

STARGAZERS Homework Grid (Autumn 1)

Choose a minimum of 3 activities for this half term. (You must choose at least one activity from each row.)

Remember to produce good quality work and make sure that you challenge yourself!

Keep a moon diary over the course of a lunar month. Draw the shape of the Moon each night, find out about the correct term for each lunar phase.	Search the night sky and try to identify the moon, stars or even some other planets such as Mars and Venus. Use a telescope or binoculars or perhaps use an App which helps you to locate position of stars.	Using non-fiction books or on-line research, find out about the best known star constellations. On a clear night, try to identify them.	Make a 3D model of the solar system which displays the planets in order and shows their relative size.
So far, 24 astronauts have visited the moon, although not all can say that they walked on the moon. Find out their names, download pictures and record interesting facts about them.	Imagine An alien space ship has landed in your back garden. Write your own story about what happens next. Remember to use powerful vocabulary to bring your story to life!	Write a letter of application to the UK Space Agency to become an astronaut. What personal qualities or skills would you need to carry out this role?	Write a film review of a space-themed film that you have watched with your family. Examples are "ET" (U), "Star Wars" (PG) or "Apollo 13" (PG).

Our first session for sharing homework will take place on Monday 24^{th} September, and the second session will be on Monday 15^{th} October.