



## **Elephant Toothpaste**

## Here's what you need:

- 1/2 cup 6% hydrogen peroxide (sold in beauty supply stores or online as <u>20 Volume Clear</u>
  <u>Developer</u> )
- 2 tsp. yeast (1 packet)
- 3 tbsp. warm water
- dish detergent
- food coloring (optional)
- empty 16oz plastic bottle
- funnel
- safety goggles
- tray or container to catch the foaming fun

## Here's what to do:

Pour 1/2 cup of the peroxide into the empty water bottle (Hydrogen peroxide can irritate skin and eyes, so make sure you protect your eyes and skin and let a grown up do the pouring.)

Add about 8 drops of food coloring to the bottle (optional)

Add about 1 tbsp. of liquid dish soap into the bottle and swish it just a bit to mix it.

In a separate cup, combine yeast and warm water. Mix for about 30 seconds until most lumps are gone.

Now the fun begins!! Pour the yeast mixture into the bottle (using a funnel) and watch the foaminess begin.

The foam is just water, soap and oxygen so it's safe to touch, but it will be warm because of the reaction!

