

Name _____

Gas Shapes

Steps

1. **Communicate** Talk about what is inside the balloon.

Safety: Wear goggles!

2. **Experiment** Carefully squeeze the balloon into different shapes. Watch what happens to the shape.

3. **Record Data** Write a sentence to tell what happened to the air in the balloon.

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Think and Share

1. What happened to the air in the balloon?

2. **Infer** What will happen to the air in the balloon if you untie the balloon?

Experiment

Use scissors or a pin to make a small opening in the balloon's knot. **Observe** what happens to the balloon.

Guided Inquiry