## Science in a Nutshell

Gases



**Description:** See how gases take up space and have mass. Explore diffusion, air pressure, how temperature affects gases, and the role of CO2 in fermentation and O2 in oxidation.

Includes:

- Activity Guide
- Activity Journals
- Baking soda
- Balloons
- Bromothymol blue solution
- Bubble Solution
- Modeling clay
- Clothespin
- Graduated cup
- Medicine cups
- Funnel
- Index cups

- Pipette
- Rubber stopper with hole
- Soda bottles
- Steel wool
- Straws
- String
- Masking Tape
- Plastic tubes (1 cap)
- Tumbler
- T-pins
- Flexible Tubing
- Twist ties