



# AYESHAH APA'S CLASSROOM NEWS!



## THIS TERM IN YEAR 4

Dear Year 4,

We are at the start of another term, I am so proud of how you have settled in, adjusting to a new school year and a new environment, Well done! This term is all about electricity and it is going to be electrific!

I hope we all have another fun and beneficial term again Insha'Allah.

Ayeshah Apa

## THEME

Our theme this term is

# ELECTRICITY

## DATES TO REMEMBER

### MADRASAH

Monday & Thursday-Learn Duas (a childs gift)

Tuesday & Wednesday-Learn Surahs-  
Naas, Kafiroon-kawthar

Everyday-Spend 15 minutes learning  
Qaida and Quran

### SCHOOL

Tuesday-Swimming & hand in  
homework

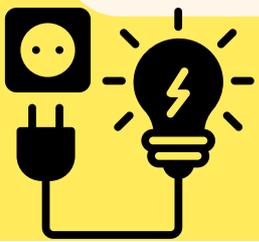
Wednesday-reading records

Thursday-Spelling Test and times  
tables test

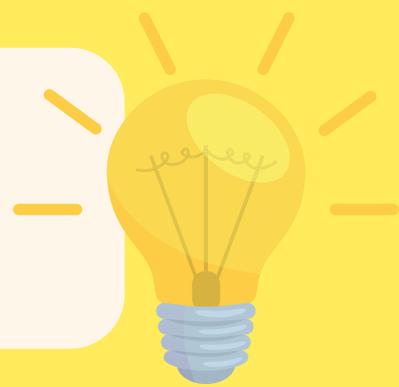
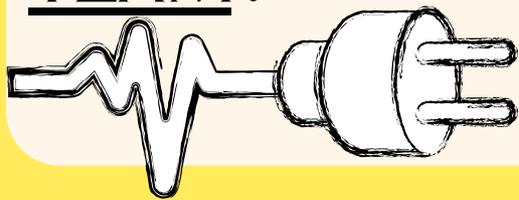
Friday-Fun Lunches (keep an eye on  
class dojo for the menu)

## SPECIAL EVENTS

- JGA Open Day- 29/10/22
- Anti-bullying Week - 14/11/22
- Odd Socks Day- 15/11/22
- Children in Need Day- 18/11/22
- Year 4 Parents' Session - 24/11/22 (11-12pm)
- Primary Parents' Coffee Morning - 28/11/22 (11-12pm)
- Café Amore Special Lunch - 29/11/22
- Last Day of Term - 16/12/22



# WHAT WILL WE LEARN THIS TERM?



## ENGLISH

### NON FICTION- BIOGRAPHIES (INVENTORS)

Discuss inventions and Imagine the future using ideas we have discussed. we will Explore a biography, study verbs, perfect form and adverbs. Finally we will write an autobiography.

### POETRY-POETRY USING IMAGERY

we will be Focusing on imagery and explore how poems use simile and metaphor to create powerful images. we will use images and , collages to inspire us to write our own poem.

### FICTION- HOW TO TRAIN YOUR DRAGON

Read the hilarious How to Train Your Dragon, we will be exploring plot, character, setting & style. and we will Study pronouns, dialogue punctuation and adverbials. we will then Write a new chapter of the story

## MATHS

### ADDITION AND SUBTRACTION

- Add and subtract numbers with up to four digits using the formal written methods of columnar addition and subtraction where appropriate
- Solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why
- Estimate and use inverse operations to check answers to a calculation

### AREA

- Find the area of rectilinear shapes by counting squares

### MULTIPLICATION AND DIVISION

- Recall multiplication and division facts for multiplication tables • up to 12 x 12
- Recognise and use factor pairs and commutativity in mental calculations
- Count in multiples of 6, 7, 9, 25 and 1,000
- Use place value, known and derived facts to multiply and divide mentally, including multiplying by 0 and 1; dividing by 1; multiplying together three numbers

## HISTORY

### PRE-ROMAN BRITAIN

Within this topic, we learn about the Roman Empire and its impact on Britain at the time and the legacy it left us. we will be taught about changes in Britain from the Stone Age to the Iron Age. History will teach us about the impact the Roman empire had on life in Britain.



## PE

### SWIMMING

In swimming we will develop our flexibility, strength, stamina, technique, control and balance. we will be able to learn new swimming skills and techniques during this final term.

## FIQH

- Describe the different types of najasah
- Distinguish between the faraid and sunan of ghouls

## SCIENCE

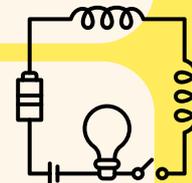
### ELECTRICITY

- Identify common appliances that run on electricity.
- Construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers.
- Identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery.
- Recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit.
- Recognise some common conductors and insulators, and associate metals with being good conductors.

## D&T

### BATTERY OPERATED LIGHTS

This 'Battery Operated Lights' unit gives us opportunities to enhance our knowledge and understanding of electrical systems. we will develop understanding about series and parallel circuits and different types of switches.



## ARABIC

- Arabic numbers 1-12
- Colours
- The difference between masculine and feminine nouns

## PSHE

### OURSELVES, GROWING AND CHANGING

In this unit, we will widen our knowledge on our identity and how our identity contributes to our lives and self-worth.

- Learn about our identity.
- Identify what contributes to who we are (including family structure, friends, gender, faith, culture, hobbies and likes/dislikes)
- Identifying different types of relationships
- Recognising individuality and personal qualities.
- Recognise our strengths, skills, achievements and interests.
- Discover how our personal qualities contribute to a sense of self-worth.

## COMPUTING

### BRANCHING DATABASE

In this term we will continue exploring the internet, we will evaluate online content to decide how honest, accurate, or reliable it is, and understand the consequences of false information.

We will understand what a branching database is and how to create one. We will use yes/no questions to gain an understanding of what attributes are and how to use them to sort groups of objects. we will create physical and on-screen branching databases. We will also consider real-world applications for branching databases.