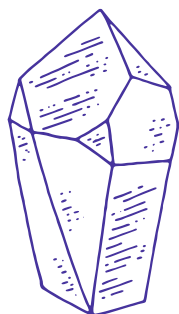


Make a *Permineralization* fossil at home!

Materials

Borax
Pipe Cleaners
Popsicle Stick
String
Jar
Food Coloring
Scissors
Kettle + Hot Water



Step 1: Make a crystalized fossil at home!

Use a pipe cleaner, or something from nature like a pinecone. Cut some string, tie it to a popsicle stick. Tie the string to your object. Don't let the object touch the bottom of the jar!

Step 2: Boil water. Pour it into a jar. Pour 1 cup of Borax into the jar. Put food colouring into the jar. Stir. Dip your object in and out to remove air bubbles. Let it sit. Cover with foil and leave overnight.

Step 3: Remove foil. Take out the object and let it dry. *TIP: The longer you leave your object in the water, the bigger the crystals will grow!* The optional final step is to coat it with clear nail polish to give it a sparkle and shine! Have fun!

*Adult is needed for this activity

