

Colour and Build a Mars Rover



Here is Your Mission

The Mars Rover is ready to explore the red planet – but it's missing its colours! Scientists at mission control need your help to decode the colours, paint it up, and get it rolling. Solve the puzzles, colour in the parts, and build the rover strong. Once it's ready, it will zoom across craters and rocks, discovering new things and sending back space secrets. Let the Mars adventure begin!

INSTRUCTIONS

What You Need

- Mars Rover template (with number colouring) 
- Glue stick
- Colouring pens
- Scissors

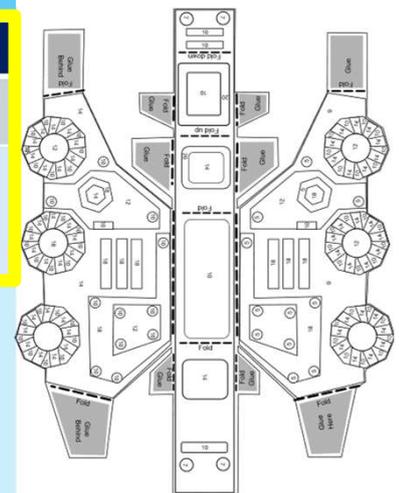
Activity - 1



Answer Maths and English Questions to get the Secret Colour Code

The **Mars Rover template** has different numbers on its parts. Solve the questions below to find the right colour for each number. Then, colour the mars rover using your answers and get ready to build!

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
V	W	X	Y	Z	Each letter in this table has a number assigned to it. Use the number to answer the question below.															
22	23	24	25	26																



1 Find the missing letter: **M A S**

Clue: A red planet in space where the rover explores. 

Look at the alphabet table above and find the number that matches the missing letter.

Now, find all the parts of the **mars rover** marked with that number and colour them **YELLOW**.

2 Find the missing letter in the word: **M O O**

Clue: A round object in space that shines at night. 

Look at the alphabet table above and find the number that matches the missing letter.

Now, find all the parts of the **mars rover** marked with that number and colour them **BLUE**.

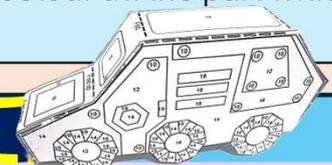
3 What is $52 - 40$? Check your answer on the cut-out **mars rover** and colour all the part with that number **RED**.

4 What is $60 \div 6$? Check your answer on the cut-out **mars rover** and colour all the part with that number **BLACK**.

Activity - 2



Build the Mars Rover



Now that you have finished colouring, you're ready to build the mars rover. Cut out the mars rover and carefully fold along the dotted lines. Apply glue on the grey areas marked on the cut-out **rover**. Once your rover is built, you've completed your mission — the **Mars Rover** is ready to roll across the red planet on its adventure! 

