

This sidewalk chalk without cornstarch is fun to whip up! Make sure to grab the right supplies to get started with classic fun in the sun.

- 2 cups Plaster of Paris, per color of sidewalk chalk
- 2 tablespoons liquid tempera paint, per color of sidewalk chalk
- 1 cup water, per color of sidewalk chalk
- Cardboard tubes, approximately 4 inches long
- Duct tape
- Wax or parchment paper, cut into 6-inch squares
- Scissors
- Mixing spoon or spatula
- Disposable 12 inch piping bags

## HOW TO MAKE SIDEWALK CHALK

**STEP 1:** Prepare the cardboard tubes by sealing one end with duct tape. Next, line each tube with wax or parchment paper that has been cut into 6-inch squares. **NOTE:** You can also use silicone molds for



**STEP 2:** Mix together the water and tempera paint.

**STEP 3:** Stir in the Plaster of Paris until you reach the consistency of toothpaste. The mixture will be thick but still liquid enough to pipe into cardboard tubes.

**STEP 4:** Immediately transfer the Plaster of Paris into a piping bag. You can make your own bags from zip-top bags too. Snip the corner of the piping bag and squeeze the mixture into the cardboard tube, tapping to get the plaster mixture to settle. Alternatively, you can press the mixture into molds.

**STEP 5:** Allow your homemade sidewalk chalk to dry overnight. Remove the cardboard tube and wax paper. If the sidewalk chalk is still damp, allow it to dry completely on a wire rack before using it.



## **KINETIC SAND RECIPE**

### **YOU WILL NEED:**

- 1 cup of play sand or craft sand (used colored craft sand to create [colorful kinetic sand!](#))
- 1/2 cup of school glue
- 2 teaspoons of dish soap
- 2 tablespoons of cornstarch

### **HOW TO MAKE KINETIC SAND**

**STEP 1:** Combine play sand, dish soap, and cornstarch, stirring until all the ingredients are mixed together very well.

**STEP 2:** Add the glue a little at a time and stir thoroughly with each time you add a bit more.

**STEP 3:** Once the ingredients are mixed with the spoon, knead the mixture with your hands for a few moments to finish the mixing process!