

## CREATURE HAND

Victor Frankenstein used electricity to animate his creature, which worked pretty well, but his utility bills were crazy. Here's another way to put some motion in your monster that uses the volatile, but quite safe chemical reaction between household chemicals, an acid and a base.

### MATERIALS

Collect these materials:

1. vinegar (simple distilled white vinegar is perfect)
2. baking soda
3. a drinking glass or glass jar with a wide mouth
4. a stretchy rubber, latex, or vinyl glove



### RECIPE



1. Pour about 3 tablespoons of vinegar into the glass container.



2. Spoon about 2 teaspoons of baking soda into the glove. Hold the glove fingers-down and shake the soda into the fingers.



3. Without spilling the baking soda in the fingers, stretch the wrist opening of the glove around the mouth of the glass container. Make it airtight!



4. Grab the glove fingers and pull them upright and shake, so that the baking soda falls into the vinegar in the glass container. Watch your creature's hand come to life!

Frankenstein200 puts players in the middle of the action in a story where Mary Shelley's classic tale collides with modern science. Learn more, and see more hands-on activities like this one at [WWW.FRANKENSTEIN200.ORG](http://WWW.FRANKENSTEIN200.ORG)