

This is our homework grid for the Autumn Term 1. The activities are all linked to our topic or things we will be learning about throughout the half term. You will be given a differentiated piece of English and Maths homework per week which will be provided in your Homework packs and must be completed.

I would also like you to choose one extra piece from the homework grid each week.

Please bring your homework in to be checked on **Tuesdays**.

You are going on a spaceship and can only take 10 things with you.

What will you take? Draw (or take photos) and label your items telling me why you'd take it on your space adventure.

Draw a space related image only using mathematical shapes. You must include at least one rectangle, four circles, two squares and six triangles. See how many other shapes you can use to create you picture.

There are many planets in our solar system and they are all very different. Make a booklet about the planets in our solar system.

Research the phases of the moon and then draw and label a diagram of your findings.



Draw yourself as an astronaut living on the space station. Label the differences between your life here on Earth and your life in space.

Try
https://www.esa.int/esaKIDSen/
Livinginspace.html

Design and make your own model rocket.



Use scrap paper, foil, sweet wrappers and other 'junk' from around the house to create your own space collage.

Create a fact poster for our classroom that tells us all about space and space missions. For example: what was the first creature sent into space? Who was the first astronaut? What was the first man on the moon?

What other interesting facts can you find?

Research space suits. Then design and label your own.

