

### Science - Physics: How can you light up your life?

Lights, camera, action! During our science lessons, we will be looking at everything to do with light. From how we see, to how a camera uses light to create a perfect selfie.

**Big Question – Humanities (History and Geography): Why was the Islamic civilisation around 900 AD known as the Golden Age?** This term we'll be travelling back in time to 900 AD, when the Islamic Empire was at its peak. We'll be finding out about some extraordinary people and their world-changing inventions.

### Mathematics

#### This term we will be learning about:

**Multiplication:** looking at prime numbers, squared numbers and cubed numbers. We will revise the column method for multiplication.

**Division:** we will be revising the bus stop method and also learning a new method of long division.

**Fractions:** we will be revising converting, simplifying, adding and subtracting fractions.

### P.E.

6HC will be doing P.E. on **Thursdays** and **Fridays**.

6JP will be doing P.E. on **Tuesdays** and **Thursdays**.

All children **MUST** have the school PE kit of a plain white T-shirt, black leggings/tracksuit pants or shorts and trainers in a small PE bag.

### Welcome back to Autumn Term 2!

Miss Crosby (6HC)

Miss Porter (6JP)

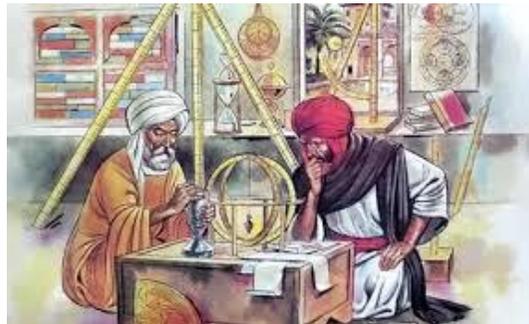
Mrs Nugent – Additional teacher

Mr Keeley – Maths teacher

Ms Bowen – Additional teacher

## Year Group: 6

## Term: Autumn 2



### PSHE

**For our Jigsaw lessons this half term, the topic is 'Celebrating Difference'. We will be learning about bullying and what is normal?**

**Early Morning Boosters** are taking place on Tuesday, Wednesday and Thursday mornings at 8:25 for some Year 6 pupils.

### English

This term, we will be writing **non-chronological reports** about the Norse gods. Do you know the name of the Viking god of war? Which god carried a magical hammer? You'll be learning how to create sentences using subordinate and relative clauses. What's more, we will be writing our own **stories** based on the book *Way Home*.

**Reading skills** are taught every day during Guided Reading sessions.

**SPAG – Spelling, Punctuation and Grammar:** We will be looking at different types of punctuation (colons and semi-colons) as well as adverbs and adverbial phrases.

### Homework

#### Weekly Homework:

- Homework will be sent home on **Friday**. It is due back on the following **Wednesday**.
- Spellings rules will be sent home on **Fridays** and the children will be tested on the following **Wednesday**. Please support your child by helping them learn their spelling rule.
- Once a week your child should fill in a page of their reading journal about the book they are currently reading. For this they could do a summary of what they have read, continue the story on, write a character or setting description or anything else that continues their reading journey.

#### Daily homework:

- Reading for 20 minutes every day – your child's home reading book should be brought to school in a school book bag every day.
- Spelling practice
- Times tables practice (TT Rockstars)