

Heathcoat Primary School

Year 6 Autumn Term Newsletter September 2023

Dear Parents/Carers,

We are delighted to welcome all of the children back to school. We hope that you have all had a really relaxing and enjoyable summer holiday. Here are the exciting new topics that the children will be exploring in Year 6 this term.

Autumn Term 2023				
Subject	1st half term	2nd half term		
English	The Sea (Poetry) The children will be focusing on different poetic devices. Paraphernalia (Fiction) The children will be writing a description of a short film named 'Paraphernalia'.	My Secret War Diary (Non-fiction) The children will engage with a lovely and interactive book which looks at the second world war through the eyes of a child. The Tear Thief (Fiction) The children will be creating their own stories inspired by this lovely story.		
Mathematics	Unit 1 Calculating using knowledge of structures The children will develop their knowledge of both written and mental calculations for addition and subtraction.	Unit 2 Multiples of 1000 The children will read, write and understand the value of numbers up to 1 million. Unit 3 Numbers up to 10,000,000 The children will use their knowledge of numbers to solve problems.		
Science	Living things and their Habitats The children will be exploring how living things are classified into groups.	Animals including humans The children will look at circulation, nutrition and lifestyles.		
PE	Real PE The children will develop and apply their ball skills. Tag Rugby The children will develop their understanding of tag rugby; they will pass the ball with accuracy, using the correct technique while stationary.	Real PE The children will develop and apply their dynamic balance on a line. Real Gym The children will learn, develop and play gym skills on the floor with hand apparatus.		



Computing	Computing systems and networks: Bletchley Park The children will discover the history of Bletchley Park, historical figures, and computer science. They will learn about code-breaking and password hacking as well as decoding messages.	Programming: Intro to Python The children will learn the fundamentals of the programming language of Python, they will test, change and explain what their program does.
DT		Structure – playgrounds The children will research existing playground equipment and their different forms, before designing and developing a range of apparatus to meet a list of specified design criteria.
Geography		Why are mountains so important? The children will study mountains to enable them to comprehend key concepts of physical geography such as plate tectonics and the formation of different rock types, as well as erosion and geological deep time.
History	WW2 – Battle of Britain The children will examine a wide range of historical sources to help them gain some insight into the thinking of the leaders of Nazi Germany in May 1940 and the reasons why securing air superiority was so critical to them for any invasion plan to succeed.	
French	Language Angels – At School The children will be introduced to the vocabulary for school subjects.	
Music	Songs of World War 2 The children will develop pitch, control and confidence when singing. Advanced Rhythms The children will explore rhythmic patterns in order to build a sense of pulse and using this understanding to create a composition.	
Art	WW2 collage The children will create collages inspired by The Battle of Britain.	
RE	U2.2 Creation and science: conflicting or complementary? - Show understanding of why many Christians find science and faith go together.	U2.1 Why do some people believe in God and some people not? - What do different people believe about God? - What do different people believe?



	 Weigh up how far the Genesis 1 creation narrative is in conflict, or is complementary, with a scientific account. 	
PSHE	Being me in my world - The year ahead - Being a global citizen	Celebrating difference - Am I normal? - Why do people bully?

Dates for your diary:	Half term: 23 rd – 27th October	End of term: 15 th December
	Bikeability Y5/6	Parents' Evenings
	w/c Monday 18 th September	Wednesday 1 st and Thursday 2 nd November
	Y6 WWII Experience Day	Children in Need
	Thursday 21 st September	Friday 17 th November
	Tom McLaughlin author visit	Scholastic Book Fair
	Tuesday 3 rd October	w/c Monday 27 th November
	School photo day (individual/sibling photos) Wednesday 11 th October	

READING: It is really important that children read every day for at least 20 mins.

Any reading should be recorded in the child's reading record book- we ask that parents/carers write in their child's reading record at least once a week. Please ask your child questions about what they have read or to summarise/explain what they have read to check their understanding.

Here are 3 example questions that you could ask about their reading:

- **Tell me about what you have just read (summarise).** Can they clearly explain to you what has just happened?
- What do you think is going to happen next? Why? Explain why you think this. A good example of an answer would be: I think the main character will go back to the bike track because he was so excited last time, and even though he fell off, he wants to race because he said "I wish I could race my bike like those fast kids". (The child is using what they have read, including quotes, to explain their ideas even if they are not right about what happens next. They are showing a good guess based on what they have read).
- Which words do you not understand? Ask them to try to work out what the word means from the rest of the sentence. Then look up the word on a computer/tablet or in a dictionary.

Here is an example of what might be written in a reading record:

Summarised what I had read to my Dad or I really enjoyed the exciting opening. Got stuck on reading the word 'route'. Pg 12 next.

Homework: Maths and English homework will be set each week on a Friday via Google Classrooms. This is to be completed and handed in online by Wednesday. If you have any problems accessing the homework, please get in touch with us. Occasionally we will also set topic based homework projects.



MyMaths: It is important for children to complete the **lesson** and **practise** tasks <u>as well as</u> the **homework** section. This enables them to reinforce learning and see fun graphics which explain topics. Lots of these lessons are fun games that you can play together. The games help to remind children of efficient ways of working and will also show you how the maths topic is being taught. When they finish their homework, your child can rate how well they did – e.g. did they feel a bit unsure? Did they totally understand it? Click on the tab marked SCORE and then the relevant statement and face to show how they feel they did.



Useful websites:

Topmarks	fun maths games	https://www.topmarks.co.uk/
Scratch	a fun coding ICT site where children can create	https://scratch.mit.edu/
	their own animations	

You can help your child at home by using the above websites and encouraging them to learn through play. You can also help them to research World War 2.

If you aren't a member already, the local library in town is free to join and is a great place to visit with your children so they can do research or borrow books to read at home.

PE: Our PE days are **Tuesday** and **Friday**. Children should come to school wearing their school PE kit on these days. This includes a white PE shirt or t-shirt in their house colour, plus their school jumper. They must wear sensible trainers. Earrings must be removed or covered with tape (provided by parents/carers) for safety.

Outside learning: Please remember that children will often be going outside to learn. They will need waterproof coats in school each day- as you know our English weather can be unpredictable!

We hope this information is helpful. Please do not hesitate to email us if you require any further guidance. We now have a year group email: year6@heathcoat.devon.sch.uk This will be checked on a Monday, Wednesday and Friday. If you need to get an important message to us urgently, please contact the office on 01884 252445 or email them on admin@heathcoat.devon.sch.uk



We are looking forward to a really exciting term of learning.

Yours sincerely,

Mrs Sullivan, Mr Thomas and Mrs Soper (Year 6 Class Teachers)

Mrs Sullivan (Key Stage 2 Leader)