

# Supersize Marshmallows

## Science Experiment



### Method

1. Wash the bottle and remove any labels.
2. An adult should demonstrate this experiment for the children to observe, taking care when using the glass bottle.
3. Push 5 marshmallows into the bottle.
4. Use the wine saver pump to create a vacuum in the bottle.
5. Observe the effects of removing air on the marshmallows. They will grow in size.
6. Remove the stopper and watch the marshmallows shrink back down.

### You will need:

Clear glass wine bottle

Wine saver pump and vacuum stopper

Marshmallows

