

Name: \_\_\_\_\_ Date: \_\_\_\_\_



# Carbon Capture

Worksheet 2b

## Designing Carbon Capture

Using the small plastic bottle and balloon, design an experiment that will allow you to release carbon dioxide and capture it again, without letting it escape into the air.

Write a short report on what you tried and what happened.

Report title:

**Aim** – What are you investigating?

**Method** – What did you do?

**Results** – What worked and what happened?

Draw the method that you used to capture some carbon dioxide.



A large empty rectangular box for drawing the method used to capture carbon dioxide.

Describe anything you tried that did not work.

An empty rectangular box for describing anything that did not work.