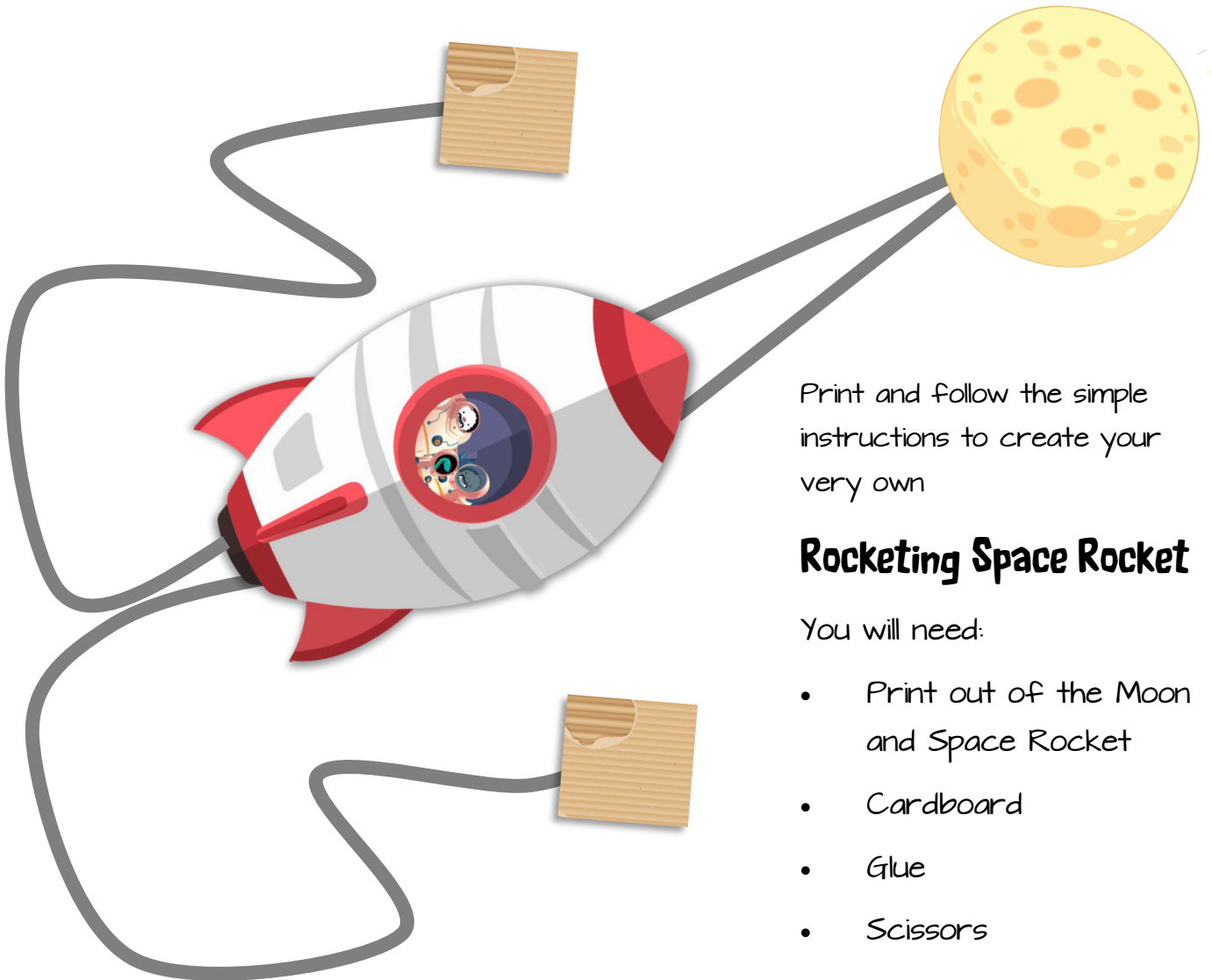# YETI STEM

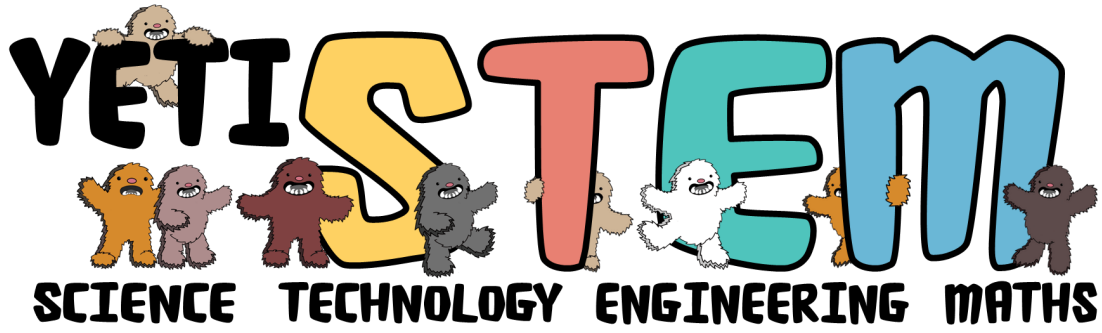## SCIENCE TECHNOLOGY ENGINEERING MATHS

MAKE A ROCKETING ROCKET

Print and follow the simple instructions to create your very own

Rocketing Space Rocket

You will need:

- Print out of the Moon and Space Rocket
- Cardboard
- Glue
- Scissors
- String
- Plastic Straw
- Strong Tape

1, Print and cut out your Moon and space rocket (or draw some of your own)

2, Glue securely onto cardboard and once dry, cut back around your shapes.
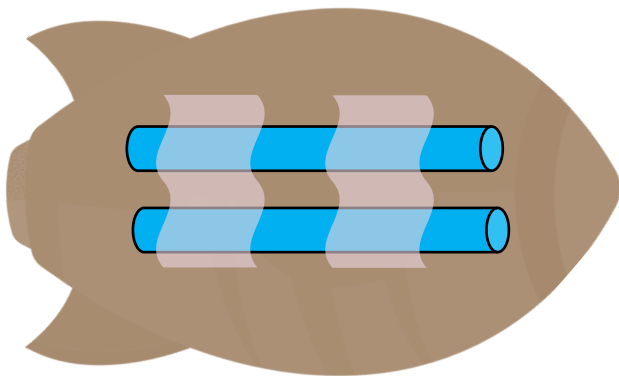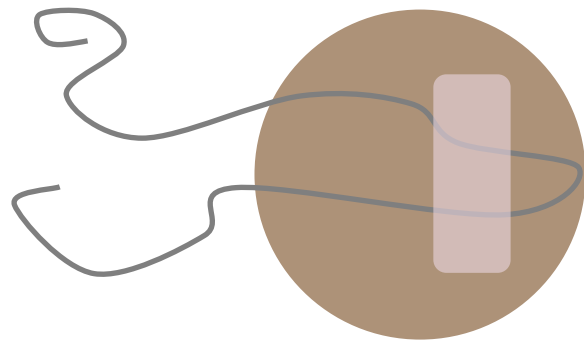
MAKE A ROCKETING ROCKET

YETI STEM

SCIENCE TECHNOLOGY ENGINEERING MATHS

MAKE A ROCKETING ROCKET

3. Cut your straw in half and tape to the back of the rocket. (see below)

4. Cut a long piece of string and fold in half.

5. Stick the middle of the string securely to the back of the cardboard Moon, leaving a hanging loop (see below)

6, Thread the two strands of string down through your straws.

7. Sandwich the end of each string in between two small squares of cardboard (to stop your rocket dropping off)

8. Hang the moon from a door knob and pull the strings apart to see your rocket zoom off towards the Moon!