



Gizmos and Gadgets

Rockets, Robots and Reinventions

What can we create?



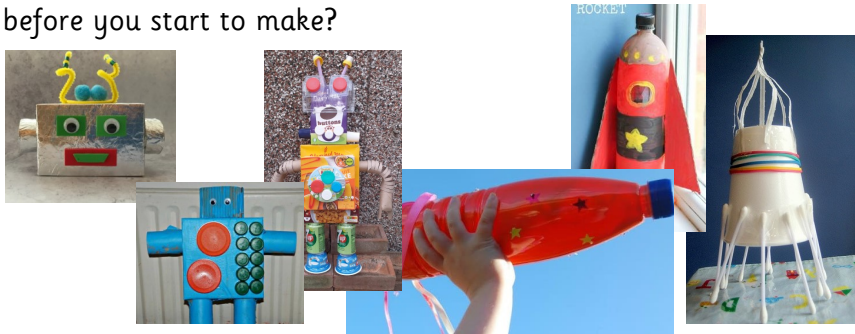
Your optional homework tasks this half term all link to our current topic. You will need to think about what you learn in school to help you with each task.

We can't wait to see any of the work you complete, please bring it in to your class teacher or upload a picture to tapestry to let your teacher see.

Task 1: Design and make

Using recycling around your house can you design and make a rocket or robot?

What features will your design have. Can you label your plan before you start to make?



Task 3: Create your own inventions.

Everything around us came from someone's imagination. Inventions are everywhere to be seen. Put your skills to the test and create your very own invention. Why would someone use or invention? Could your invention help someone?



Task 4: What friends do best!

Can you make up your own story about friendship?

What will the characters help each other to complete?

How will your story end?

Best FRIEND



Task 5: Double it!

Can you use materials around your house to create a doubling robot.

What number would make the whole?

