

METROPOLITAN BOROUGH OF CALDERDALE Woodhouse Primary School

Daisy Road, Brighouse, West Yorkshire HD6 3SX Tel: 01484 714750 Email: admin@woodhouse.calderdale.sch.uk

Headteacher: Mrs Anne Crane Deputy Headteacher: Mrs Smaldon Assistant Headteacher: Mr Freeman

Y6 Curriculum letter: Spring 2

Key learning this half term:

English	Maths Maths
<u>Writing</u> This half term, we will return to non-fiction and produce non- chronological reports targeted at different audiences.	<u>Algebra</u> : Solving equations.
	Fractions, Decimals and Percentages: Equivalence between FDP,
Reading	ordering FDP, Calculating percentages of amounts.
In Spring 2, we will be focusing on different styles of retrieval questions and ensuring that we use our scanning abilities to find answers to these.	Shape, Space and Measure:
Our class reader will be: Once (Morris Gleitzman)	Co-ordinates, translation and reflection revision Statistics



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We are also studying:

RESPECT	Pupils will know	Key vocab
Living in the wider world (SPRING)	 what prejudice means to differentiate between prejudice and discrimination how to recognise acts of discrimination strategies to safely respond to and challenge discrimination how to recognise stereotypes in different contexts and the influence they have on attitudes and understanding of different groups how stereotypes are perpetuated and how to challenge this about the benefits of safe internet use e.g. learning, connecting and communicating how and why images online might be manipulated, altered, or faked (next term) how to recognise when images might have been altered (next term) why people choose to communicate through social media and some of the risks and challenges of doing so that social media sites have age restrictions and regulations for use the reasons why some media and online content is not appropriate for children how online content can be designed to manipulate people's emotions and encourage them to read or share things about sharing things online, including rules and laws relating to this 	Prejudice Discrimination Stereotypes Connect



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	 how to recognise what is appropriate to share online 	
	 how to report inappropriate online content or contact 	
RE	Pupils will:	Key vocab
Christianity: What do Christians believe	-explore and summarise how Christians understand the significance of	Communion
about Jesus' death and resurrection?	Jesus' death and resurrection, considering narratives from the Gospels.	Crucifixion
	-express understanding and ask questions about how Jesus' death is	Easter
	seen as a sacrifice, as a way of forgiveness and salvation. Show	Gospel
	understanding of these terms and weigh up what they mean for	Jesus
	Christians today.	Gospels
	-explain how festivals and seasons are celebrated, including Ascension and Pentecost.	Resurrection



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Science	Pupils will know	Key vocab
Light	 -that light appears to travel in straight lines Through investigation, pupils prove that light travels in a straight line. They use mirrors and the idea of reflection to see objects around corners or behind cupboards. -that light may come directly from light sources or some light must be reflected from the object into our eyes in order for it to be seen (they can demonstrate this on diagrams) Through investigation, pupils deepen their understanding of how light reflects from a surface into the eye. 	Light sources Shadows Transparent Translucent Opaque Lens Iris Pupil Retina Optical Optical Illusion
	 -that shadows are the shape of the object because light travels in straight lines After recapping how shadows are formed, pupils investigate why some shadows are darker than others, referring to objects which are transparent, translucent and opaque. -the basic biology of an eye and can label: lens, iris, pupil and retina Pupils are introduced to the biology of the eye and how this helps us see objects. Pupils explore a variety of optical illusions and discuss the reflection of light 'tricking' the eye. 	



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Design Technology	Pupils will:	Key Vocab
Kapow: Playgrounds	 -know that structures can be strengthened by manipulating materials and shapes. -understand what a 'footprint plan' is. -understand that in the real world, design can impact users in positive and negative ways. -know that a prototype is a cheap model to test a design idea. 	apparatus design criteria equipment playground landscape features cladding
Computing	Pupils will be able:	Key Vocab
Spreadsheets (Excel)- Purple Mash Unit 6.9 (SPRING)	 -know what a spreadsheet looks like. -navigate and enter data into cells. -introduce some basic data formulae in Excel. -demonstrate how the use of Excel can save time and effort when performing calculations. -demonstrate how Excel can make complex data clear by manipulating the way it is presented -begin to create a variety of graphs in Excel. -begin to apply spreadsheet skills to solving problems. 	Area Calculate Cell Cell reference Chart Column Data Effects Format Format Formal(e) Function



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		Graph Model Spreadsheet Style Sum Table Workbook
History	Pupils will be able to	Key vocab
What was the Impact of WW2 on the	identify the causes of WW2.	RAF
British People?	place events on a timeline.	Luftwaffe
	evaluate how significant the causes were.	Battle of Britain
	identify the different phases of the Battle of Britain.	Winston Churchill
	compare the different strengths of the RAF and Luftwaffe.	sorties
	understand the feelings of the aircrew.	Operation Sealion
	describe the important details on a photograph.	bomb aimer
	make inferences from a photograph.	scramble
	use inferences to make some deductions about the Blitz.	the Blitz
	identify the reasons for evacuation.	air raid shelter
	make observations and inferences about how children thought and felt	Anderson shelter
	about evacuation.	blackout
	make inferences from a primary source.	evacuation
	create my own primary source describing evacuation.	evacuee



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	evaluate the reliability of a primary source. explain why women's roles changed. describe job roles fulfilled by women during WW2. research and present information. explain some push and pull factors for coming to Britain. describe some experiences of migrants to Britain.	gas mask host family identity tag propaganda ration book accuracy audience bias creator purpose
French	Pupils will	Key vocab
How to lead a Healthy Life	be able to explain how to lead a healthy life. They will be able to identify modal verbs to explain what we must do They will be able to recognise key infinitives to explain how to lead a healthy life They will be able to apply modal verbs and infinitives to explain how to lead a healthy life	il faut (you must) on doit (you have to) on pourrait (you could) on peut (you can) manger des légumes. (eat vegetables). manger de la fruit. (eat fruit).



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		boire plus d'eau. (drink more water). faire de l'exercice. (do some exercise). dormir bien. (sleep well) aller à pied. (walk).
Music Charange Veukue Cat a Eriand	Pupils will	Key vocab
Charanga- You've Got a Friend	In this unit, the learning is focused around the song 'You've Got a Friend' by Carole King Listen and Appraise - the main tune and other supporting tunes Musical Activities - learn about the interrelated dimensions of music through 1. Playing instruments 2. Improvising C. Performing and sharing	texture solo vocal backing vocals, hook strings change in mood, structure added harmony vocal hook texture, vocal embellishments



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PE	Pupils will learn	Key vocab
Indoor		Culture
Dance		Haka
	Pupils will learn how to:	War dance
	 Recreate moves from existing versions of the haka. 	Ancestors
	 Appreciate the customs of a different culture in more depth. 	Unison / unity
Outdoor	 Flexibly use their body to create new dance moves. 	Consecutive
Outdoor	 Coordinate their limbs to create a ferocious war dance. 	Drop feed
Tennis	- Move with other peers in unison.	Hand feed
	- Create own dance moves based on key principles of controlled ferocity and	Accuracy
	unity.	Rally
	 Work in partnership with others to create a unique war dance with the 	Position
	correct characteristics.	Compete
		Grip
	Pupils will learn how to:	Communicate
	 Throw with accuracy and catch with a high level of skill 	Anticipate
	 Hold a tennis racket effectively using a correct grip 	Umpire
	 Effectively hit a ball using both forehand and backhand 	Speed
	 Accurately aim where a ball 	Reaction
	 Learn the rules of tennis and engage in short games of 1v1 tennis 	Technique
		Precision
		Empathy



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