Homework – Autumn 1

Dear Parents/Carers,

This is the homework for this half term. Please ask your child to complete at least two tasks of their own choosing. The tasks are all related to this half term's topic, which is 'Earth and Space'.

Phases of the Moon

Keep a sky journal for a whole week.
Write about everything you can see in the sky at night.
Draw or photograph the moon every night.
Does it change over the course of the week?
Can you explain why?

Our Solar System

Inspired by our topic, create a 3D model of our solar system. What could you use to represent the different sized planets?

Make sure to include labels!



A New Planet!

Design your own planet and create a fact file for it. Some key points to think about are:

- What size is it?
- What is the atmosphere like?
- Does it have any moons?
- What is the surface temperature?
- Are there any life forms?
- What is the surface like?
  How many days in a year?

Add any other relevant facts.

Create a Map of the World Using Collage

Look carefully at a map of the world. Compare the amount of land and water. Can you identify all seven continents? Can you work out where you live?

Create your own map of the world in collage. Think about which materials would be most suitable to represent the sea and which would be best for the land. Do you want your map to be flat or to have some texture?

First Man on the Moon!

Write a newspaper article detailing the exciting events of 20th July 1969. Include all of the features of a newspaper article and remember to set it out properly. (I)



Alien Invasion

Write a set of instructions telling an alien how to pretend to be human and not get caught during a day at school.

Make sure that each instruction starts with an imperative verb.