



Here are the supplies you need to do the activities for the Wonders of Polymer Science Patch.

### **Common**

- *Color Your World with Polymer Science* kit at the Girl Scout store
- Pencil
- Paper
- Scissors
- Glue
- Measuring spoons
- Clear glue
- Empty condiment bottles (optional)
- Construction paper
- Paint (red, yellow, blue)
- Paint brushes
- Plastic cups
- Powdered borax (find it at the grocery store in the laundry aisle)
- Plastic “snack” bag

### **Daisies, Brownies, Juniors Only**

- Stapler
- Heat resistance cup
- Milk
- Paper towels
- Popsicle sticks for stirring
- Slotted spoon
- Vinegar

### **Cadettes, Seniors, Ambassadors Only**

- Tongs
- Ability to heat water to near boiling
- Colored paper clips
- Cooked and uncooked spaghetti
- Hand lotion
- Thin wooden skewers
- Water