

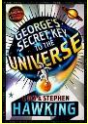


Year 5 Home Learning Project

Choose **2 of these activities** to do at home with your family. Try to make sure at least one activity is a 'Create' one!

APPLY

Read and review 'George's Secret Key to the Universe' by Lucy and Stephen Hawkins. Give reasons for your likes, dislikes and recommendations.



ANALYSING

Write a blog about your observations of the night sky. Research, take notes, take photos, create a rough draft, edit, publish. Please ask an adult for permission to publish blog.



CREATE

Design your own 3D model of the solar system.



Key vocabulary: planet, autumn, axis, dawn, dusk, equator, equinox, hemisphere, rotate, orbit, longitude, Full Moon, New Moon, gibbous, crescent, waning, waxing, illuminate, British Summer Time, Earth, Greenwich Meridian, International Date Line

KNOWLEDGE/CREATIVE WRITING

Create an advertisement to entice people to travel to outer space highlighting the things they would see. How persuasive can you be in your writing?



EVALUATING

Create a Solar System fact file. Your facts must be accurate, including pictures and illustrations and presented beautifully.



CREATE/APPLY

Design a rocket to travel to outer space in. You must include a clearly labelled diagram of each part and give reasons for choices of materials



etc. Can you make it?

KNOWLEDGE

Research and design a timeline of space exploration. This must include key dates, facts and illustrations.



This Home Learning Project extends your child's learning in the subjects we are covering this year – our English text this term is about space, and we will be learning more about it in Science in the summer.

Home Learning projects to be completed by Monday 2nd November 2026.

Thank you,
Cameron, Miss Fryer and Sumon