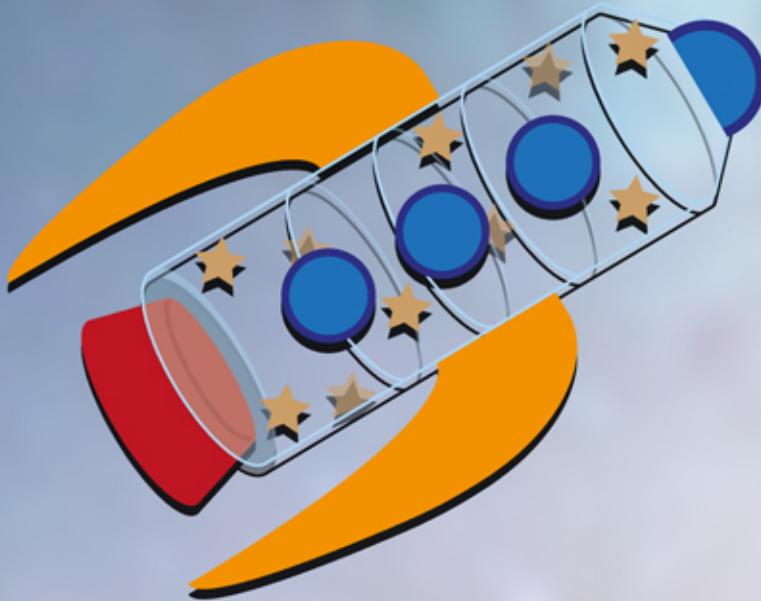


BOTTLE ROCKETS



GET CREATIVE



45 MINUTES



PREPARATION
NEEDED

▶▶ GETTING INTO THE ACTIVITY

To infinity and beyond! Get creative and design and build a rocket using recycling materials.

Use a water bottle as the main body of the rocket. Using cardboard and other materials, add to the bottle to create a rocket. You may want to create a nose cone out of paper, fins from scraps of cardboard, engines from loo rolls and bottle tops as windows etc.

Once the rocket has been built, decorate it using colouring pens, paint, coloured paper and stickers. Be as creative as you can be.

Take it Further: Want to try and launch your rocket? If you have a cork and a pump, then you can try! Head to <http://www.bbc.co.uk/bang/handson/waterbottlerockets.shtml> to find out how.

Ask a grown-up to take a photo of your bottle rocket and share it with your BB group or post on social media using #BBatHOME.



WHAT YOU'LL NEED

- Plastic Bottle
- Cardboard / Paper
- Colouring Pens / Paint
- Glue / Tape
- Scissors



NOTES FOR PARENTS & CARERS

Please take care when using scissors. Make sure an adult supervises the launch and this is done in an appropriate location. Make sure you are aware of surroundings and any hazards. An adult should initiate any contact with the BB group and/or share on social media.