

Planning Stage:

It is important to plan the design of the rocket. You will draw your design out before you make it.



- -What do you want your rocket to look like?
- -How are you going to make your rocket?

Key Questions

What is a rocket?

Rockets are used by astronauts to get into space. Rockets are really important!

Famous rockets:





SPACE ROCKETS

Design Brief:

To design and make a rocket by joining material together. The children need to plan, design, make and evaluate their rockets. The children's rockets can be decorated with a range of materials and be as big as they like.

Making Stage:

These are the tools, materials and equipment you will need to help you make the rocket.

Material checklist:

Tools Checklist:

- Paper
- Cardboard tube
- Paint
- **Coloured pens**
- o Tissue paper
- Scissors
- o Glue
- o Paint brush
- Pencil



Key Skill:

The main skill you will be focusing on is joining different materials together using glue.





Evaluating Stage:

Once you have finished making and decorating the rocket you need to evaluate the process. Think about...

What is your favourite part
of your rocket?
What is

What skills did you have to use to make your rocket?

Which parts did you find hard to make?

What would you change next time and why?