



CHEMICAL REACTIONS

PRE

MATERIALS

Use your senses (do not taste) to describe the materials. Record the temperature of the liquids. Is anything happening right now?

Baking Soda
Vinegar
Yeast
Hydrogen Peroxide

PROCEDURE

We are watching and comparing two different chemical reactions. Complete the first one and record your observations. Then do the second one. Keep your thermometer in the cup to see how the temperature changes.

The first reaction is Baking Soda + Vinegar.

The second reaction is Yeast + Hydrogen Peroxide. Before mixing, add some yeast to warm water and mix well. Then combine with the hydrogen peroxide.

OBSERVATIONS

Baking Soda + Vinegar	Yeast + Hydrogen Peroxide