Year Group: Year 5 Week beginning: 7th October 2024



Every Tuesday, you will see the weekly overview that sets out our learning for the week on the learning section of our school website and on Google Classroom. This is the work that children will be doing in school. If there are any questions, please email your child's class teacher

English Reading and Writing	Monday	Tuesday	Wednesday	Thursday .	<mark>Friday</mark>
	LI: We are learning to understand and structure a PEE paragraph.	<u>LI: We are learning to plan a</u> persuasive letter using the PEE <u>structure.</u>	LI: We are learning to write a persuasi persuasive techniques and PEE.	ive letter to Mrs Norton using	LI: We are learning to identify features in a balanced argument.
Speaking and Listening Focus	Gain, maintain and monitor the interest of the listener(s). Cold calling will be used to generate points, evidence and explanation to build on and up level PEE paragraph as a class,	Children will articulate and justify answers, arguments and opinions. Children will give well-structured descriptions and narratives for different purposes. In small groups or pairs, students will verbally share their persuasive points, ensuring their reasoning is logical and well-supported with evidence	Give well-structured descriptions, exp purposes, including for expressing fee Through my turn, your turn activities, modelled examples and use this to wo persuasive letter. therefore / In my opinion / I believe It is my opinion that however others	lanations and narratives for different lings. children will be able to watch ork independently in writing a He considers s may/might believe	Ask relevant questions to extend their understanding and knowledge. Talk, pair and share In my opinion I have two main reasons for believing this. First of all, as I'm sure you'll agree My second important reason for wanting to Perhaps some people would argue that However, I would point out that
Key vocabulary and Key Blooms higher order thinking questions	Key vocabulary: Point Evidence Explanation PEE Paragraph Topic Sentence Supporting Detail Cohesion Analysis Relevant Clarify statistic fact	Key vocabulary: Letter formatting Introduction PEE paragraphs Point Evidence address Explanation Conclusion Modal verbs Topic sentences Refugee Equality writers tool box	Key vocabulary: Letter formatting Introduction PEE paragraphs Point Evidence address Explanation Conclusion Modal verbs Topic sentences Refugee Equality inclusive		Key vocabulary: Balanced argument Key question Opening statement Arguments for Argument against Conclusion Present tense Conjunctions Third person Formal tone Technical vocabulary
	What is the main idea you want to convey	Key questioning:	AUTIC		



	in your paragraph? How can you state this idea clearly in your topic sentence? What facts, quotes, or examples can you find to support your point? How does this evidence directly relate to your point? How does your evidence support or prove your point? Can you explain why this evidence is important and relevant? How can you organise your paragraph to ensure it includes a clear point, evidence, and explanation? What should you include in your topic sentence to introduce the point? How can you smoothly transition from your evidence to your explanation?	What is the primary issue or concern that you want to address in your letter? Why is this issue important to you personally? How can you use persuasive language and rhetorical devices to make your argument more convincing? Which pieces of evidence or statistics are the most compelling to support your position? Have you proofread and edited your letter for clarity, grammar, and spelling errors? Does your letter maintain a respectful and persuasive tone throughout?	Key questioning: What persuasive techniques or devices can you recall being used in the letter? What is the purpose of the letter when it relates to persuasion? What is the tone of the letter, and how does it influence the reader's perception of the writer's argument? How does the organisation of the letter, including the placement of persuasive devices, affect the reader's comprehension and engagement? What emotions does the writer aim to evoke in the reader, and how do they achieve this through persuasive language?	Key questioning: What is a balanced argument? What is the purpose of writing a balanced argument? What are the main features used in a balanced argument? How does a balanced argument differ from a one-sided argument? What are the implications of not presenting a balanced argument? Can you provide examples of real-world situations where a balanced argument is necessary? How do authors or speakers ensure that their arguments are balanced?
Activities	In this lesson, we will be looking at a PEE paragraph. This will be the first time the children will be understanding what a PEE paragraph is and why it is used. We will be looking at examples of PEE paragraphs as a class and then the children will have the opportunity to write one together as a class before they work in pairs to create their own. The idea behind today's lesson is to understand how and when to use a PEE paragraph. It is important for the children to grasp the structure of using point, evidence and explanation correctly.	In this lesson, the children will be using writer's tool box. The children would have briefly looked at this in year 4. As part of English, we will be using this scheme to guide our writers through various stages of their writing process and help improve the quality of their writing further. We will be writing a letter to Mrs Norton to explain why it is important to be kind and inclusive to newcomers in our school. The children will be looking at their learning from our book 'the boy at the back of the class'. The children will write example PEE paragraphs which they can use in tomorrow's writing lesson using the plan section on writers tool box We will be following the structure we learned yesterday to develop our own points, evidence and explanation using statistics and fact.	Across the next two lessons, the children will be using all their learning over the past few days to write their letter. We will continue using writers tool box and our plans from yesterday to begin writing today. The website will allow children to see whether they are on track, providing us with feedback which you can note a word count, spellings, precision and will also allow them to see a next step which they can instantly include. The letters will be written to our head teacher. Children will be using their learning from year 4 on structuring a letter, their recap from this week as well as PEE paragraphs to include all their strong points, evidence and explanations.	In this lesson, children will learn to identify the features of a balanced argument by exploring how to fairly present multiple perspectives on an issue. They will focus on key elements such as stating clear points for and against the topic, supporting these points with evidence, and providing thorough explanations. We will be identifying and understanding structural and language features. Through analysing example texts, guided practice, and peer feedback, students will develop their skills in creating balanced arguments that are well-structured and objective. By the end of the week, they will be able to craft their own balanced arguments, enhancing their critical thinking and writing abilities.

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Maths-	Lesson 1	Lesson 2	Lesson 3	Lesson 4	Lesson 5
Subtraction	LI: We are learning to apply mental strategies within addition and subtraction problems	<u>LI: We are learning to add whole numbers with more than four digits</u>	Pixl Therapy - L1: We are learning to identify, name and write equivalent fractions of a given fraction, represented visually & Weekly Arithmetic Test	LI: We are learning to subtract whole numbers with more than four digits	LI: We are learning to round to check answers

Key vocabulary and key questions	Key Vocabulary: Partitioning Number Bonds Place Value Sum Difference Addition Subtraction Multiples Powers of 10 	Key Vocabulary: Addition Sum Total Place value Exchange Column addition Estimate Key Questions: Does it matter which number goes at the top when using the column method? Will you need to make an exchange? Which columns will be affected if you do? How do you know? Does it matter if the numbers have different numbers of digits? How do you know which digits to "line up" in the calculation? How do you know if the calculation is an addition?	Key Vocabulary: multiples equivalent equal partKey Questions: What fraction of the shape is shaded, and how do you know?Can you divide the shape into more (or fewer) equal parts to create an equivalent fraction? What would the new fraction be?How can you prove that these two fractions are equivalent?What happens to the numerator and denominator when you find an equivalent fraction? Can you write down a rule for creating equivalent fractions?	 Key Vocabulary: Subtraction Difference Decrease Place value Exchange Column subtraction Estimate Key Questions: Which number goes at the top when using the column method? Does this affect the final answer? Will you need to make an exchange? Which columns will be affected if you do? How do you know? Does it matter if the numbers have different numbers of digits? How do you know which digits to "line up" in the calculation? How do you know if the calculation is a subtraction? 	Key Vocabulary: Rounding Estimate Nearest ten Nearest hundred Approximate Place value Sum Difference Check Which multiples of does the number lie between? Which division on the number line is the number closer to? What is the number rounded to the nearest ? What place value column should we look at to round the number to the nearest 10/100/1,000/10,000/100,000? How could you use your estimates to check your
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		answers?
		Is the actual answer going to be greater or less than your estimate? Why?



Activities	The this strial step, the childreft Will recap and build on their learning from previous years to mentally calculate sums and differences using partitioning. They will use their knowledge of number bonds and place value to add and subtract multiples of powers of 10. They will unitise to help them complete a calculation. For example, if they know that 3 + 5 = 8, then 3 thousand + 5 thousand = 8 thousand and 3,000 + 5,000 = 8,000 We will also count forwards and backwards in multiples of powers of 10 to answer questions such as 1,050 – 100 without the need for a formal written method. We will also explore strategies such as compensation and adjustment to mentally calculate the answer to questions such as 14,352 + 999 or 14,352 – 999. This helps them to make connections between calculations and will be developed further in Year 6	In this strial step, we will revisit the use of the column method for addition and learn to apply this method to numbers with more than four digits. A range of representations will be used for support in this step, including place value counters and place value charts. These representations are particularly useful when performing calculations that require an exchange. We will also begin to practise our rounding skills to estimate the answer before working out the calculation, and then use it as a sense-check for our solution. This skill is covered in detail later in this block. Ron uses place value counters to calculate 4,356 + 435 Use Ron's method to work out the additions. Use Ron's method to work out the additions. (a) Use Ron's method to work out the additions.	FIXE metaby This PIXE metaby will be a revision lesson on equivalent fractions, as part of our focused support for the children's learning. In the recent PiXL tests, this topic was identified as a gap for some pupils. This session will help reinforce their understanding of how to identify, name, and write equivalent fractions, ensuring they are confident in this important area of the maths curriculum. 1 1 1 1 2 2 2 2 3 3 3 3 1 4 4 4 4 4 3 3 3 3 5 4 4 4 4 4 5 7 7 7 7 4 4 4 4 4 5 7 7 7 7 4 4 4 4 4 5 7 7 7 7 5 7 7 7 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7	 In this strial step, we will revisit the use of the column method for subtraction and learn to apply this method to numbers with more than four digits. A range of representations will be used for support in this step, including place value counters and place value charts. These representations are particularly useful when performing calculations that require an exchange. Children will experience both questions and answers where zero appears in columns as a placeholder. Use the place value the column method to help you. 	 In this shall step, we will practise rounding in order to estimate the answers to both additions and subtractions. We will also review mental strategies for estimating answers. Children should be familiar with the word "approximate", and the degree of accuracy to which to round is a useful point for discussion. Generally, rounding to the nearest 100 for 3-digit numbers, the nearest 1,000 for 4-digit numbers and so on is appropriate. We will remind the children that the reason we round in this context is to produce a calculation that can easily be completed mentally. Mrs khan has £1,200 Ars khan has £1,200 Ars khan has £1,200
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Music – Sing Up	RE – Widening Horizons	PE – Get Set 4 PE	
Unit: What shall we do with the drunken sailor?	Unit: Islam	Sport -Lesson 5	
Unit: What shall we do with the drunken sailor? Lesson 5 LT: We are learning to create body percussion patterns to accompany a sea shanty. Write the patterns out using a rhythm grid Key Vocabulary: bpm rhythm rhyme cup vocal clap Key questions: What is a sea shanty, and how were they traditionally used by sailors? How can we use body percussion to represent the rhythm of the song? What is a rhythm grid, and how do we write our patterns using it? How do different body percussion sounds affect the overall feel of the rhythm? What shall we do with the drunken sailor? is a type of song called a sea shanty. Sailors would likely have sung this song while hauling up the sail or the anchor on seafaring vessels. As well as providing an opportunity to find out more about the context, history, and purpose of sea shanties as work songs, the activities in this unit provide inspiration for pupils to create rhythm games (possibly for younger pupils to learn) and a class arrangement using their voices and instruments. This unit also contains the first of three progression snapshots that will be returned to and developed in Terms 2 and 3 to collect evidence of pupils' progress.	<text><text><text><text><text><text></text></text></text></text></text></text>	 Sport -Lesson 5 LI: We are learning to use the appropriate defensive technique for the situation. In this lesson, children will engage in jogging forwards, backwards, sidesteps, jumps and also trying partner shadow. This will also include a tag and practising tagging people. This will lead into stretches. We will then share pupil's ideas of defensive skills or techniques they know e.g. intercepting a pass, tackling, closing down space. Pupils will be told what jockeying (tracking) is, it denies your opponent time and space and gives your team time to transition from attack to defence if possession is lost. We will then demonstrate jockeying as a class. In pairs pupils practise defending and attacking within their area surrounded by cones. Then, groups of six will be created, five cones and place one cone opposite approx 10m away. Then, we will place the other two cones either side of the goal. They will take turns in being goalkeeper. Everyone practises their defending and attacking techniques such as Jockeying. The lesson will end with plenary questions: Why are tactics important? Why is it important that a team communicates and collaborates on the same strategy or tactic? What defending tactics did you use? How did you make decisions about when to jockey and when to tackle? 	

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In this lesson Children will: Practise cup rhythms to What shall we do with the drunken sailor? Create body percussion patterns to accompany a sea shanty. Write the patterns out using a rhythm grid. In pairs, pupils stand opposite their partner. Aim of the game is to take both of your partners' tags and place them on your tag belt. First person to have all four tags on their belt wins. When a tag is taken the pupil must shout 'tag' and the game only restarts once they have the tag on their belt. Players are only allowed to take one tag at a time. We will play for 1 minute then rotate partners. We will recap the role of defender and then carry as stretches. In groups of five, one pupil is the defender. Attackers start at one end of the area. If tagged, the defender shouts 'tag' and the attacker must replace their tag and become a defender too. We will play again, rotating the first defender. Key questions: How can you work together to be more successful at defending? Children will play four defenders against one attacker. Four cones will be placed on a line behind the defenders. Attacker will start at the opposite side on the start line and try to pass the defenders to steal a cone. If they collect a cone, they take it back to the start line. If tagged by a defender, they put their tag back on their belt and return to the start line before attempting to try again. Once the attacker is tagged three times, change roles with a defender. Children will play again with three defenders and two

attackers who attempt to score by placing a ball on one of the cones. If tagged, the attackers go back to the start line. Rotate after a couple of minutes. Play again 5v5.

Plenary guestions:

Explain how you or someone else played the role of an effective defender.

The defending tactics you and your team used. Can you explain your strategies and tactics? How could you have improved as a team?



Unit: Being me in my world!
Lesson 6
entribute to the group and understand how we can function best as
ontribute to the group and understand now we can function best as
look at how best to work as a team and support each other, using building skills. Ig a game as a team to build the tallest tower. Each person will need a role in rces manager, time keeper and designer. rt to think about the aspects of teamwork that are difficult and then create 6 ssful team work. cting on the rule that is most important for them when working in groups.
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Science - Wellington Curriculum	Topic (History) – Wellington Curriculum	Computing – Barefoot and Teach Computing
LI: We are learning to gather and record data on the relationship between mammalian gestation and <u>mass.</u> <u>Key Vocab:</u> gestation, mass, mammal, process, stage, reproduction, life cycle.	Black history month BLACK HISTORY	Lesson 5 LI: We are learning to explain how search results are ranked Key vocabulary:
Key Questions: What is gestation? What similarities are there between different mammalian gestation? What is the relationship between mammalian gestation and mass? In this lesson, children will be examining the relationship between the mass of mammals and the	<u>LI: We are learning to recognise and understand the</u> <u>contributions of Black History on our society today.</u> In this lesson, we will be focusing on celebrating black history month!This year's theme is 'Reclaiming Narratives'. It means that we need to recognise, correct and shine a light	Ranking Webpage Criteria Content Algorithm Relevance Key questions:

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gestation period.Children will look at various mammals and their ranging gestation periods as well as their ranging mass. As a class, we will discuss if there are any patterns which can be observed between the gestation period and the mass. Children will use Chromebooks to research the mass of specific mammals and using this data, will plot a scatter graph to determine whether there is a positive or negative correlation between mammalian mass and gestation. Children will write their findings



on the stories and histories of Black individuals. We learn about the diverse and profound impact that they have had across various fields. In year 5, we will be exploring Marcus Rashford, his achievements and how he has helped our society.

The children will have discussions around his importance and then will apply their understanding in creating a fact file to celebrate this month.



information?

- What are keywords, and why are they important for search rankings?
- How does the content of a webpage influence its ranking in search results?
- What criteria do search engines use to rank web pages?
- How can we improve the ranking of a webpage when people search for specific topics?

In this lesson, children will take part in an unplugged activity to find out about how a webpage's content can influence where it is ranked in search results. In groups, children will create paper-based web pages on a topic that they are familiar with. They then discover how their webpages would rank when searching for keywords relating to their content. By the end of the lesson they will order a list rank, explain that a search engine follows rules to rank results and give examples of criteria used by search engines to rank results.



		Homework	
Homework is set on a Thursday and uploaded to (Google Classroom. Where applicable, it should	be returned by the following Monday.	
Reading/Spelling	and Grammar	English and Maths	Topic/Other foundation subjects including writing REMINDERS – trips/events/items to bring in
Reading Tasks Please read for at least 20 minutes every day and complete tasks in your purple task book. Image: Construction of the system of t	<text><text><text><text></text></text></text></text>	Homework: Doodle Maths/English Log on to your account at least three times this week. Your homework will be set to your 'extras' each week. This will be set on a Thursday and due on a Monday. WRITER'S TOOLB WRITER'S TOOLB We have also started to use the writer's toolbox this year. We will be familiarising the children with using this website in class to help them improve their writing skills. Homework will sometimes be set on this - children will receive their login details. Times Tables Rock stars: Take part in the Year 5 Battle of the Bands! Keep your eyes peeled for when there is a battle, it will help you to practise your multiplication facts as well as compete with the other classes! This will	Please make sure your child has their purple task and reading book in school every day. Your child will be reading with their teacher each week. Please ensure your child has a water bottle and a pencil case with the correct equipment. This should also include:



	also help with topics such as decimals and negative numbers.	the week with your family and send in your responses!
		Seets talk