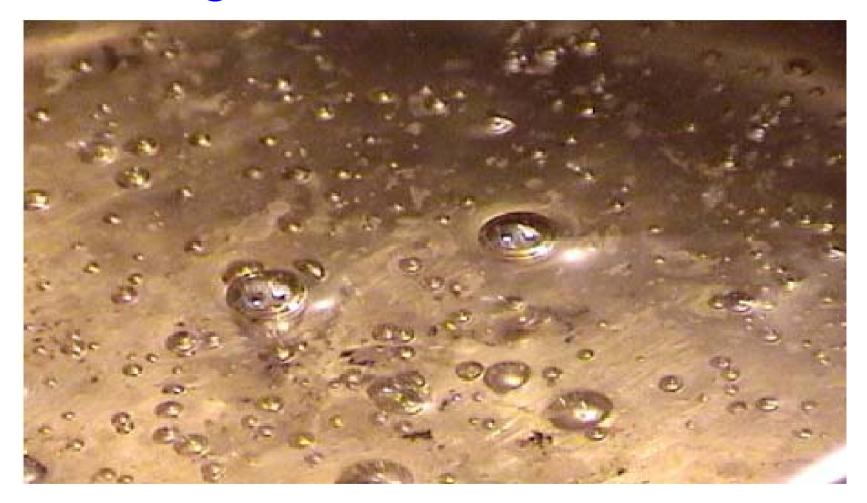
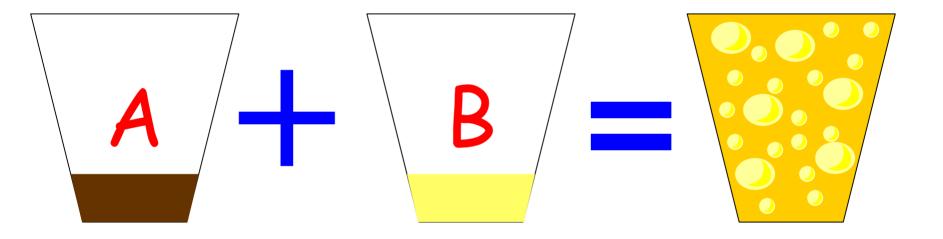


## Sugar melts at 186°C



## Crunchie





Citric acid Sodium bicarbonate Ground up sugar

## **Sherbet Explosion**

**Citric Acid** Carbon **Dioxide Gas** ┿ Sodium ┿ Bicarbonate Sodium Citrate ┿ Water Water

## **Energy Used by Skipping** 8 A 5



Sugar is used to make all sorts of sweets.

Different sweets are made in different ways.

Sweets and other foods contain energy.





