

YEAR 6 CLASS NEWS!



Your termly newsletter about our classroom!

This term, look forward to...

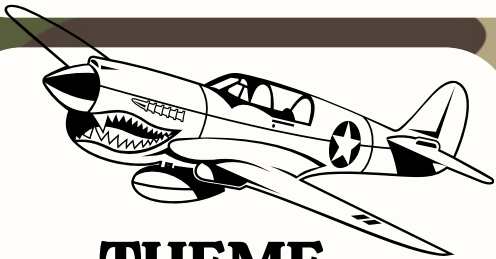


Dear Year 6,

This term's going to be an enlightening experience for everyone! A busy 8 weeks packed full of learning and creativity - look out for lots of new clubs starting soon.

We hope you all do well in your end of term assessments - we can't wait to see how much you've progressed already!

Ayeshah Apa, Aminah Apa and Humaira Apa



THEME

Our theme this term is..

WORLD WAR I & II

Come on Year 6 - grab those gas masks, it's time to explore the subject links to our theme!

Be careful though... It's a war zone out there!



SPECIAL EVENTS

- Anti-bullying Week - 14/11/22
- Odd socks day - 15/11/22
- Children in Need day - 18/11/22
- Parent session - 23/11/22 (11-12 pm)
- Coffee morning - 28/11/22 (11-12 pm)
- Madrasah Assessment Week - 28/11/22
- Cafe Amore - 29/11/22
- School Assessment Week - 5/12/22



REMINDERS

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



What will we learn this term?

MATHS

ADDITION, SUBTRACTION, MULTIPLICATION & DIVISION

- We will identify the primes up to 100 and we will work out which numbers are divisible by common numbers.
- We will calculate square numbers and cube numbers.
- We will practice using short division and long division to solve problems.
- We will learn how to use long multiplication before choosing the correct order of operations when working out multi-step problems.



FRACTIONS

- We will use our multiplication and division knowledge to work out fractions.
- We will use number lines to order and compare fractions.
- We will use bar models to add and subtract simple fractions.
- We will learn how to convert mixed numbers to improper fractions in order to add them.
- We will use diagrams to work out how to multiply and divide fractions.

ENGLISH

HISTORICAL FICTION: WAR HORSE & WAR GAME

We will read powerful fiction set in World War I and analyse how the authors use the historical themes.

We will explore narrative features whilst revising the use of clauses for effect.

We will use our knowledge of WWI to help us to write a piece of historical fiction.



POEMS ON A THEME: BLACK LIVES MATTER

We will trace the history of Black Lives Matter and some of the issues raised, focussing on the art and poetry that have been inspired by this movement.

We will explore poetic features, including rhythm, rhyme, alliteration and onomatopoeia, whilst reading the works of black poets, such as Benjamin Zephaniah.

We will take the advice of these poets before using this to write a piece of powerful poetry based on a theme we are passionate about.

BLACK LIVES MATTER



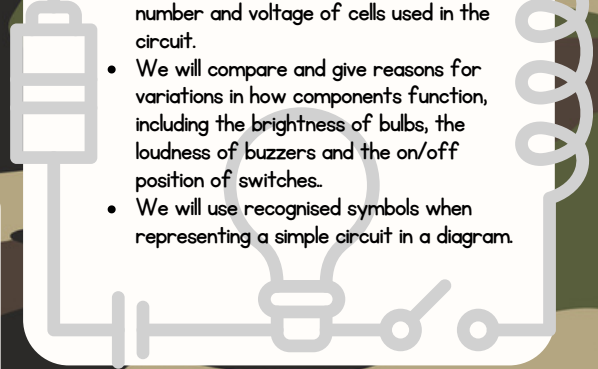
COMPUTING

We will be creating websites for a chosen purpose. We will identify what makes a good web page and use this information to design and evaluate our own website using Microsoft Sway. We will pay specific attention to copyright and fair use of media, the aesthetics of the site, and navigation paths.



SCIENCE ELECTRICITY

- We will associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit.
- We will compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches.
- We will use recognised symbols when representing a simple circuit in a diagram.



HISTORY WORLD WAR I & WORLD WAR II

In History, we will be learning about WWI & WWII. We will learn when and why they began and find out about the key individuals and countries involved. We will develop our investigation and evaluation skills; learn to organise information chronologically and understand how past events have helped to shape the world we know today. The main areas we will cover are: trench warfare, evacuation, food rationing, women's contribution to the war effort, the Holocaust and key events that were turning points in the war.



D & T AUTOMATA ANIMAL HABITATS

This unit will further develop our understanding of mechanical systems. We will:

- Learn about controlling movement with a cam mechanism.
- Develop our designing skills by researching ideas about animal's habitats which will then be incorporated into the design criteria.
- Make a simple cam mechanism to understand how different shaped cams produce different movements.
- Develop techniques in shaping and joining to combine components and create a final product.

P.E HOCKEY

In this 'Hockey' unit, we will learn:

- the basic skills needed to play hockey
- how to pass, receive and travel with the ball.
- how to tackle and shoot.
- how to attack and defend in invasion games.



P.S.H.E OURSELVES, GROWING AND CHANGING

In this topic, we will build on our knowledge of how we grow and change, both physically and emotionally. We will also learn about growth mindset and how to change our negative thoughts into positive ones.

FIQH WATER & MATURITY

- We will be able to describe the two types of impurities and give examples.
- We will be able to recognise when salah will be invalid regarding impurities.
- We will learn all the rules regarding maturity and menstruation.

ARABIC MY HOUSE

- We will continue to practise forming adjectival phrases.
- We will make extended sentences using new vocabulary.
- We will re-cap furniture in Arabic.
- We will translate an Arabic paragraph into English.
- We will write a paragraph describing 'my house'.
- We will create 'my ideal house' in Arabic.
- We will learn different locations in Arabic and to use them appropriately in sentences.