



Earth and Space



Autumn 1 Homework Menu

Each week, select something from the menu to do as homework – I hope you enjoy having the choice! It should take you approximately half an hour to do your homework each week however you may spend longer on it if you like. Use the green homework book but you can also produce your homework in any other way you like, so be creative!

Research crop circles then use this to design your own crop circle.	Design and make a UFO or a rocket . Write instructions on how you made it.	Produce a comic strip about an adventure on another planet.	Design a magazine advert for a space-related computer game.
Make a poster explaining why we get night and day.	Write an eyewitness account of an alien landing. What did they arrive in? What do they look like? How do they move? Can they communicate?	Write 6 questions you would like to ask an astronaut and their possible answers .	Write a poem about a space shuttle lift off. Try and see if you can make it into the shape of a rocket.
Write a newspaper report about a discovery of a new planet.	Design your own planet. Write an information page about it. What inhabits it? What does it look like?	Research the monkeys Able and Baker. Why are they famous? Produce an information booklet .	Research space suits . Draw and label their special features and how they protect the astronaut.
Write a short biography of Neil Armstrong .	Make a fact file for a planet in our Solar System.	Write a science-fiction story about aliens invading the planet.	Imagine you are an astronaut. Write a diary entry of the day you first took steps on the moon.
Create your own space-themed top trumps cards. (e.g. Aliens, Planets, Rockets, Space Missions)	Create a mnemonic that will help others in class remember the names of the planets and their order from the sun.	Create an advert to entice people to travel to outer space.	Find out about how Tim Peake trained to be an astronaut. What's the vomit comet?