Year 2 Autumn Term Newsletter 2025

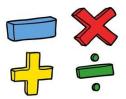
Welcome to Year Two. We are really looking forward to teaching your children and looking forward to a fun-filled, productive year ahead. Mrs Thomas will teach the class on Mondays, Tuesdays and Wednesdays and Mrs Williams will teach on Thursdays and Fridays. The other adults working in Year 2 this year will be: Mrs Riley, Miss Mellor, Miss Rush, Mrs Proctor and Miss Riley.

This newsletter includes lots of useful information about the topics we are studying, our routines and some key days and dates.



<u>Literacy</u>

As well as lots of reading and writing based around our topic, we will also be reading and writing stories, information texts and poetry. Our grammar work will include looking at different verb tenses, sentence types, adjectives to describe nouns, adverbs, commas in a list and conjunctions to add detail to sentences. We will also be enjoying our class novel 'Paddington' written by Michael Bond.



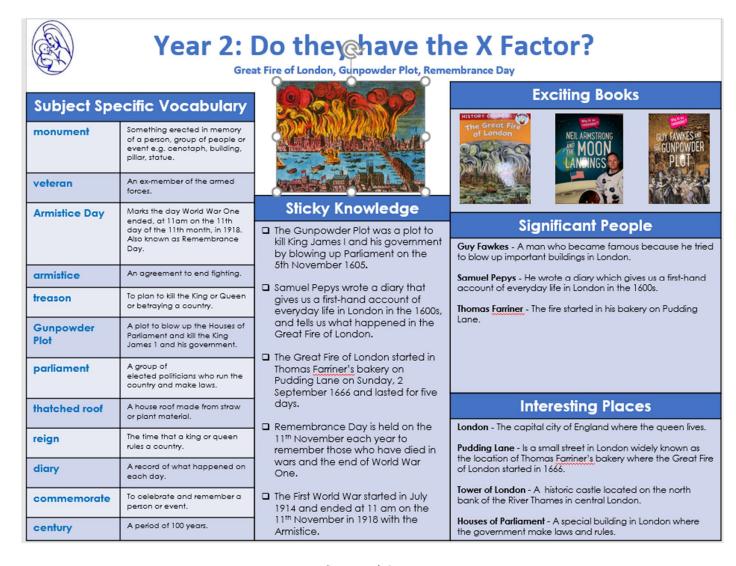
Numeracy

During numeracy lessons there will be lots of activities that use knowledge of place value, number bonds to 20 (jigsaw numbers) e.g., 16 + 4 and to 100 (e.g., 60+40) and recognising odd and even numbers. In Year 2 we also deepen our knowledge of times tables facts $\times 2$, $\times 5$, $\times 10$. If your child does not know instantly their number bonds or times tables, now is the time to start practising them! Your child has now been set up on TT Rockstars and this is a great online tool for practising times tables which can be accessed from home.

In topic maths, we will be reading, writing and comparing numbers to 100 and using place value and number facts to solve problems. We will be adding and subtracting numbers to 100 and using the inverse operations to check calculations and solve missing number problems. In geometry, we will be exploring the properties of shapes, identifying and describing the properties of 2-D and 3-D shapes.

History

We will be learning about events beyond living memory that are significant Nationally, including 'The Great Fire of London', 'The Gunpowder Plot' and 'Remembrance Day'. We will make comparisons between different time periods.



ART and DT

In art this term, we will be experimenting with different tools and surfaces, recording our experiences and feelings. Our work will link to the Gunpowder plot in which we will be using pencils, pastels and crayons. We will also create patterns using different printing techniques such as pressing, rubbing, stamping. In DT, we will be making our own vehicles.



Science

We will be identifying and comparing the suitability of a variety of everyday materials for particular uses and then learning about living things and their habitats.



Year 2: How magnificent are materials?

Materials Knowledge Mat (Chemistry/Physics)

Subject specific vocabulary What objects are made from. materials Something that has the right properties for a particular purpose. The qualities or features that belong to properties something and make it recognisable. What a material is like and how it behaves (soft, stretchy, waterproof) The reason for which it is made or done. purpose squashing Squashing is pushing things closely together. bending Bending is changing the shape and direction of something. To twist something you move part clockwise and the other anticlockwise twisting stretching Stretching is making something bigger by pulling it to make it longer.

Properties of Materials









Interesting Book







Sticky knowledge

Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses.

Know that materials are used for different purposes based on their properties.
Know that some materials are used for more than one thing e.g. metal is used to make coins, cars, table legs..
Know that different materials are used for the same thing e.g. spoons, rulers

Know how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching





Interesting facts

Cotton grows on plants and is used to make cloth/clothes.

Most of the paper or cardboard we use came from trees

Millions of years of evolution have produced natural materials ideally suited to the jobs they do. A spider's web is, weight-for-weight, 10 times as strong as steel, and far more elastic. They are made from silk.

Glass is usually transparent, which means you can see through it, but can also come in different colours

Spoons are made from metal, because it is waterproof and can be cleaned easily. They can also be made from plastic for children because plastic is light and it cannot hurt children's growing teeth.

Rulers can be made from wood, plastic or rubber because these materials are smooth and can be cut straight

Charles Mackintosh is known for inventing mackintoshes which was a special type of coat. We use the word 'mac' today because of his invention.

John Dunlop was a person who improved the tyres on cars. You may see tyres on cars with the name DUNLOP on them.

John McAdam is most famous for inventing the tar used to make roads. It was known as Tar McAdam.



Year 2: What lives in a habitat like this?

Living things and their environment Knowledge Mat (Biology)

Subject specific vocabulary All the things that living things do e.g. move, living breathe, sense, grow, make young, get rid of waste, get energy from food. Things that are living do all the life processes. Things that were once living/did all the life processes but don't now. never living Things that never did life processes e.g. metal, plastic, rock. The natural place where something lives. A Habitat habitat provides living things with everything it needs to survive e.g. food, shelter, water. A very small habitat e.g. woodlice under stones, logs or leaves. Minibeasts live in depend Many living things in a habitat depend on each other. This means they need each other for different things. To stay alive. food chain It shows how an animal gets its food. Food chains show how living things depend on

Interesting Book







Sticky knowledge

Know the differences between things that are living, dead, and things that have never been alive. Know that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other. Know, and name a variety of plants and animals in their habitats, including microhabitats. Know and describe how animals get their food from plants and other animals, using the idea of a simple food chain, and identify and name

Compare animals in familiar habitats with animals found in less familiar habitats, for example, on the seashore, in woodland, in the ocean, in the rainforest.

different sources of food.

Know how to sort and classify things according to whether they are living, dead or were never alive. Know how to construct a simple food chain that includes humans (e.g. grass, cow, human).

Examples of microhabitats







Interesting facts

Living things depend on each other, for example, plants can be food and shelter for animals.

ood chains. The arrows mean 'is eaten by'



vamples of habitate













Computing



We will be using iPads, tablets and laptops in a range of subjects. In our computing lessons we will be: using software to plot and move a screen turtle along a route; learning about the different types of hardware used to access the internet: understanding the difference between a website and webpage; using a school website to find information and then creating digital pieces of artwork.

<u>RE</u>



In RE we will be finding out what it is like to be Muslim in today's society. We will learn about some of the key Muslim beliefs about God found in the Shahadah and learn about the 99 names for Allah.

Later in the term we will learn about the 'Good News' that Christians believe Jesus brings. We will read some important stories from the bible and explore how Jesus spread messages of hope and forgiveness.

So how does it all work?

Who is a Muslim and how do they live? – Part 1

Year Two Knowledge Organiser

Wonderful words

Muslim: a person who submits to the will of Allah by following the religion of Islam.

Prophet: a messenger sent from Allah

Shahadah: The Muslim declaration of faith. It includes the beliefs that Allah is the only God, and that Muhammad is Allah's messenger.

Ramadan: a month in the Muslim calendar when Muslims fast during daylight hours

Allah: God

Tawhid: the belief that there is only one God, and nothing is equal to God

Islam: submitting to the will of Allah.

Salah: ritual prayer carried out 5 times per day, this is the 2nd Pillar of Islam

Zakah: giving of charity usually 2.5% of income, this is the 2nd Pillar of Islam

Hajj: Pilgrimage to Makkah to be made once in a life time if possible, this is the 5th Pillar of Islam

Sawm: Fasting from food or liquids during daylight hours in the month of Ramadan, this is the 4th Pillar of Islam

Muhammad },

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Important information Muslims believe there is only one God, and nothing

Muslims believe there is only one God, and nothing is equal to God (Tawhid). There are no pictures of Allah instead attributes of are explored through the 99 names. Muslim will worship Allah through praying five times a day, known as salah, by reading the Qur'an and by going to the mosque. An important way for Muslims to worship Allah is to complete the 5 pillars. The Shahadah is the first pillar in Islam and many Muslims use the Shahadah to help them remember and think about Allah every day, it is whispered into a baby's ear after they are born and said by someone, usually in a mosque who wants to become a Muslim.

The Shahadah also tells Muslims that Muhammad is the **prophet** of Allah who received the Qur'an, the Muslim holy book from God.

Muhammad received the first verses of the Qur'an on The Night of Power when he was on Mount Hira and for the rest of his life, he received messages from Allah which Muslims can read in 'he Qur'an.

The Qur'an also tells Muslims about the Five Pillars. Most Muslims will pray five times a day and this is cnown as Salah. Many Muslims will give money to the poor and this is usually 2.5% of their income and is known as Zakat. During the month of Ramadan, those Muslims who can, will go without food and water during daylight hours and this is

What is the 'good news' that Christians say Jesus brings? – Part 1

Year Two Knowledge Organiser

Wonderful words

Christians: people who follow Christianity and believe Jesus is the Saviour who healed the rift between humanity and God.

Jesus: a very important person for Christians; God in the flesh

Matthew: a tax collector who Jesus called to follow him and who left his job as a tax collector.

Fishermen: people who earn a living through fishing

Disciples: a follower of Jesus

Tax Collector: a person who collects money on behalf of the Romans at the time of Jesus.

Peace: freedom from conflict

Forgiveness: when someone is stopped being blamed or punished for something they have

Apostles: the twelve followers of Jesus who went with him during his earthly ministry



Important information

Jesus chose people from many different roles in life to be his Apostles. Jesus often chose people to follow him who were outcasts at the time.

One person he chose was man named Matthew who was a tax collector. The Romans employed tax collectors to collect money from the people and they were hated as they gave the money to the Romans and kept some for themselves. Jesus showed forgiveness to Matthew by asking him to become one of his followers.

Jesus wanted his apostles and disciples to be world changers, so like Matthew they would be able to spread Jesus' message of love, forgiveness, and peace. Jesus chose people like Matthew as this would show everyone as it showed that anyone who wanted to could change.

Jesus also chose other world changers to help him spread his message of forgiveness, these included the fishermen, Simon called Peter and his brother Andrew and James and John. As with Matthew these were unlikely people for Jesus to call to be his apostles.

Christians believe that Jesus' message of 'forgive and be forgiven' is still needed today and they will work to show this in all that they do. In Leeds, for example, the Christians at St. George's Crypt have been helping the homeless people for over 90 years and are putting into place Jesus' teaching and following his good news.

<u>RSHE</u>

This term we will be exploring caring and respectful relationships and how to keep ourselves safe. We will be looking at the characteristics of healthy family life.

Music



In music we will be learning about pitch, notation, pulse, rhythm and tempo through playing a range of instruments and singing songs.

<u>PE</u>

Our PE lessons this term will focus on linking movements and pathways in gymnastics; attack and defence in games; and developing movements on the theme of explorers in dance. Our PE days will be on **Tuesdays** and **Thursdays** but please ensure that your child has a suitable kit in school every day. We will send kits home for washing at the end of each half term.



Other Information

Please prioritise time for daily reading with your child and record this in your child's green Reading Record book. Your child will be given home reading books each week and in addition to this they may borrow a book from the class reading corner if they would like to. (Please note: Children will continue to read the Little Wandle phonics eBooks, allocated through the Collins Hub.) When the green reading record book indicates that books have been read, they will be changed on your child's reading day. Children should read a range of fiction, non-fiction texts and poetry. However, please remember that all reading counts! You might encourage your child to read one of their own books at home; read and follow a recipe; enjoy an extract from a magazine or have fun reading different street or road signs. Whatever your child has read we'd love to hear about it. We will be checking reading records for any reading being recorded.

Weekly spellings will be set on a Friday and tested the following Thursday. Please learn your weekly spellings and Year 2 Common Exception Words carefully. An overview of the termly spellings can be found on the class page of the website.

Weekly times tables tests will take place every Tuesday morning. Please help your child to learn their tables off by heart, beginning with the 2x tables. The test will be strictly timed (3 minutes) and when children achieve 20/25 three weeks running, they will move to the next step. A copy of the tests will be sent home in a folder each week so you can see their progress and help practise any tricker facts. Please ensure that folders are in school ready for the test each Tuesday.

Home Learning

Compulsory homework will consist of daily reading, practising weekly spellings, and a minimum of 30 minutes a week spent on TT Rockstars. Log-in details for TT Rockstars and websites used such as My Maths, TT Rockstars and SPaG.com can be found on the inside front cover of your child's green Reading Record book. Children can use any of these resources anytime if they choose to. Some previous parents have also found it useful to take photos of these login details on their phones.

Home learning will be set each week on School Spider and will be monitored by teachers. Additional guidance and information for homework tasks will be given as necessary but if you are unsure, please do ask.

Uniform

Please help your child and us, by naming (even if just in biro) EVERY ITEM OF SCHOOL UNIFORM, including coats, shoes, pumps and all those gloves, hats and scarves... they get everywhere! If an item has a name in/on it we can help to promptly return it.

Macmillan Coffee Morning



Year two will be running the Macmillan Coffee morning on Friday 26th September. We will lead an assembly and then we welcome you to join us for coffee and cakes in the hall. More information will be sent out shortly.

Please continue to encourage your child to come into the school building in the mornings independently. The children have made a great start and settled very well into Year 2! Remember to keep an eye out on our class page of the school website as we look forward to sharing our learning adventures with you there.

If you do have any concerns or questions, please do not hesitate to contact us. We are here to help! We would greatly appreciate it if parents could speak to us in the morning <u>before</u> 8.50am so that we can focus on settling the children into class and start the day promptly. Alternatively, you are welcome to speak to us <u>after 3.35pm</u> when all the children have been safely dismissed by a member of staff.

Mrs Thomas and Mrs Williams

