# Balloon Rocket Challenge

## YOUR TASK

Use the equipment to make a **ROCKET BALLOON** Your rocket should travel **as far as possible** along the string.

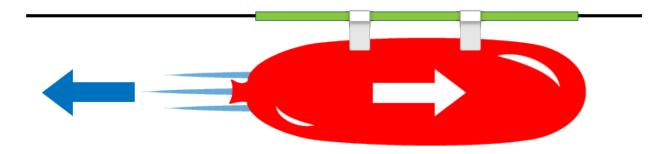
#### EQUIPMENT

- rocket testing facility (string)
- 1 balloon
- 1 drinking straw
- ► tape
- scissors

### RULES

1. Use the equipment to make a balloon rocket like the one below.

Test your rocket on your **ROCKET TESTING FACILITY** 



2. Now you can add other bits, in anyway you want, to make your rocket go further. (eg paper, cardboard etc)

## JUDGING

The winner is the rocket that travels *the furthest (however quickly or slowly*).