

# Look Up!

- You will need:
- Sellotape
  - A balloon
  - A straw
  - String
  - A Peg



S  
T  
E  
M

1. Feed the string through the straw and then attach the piece of string between two chairs

2. Blow up a balloon, secure the end with the peg.

3. Tape the balloon to the straw

4. Release the peg and watch the balloon rocket go!

5. You could set up two balloon rockets side by side and race them. Which rocket was the fastest?

You could change the size and shape of the balloon and investigate what difference these changes made. Did it make the rocket go faster or slower?

