



# Space

## Year 1 Homework

## Spring Term 2017



### Welcome to this term's Homework.

This topic will last for a term. One piece of homework will be collected every few weeks. We hope you enjoy the tasks and look forward to sharing your work with the class.

**Possible Homework dates: Monday 9<sup>th</sup> and 23<sup>rd</sup> January, 6<sup>th</sup> and 27<sup>th</sup> February, 6<sup>th</sup>, 20<sup>th</sup> and 27<sup>th</sup> March.**

1

#### Can you make?

Can you make a space vehicle?  
What about a space ship or buggy?  
Could you use junk modelling?

2

#### Research

What are the names of the planets?  
Choose one to tell the class about



3

#### In the garden

Can you make a small planet scape in your garden and take a picture of it? Perhaps you could put a lego person on your planet.

4

#### What could I eat?

Could you design a meal that could be stored in a box for 1 month before using it?  
Remember it can't be fresh food.  
We would be able to use hot water if that helps.

5

#### What could it be?

A creature has appeared on the moon.  
What is it and what does it look like?  
Use words and pictures.

6

#### Mars 2 Chef

You are going to Mars and have only got butter, flour sugar and eggs plus one other ingredient of your choice. What could you make?

7

#### Can you keep fit?

Imagine you are in a space rocket where space is limited. Design some exercises you could do to keep fit.

8

#### Go for a space walk

You are going to stay at the space station and you are taking socks for your visit. You will be there for 1 year. You need 2 pairs every month. How many socks will you need to take?  
What about 2 years, or 3?

9

#### Send a Message

You are somewhere in space! Can you send a message home telling your family how you are feeling?