Elephant Toothpaste

200 ml Hydrogen Peroxide
2 packages of yeast
100 ml water at about 40°
2 big squirts of dish soap
12 drops of food colouring



Before Mixing:

What is yeast used for in baking? How might it do that?

Making it rise Produces CO₂

After Mixing:

What happened? Why did we get foam? Chemical reaction CO₂ trapped in soap