

**Topic – Stargazers**

* In Science we will learn about the planets in our solar system and how they orbit the sun.
* We will look at the different phases of the moon and how these occur.
* We will also be looking at gravity and what happens to make night and day.
* In D.T., we will be looking at machines and pneumatics.
* We will also be researching the size of each planet and its distance from the sun.

**P.E**

* This term P.E will continue to be on a **Thursday morning.**

**English**

* Our first Writing unit will be based on writing poetry, specifically using persuasive language.
* To continue working on these skills, we will then be writing a Persuasive Letter.
* As part of our Shared Reading sessions we will be looking at the poem The Tyger and will be reading the book Hidden Figures.

Year 5 - Stargazers

**Maths**

The term will begin by completing our Fractions unit. When completing this work, we will look at:

* Recognising equivalent fractions
* Converting mixed numbers to improper fractions
* Comparing and ordering fractions less than 1
* Add and subtract fractions with the same denominators
* Adding and subtracting mixed numbers

There will also be an assessment and consolidation week.