
- 5.Once the paper-mache has dried (a hairdryer can help speed up this process) it's time to paint! Maybe even add some leaves, twigs and dinosaurs to create the scene.
- 6. Time to create the eruption! Mix the food colour into the baking soda and add to the top of the volcano. Pour the vinegar and watch the lava flow!

