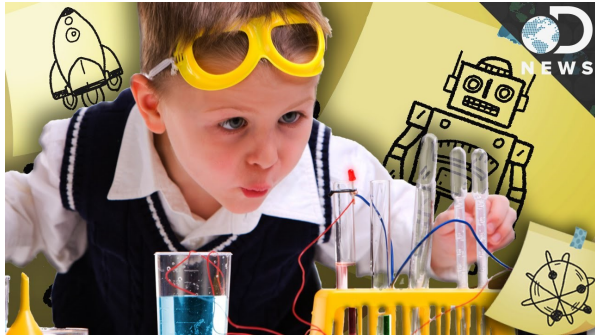


Task 7: Create your own invention

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. Try to consider things like:

- What would the invention do?
- How could it help people?
- What would it look like?
- What materials would I need?
- How can I make it durable?
- How could it be improved?



Gizmos and Gadgets



Your optional homework tasks this half term all link to our 'Gizmos and Gadgets' 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.

*How did people living in
The Stone Age era
innovate?*

*What skills were needed
for survival in the*

What makes "The Stone Age" so unique?

*Why is failure an
important part of design?*

*How has life in Britain
changed since The Stone
Age?*

Task 1: Magnets

Magnets are all around us. Can you go on magnet hunt around your house and sort the objects you find into groups of magnetic or non-magnetic? What do you notice about the materials you've identified?

Afterwards you can watch the videos on the link below:



<https://www.bbc.co.uk/bitesize/articles/zhj9r2p6z8m996f>

Task 4: Stone Age Jewellery

Have a go at creating your own Stone Age jewellery. They made bead necklaces, pendants and brooches. You could make your jewellery out of clay, shells, salt dough or other natural materials.



Task 2: Stone Age Tools

Make a model of a Stone Age tool. Have a look on Pinterest for some great ideas.



Task 5: Forces

Melissa: It is possible to drop an egg without breaking it.

Can you carry out an investigation to see whether Melissa is right or wrong? Think about four ways you could test your egg and consider how you could make the experiment a fair test. Don't forget to record your results.



Task 3: Maths

Log on to MyMaths and complete the weekly tasks

Remember you need to keep practising counting in 3's, 4's and 8's.

You can practise your multiplication and division on TTRS

Task 6: Stone Age Animals

Research and write about an animal found in the Stone Age. You could even write about several animals and create your own PowerPoint or information book about them.

