



STRAW ROCKETS

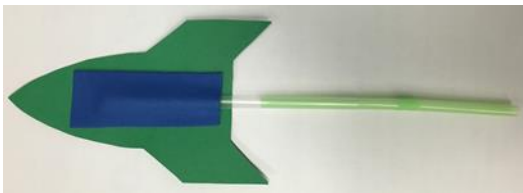
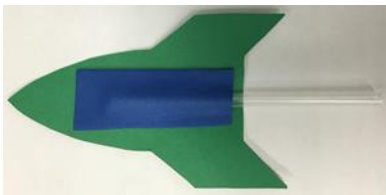
Supplies:

1. [Rocket Ship template](#). (card stock will work best)
2. Strip of foam with sticky backing. (1"X3")
3. Drinking Straw (without bend) needs to be a bit larger than the bendy straw.
4. Bendy Drinking Straw

Directions:

1. Cut out Rocket Ship, and color or decorate.
2. Remove backing of sticky foam
3. Secure the clear straw (non-bendy) to the back of the rocket with sticky foam
4. Make sure there is a good seal around the 3 edges of the sticky foam
5. Insert the bendy straw into the clear straw
6. Hold onto the bendy straw and blow air into the straw – This will push the rocket and clear straw to shoot-off!

Experiment with different techniques to see how far you can make your rocket shoot.



Why does it work?

When you blow through the straw, the force of your breath causes your rocket to fly through the air just like real rockets fly through the Earth's atmosphere.