



# YEAR 6 CLASS NEWS!



Your termly newsletter about our classroom!

## This term, look forward to...

Dear Year 6,

I'm sure you are all looking forward to this term, as we will be making preparations for the start of Ramadhan - our favourite time of the year! Ramadhan Kareem from everyone at JGA.

I'm sure you will be enlightened by all the inspiring topics coming up this term, read on to find out more...

Ayeshah Apa, Aminah Apa and Humaira Apa

## THEME

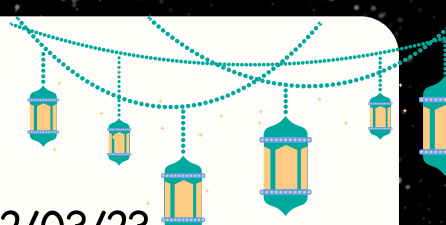
Our theme this term is..

### LET THERE BE LIGHT!

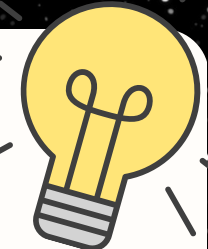
Come on Year 6 - it's time to open those curtains and let the light in - Spring is on its way and the blessed month of Ramadhan is about to begin.

How many ways will you will let the 'light' in this term?

## SPECIAL EVENTS

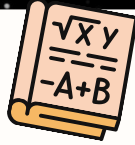
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- World Book Day - 02/03/23
  - Careers Day - 08/03/23
  - British Science Week - WC 13/03/23
  - Ramadhan Starts - Around 22/03/23
  - Last Day of Term - 31/03/23

## REMINDERS

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- Spelling test - Mondays
  - Homework due - Tuesdays
  - P.E - Thursdays
  - Reading - Thursdays
  - Fun Lunches - every Friday (check for the updated weekly menu and order form on Class Dojo)

# What will we learn this term?

## MATHS



### ALGEBRA

- We will explore function machines as an introduction to algebra.
- We will form algebraic expressions using letters to represent numbers.
- We will find values of expressions by substituting numbers in place of the letters.
- We will be introduced to formulae and then substitute into formulae to work out values.

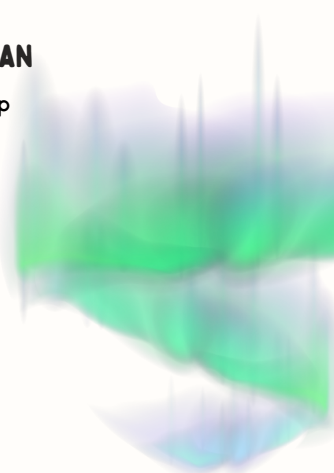
### DECIMALS

- We will represent numbers with up to 3 decimal places using counters and place value charts.
- We will round numbers with up to 3 decimal places to the nearest integer and tenth and hundredth.
- We will add and subtract numbers with different numbers of decimal places.
- We will multiply and divide numbers with up to 3 decimal places by 10, 100 and 1,000.

## ENGLISH

### SIGNIFICANT AUTHORS: NORTHERN LIGHTS BY PHILIP PULLMAN

- We will be introduced to the author Philip Pullman and his works.
- We will immerse ourselves in the novel, Northern Lights, summarising the main events.
- We will use our comprehension skills to make inferences about the writers choices.
- We will revise clauses and explore subjunctive form, before writing an untold tale inspired by this significant author.



## SCIENCE

### LIGHT



- We will recognise that light appears to travel in straight lines.
- We will use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye.
- We will explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes.
- We will use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them.

## COMPUTING SPREADSHEETS



This term we will be introduced to spreadsheets. We will be organising data into columns and rows to create our own data set. We will learn the importance of formatting data to support calculations, while also being introduced to formulas and we will begin to understand how they can be used to produce calculated data. We will learn how to apply formulas that include a range of cells, and apply formulas to multiple cells by duplicating them. Finally, we will create charts, and evaluate their results in comparison to questions asked.

## HISTORY EARLY ISLAMIC CIVILISATION

In History, we will learn about the importance of Baghdad and examine how it developed into a major world power. We will also be studying the lives of some influential figures of Baghdad and how their discoveries and inventions contributed greatly to society back then and to the modern day.



## D&T GLOBAL FOOD

In D&T, we will be discovering the exciting and diverse choice of food available around the world. We will first learn where in the world a variety of ingredients grow. We will then have a chance to learn some basic and advanced cooking techniques, thereafter applying these skills by making some traditional dishes from different countries.



## P.E FOOTBALL



This term, we will continue to have a specialist tutor come in to deliver exciting P.E lessons. We will be covering a wide range of sports including football, tennis and more.

## ARABIC DIRECTIONS AND TRANSPORT

In our Arabic lessons this term, we will be moving on to directions. We will engage in various activities to help us learn and remember the new vocabulary. By the end of this topic we will be able to follow instructions and direct someone accurately to an amenity.

We will be using the maps we designed over the holidays to create sentences and paragraphs. We will also explore different types of transports and how to say them in Arabic. We will be able to say how we travel to different places using new and old vocabulary.



## P.S.H.E

### RESPECTING SELF & OTHERS

We will learn the importance of self-respect and respecting others, and discuss strategies to improve or support courteous, respectful relationships.

## FIQH

### GHUSL



In our fiqh lessons this term we will be studying ghusl. We will explore when ghusl becomes fardh, the farda of ghusl and some miscellaneous rules.