

A DINO-SIZED MISSION KIT

NO VOLCANO TOO BIG, NO DINO TOO SMALL!

This **PAW Patrol** mission is lava-hot! Kids unearth how volcanos work, curiosity and the **power of working together**.

SUGGESTED MATERIALS

- Baking soda
- Vinegar
- Dish soap
- Water
- Paper towels
- Tape
- Red or Orange Food Coloring
- Baking Sheet/
Low Rimmed Container
- Dough/Kinetic Sand/Clay
- Plastic Bottle/Test Tube/
Cup/Small Container



DIRECTIONS

1. Put the small container of your choice in the center of the low rimmed container. Secure with tape to make sure it does not tip.
2. Build your **volcano** cone out of dough, kinetic sand, clay, or another material. Have your kids help! Leaving the top opening clear to access the small container.
3. **Add the lava!** Place 2-3 tablespoons of baking soda, a few drops of dish soap and food coloring into the cup.
4. Ask your kids what they think is going to happen.
5. **ERUPTION TIME!** Pour about 2/3-1 cup of vinegar into the container.
6. Discuss what happened.

*Lava may spill over the bin and stain, consider doing this activity outside or in an area where you can get messy!



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IN CINEMAS
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