# Welcome to Year 4 2022-2023

Meet the Team

# Who's Who



Class Teacher





Class Teacher



Samantha Kay-Bradley Teaching Assistant



**James Perfect** Class Teacher



Clare Pearson HLTA



Nik Corrall Teaching Assistant



Tai Creaven Teaching Assistant



Creativity - Excellence - Resilience

# Key Dates of Year4

### **Geography walks around**

### **Bridge**

Monday 11<sup>th</sup> September

Monday 25<sup>th</sup> September

Monday 2<sup>nd</sup> October

**Geography walks around** 

### **Canterbury**

Monday 9<sup>th</sup> October

# Multiplication Times table Check

Monday 3<sup>rd</sup> June 2024

### **Creed Outdoor Activity Day**

Birch - Monday 25<sup>th</sup> September

Hazel - Wednesday 27<sup>th</sup> September

Other trips are yet to be confirmed but are in the pipe line.

# Curriculum

#### **English:**

The Iron Man, Weslandia, Tar Beach, Escape from Pompeii, Ada's Violin, The Jungle Book

#### **History:**

The Mayans & the Roman invasion of Britain.

#### Geography

Field work, Settlements and South America

#### **Computing:**

Online Safety, Coding, spreadsheets, Effective Searching

#### **Design & Technology:**

Baking, Mayan masks and making a birdfeeder.

### <u>RE</u>

**Christianity and Hinduism** 

#### <u>Art</u>

Puppets, Textiles and self portraits /colour

#### Music:

Ukulele – calypso & pop

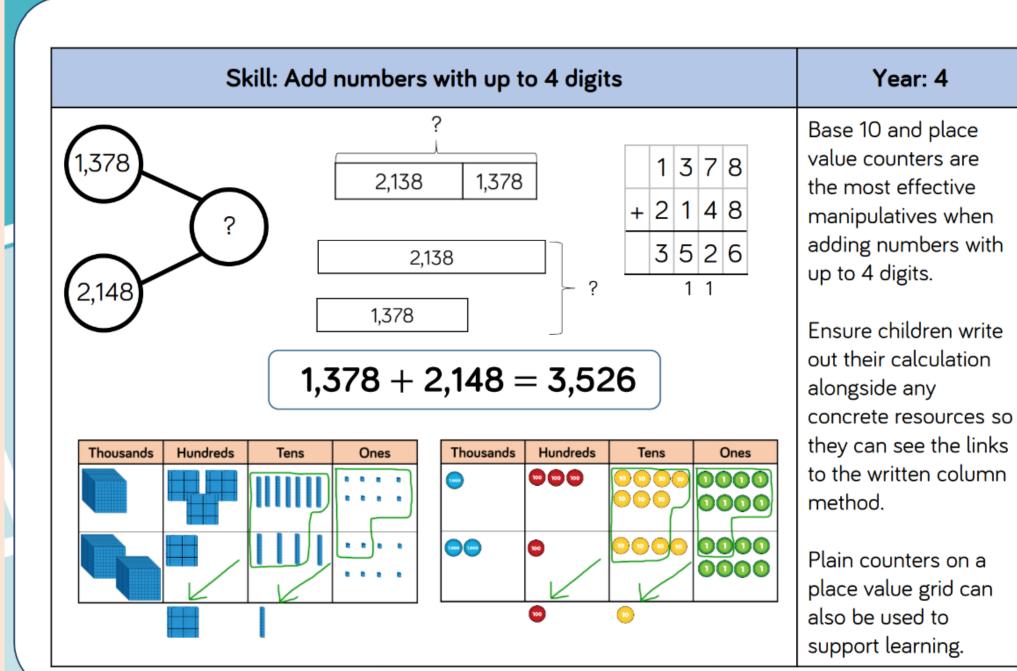
PSHE, French

		Year 4 O	verview (	2023-24)		
	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Theme	Geography – Local Bridge and Canterbury	Mayans	Settlements	Romans	South America	Rainforests
Trips/Visits/ Experiences	Creed Outdoor Centre Fieldwork trip					
Parent Sharing Opportunities	Iron Man Puppet <u>Cat-</u> <u>Walk</u>			Roman Museum Trip Poetry Slam		
	Iron Man Creed Activity Centre	Weslandia (Adventure)	Tar Beach	Escape from Pompeii (Roman Poem) Poem Boudica? Acrostic	Ada's Violin	Jungle Book?  Overheard - Poem  Tin Forest
Core Texts	Leaflet (Creative Leaflet)	Example Non- Chronological Report		Haiku Kenning (Children's poetry archive)		
English Genres	Narative Writing – The Iron Woman (Re- write)	Balanced argument – Should Welsey allow other children in?	Biography of Faith Ringgold Narrative – Flying	Narrative Writing – Predictive Chapter	Newspaper Reports  Narrative Writing –  Whole Story	Letter of persuasion - 'Trust in me'
(Writing)	Persuasive Leaflet for Creed Activity Centre	Non-Chron - Mayans	over Canterbury (Re- write)	Poem		
	Place Value	Multiplication & Division	Fractions	Decimals	Measures – Perimeter & Length	Statistics
	Addition and		Time	Measurement		Measurement -
Maths	Subtraction	Measurement - Area		Money	Geometry – Angles, Position & direction	Perimeter
				Roman Numerals		

Geography	Fieldwork Graph & Digital		Human Geography Settlement		South America	South America? (Rainforest)
History		Mayans		Romans (2)		
Science	States of Matter	States of Matter	Animals including humans	Sound	Electricity	All Living Things & Living Things and their habitats
Computing	Online Safety Effective Searching		Coding			Spreadsheets
Art			Textiles – Class Quilt (2)		Freida Kahlo – Self- portrait & colour (2)	
DT	Puppets (2)	Mayan Masks (2)		Savoury Food (Baking) (2)		Bird Feeders
Music	Calypso Ukulele	Pop Ukulele	Singing	Classical composers (melodica)	Stomp/Junk Band	Notation and Melody Writing
Other		Forest School (2) weekly Fri am		Forest School (linked to DT) alt Thurs/Fri pm		

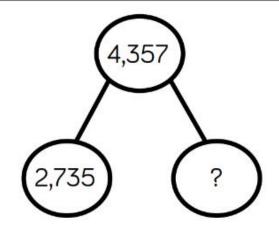
MFL	School & Travel	School & Travel	Phrases	Daily Life	The 4 Friends	Animals
PSHE	Being Me in My World	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing Me
RE	CREATION What do Christians learn from the Creation story?	INCARNATION What is the Trinity?	GOSPEL What kind of a world did Jesus want?	SALVATION Why do Christians call the day Jesus died 'Good Friday'?	HINDU DHARMA What does it mean to be a Hindu in Britain today?	HINDU DHARMA What does it mean to be a Hindu in Britain today?
PE	Outdoor Adventurous Activities	Forest School in lieu of PE	Touch Rugby	Tri-Golf	Rounders	Athletics
PE	Tennis	(Indoor)	(Indoor)	of PE	Swimming (2)	Swimming (2)

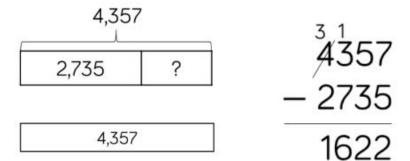
Creativity - Excellence - Resilience



### Skill: Subtract numbers with up to 4 digits







$$4,357 - 2,735 = 1,622$$

2,735

Thousands	Hundreds	Tens	Ones
Z		Hłłł	****
4			

Thousands	Hundreds	Tens	Ones
0000	00 00 00	0000	0000
	@@@Ø		000
4	ØØØØ		
	ØØ		

Base 10 and place value counters are the most effective manipulatives when subtracting numbers with up to 4 digits.

Ensure children write out their calculation alongside any concrete resources so they can see the links to the written column method.

Plain counters on a place value grid can also be used to support learning.

### Skill: Multiply 2-digit numbers by 1-digit numbers

Hundreds	Tens	Ones
		enen
mmmm	Service Control of the Control of th	

	н	Т	0	
		3	4	
×			5	
		2	0	(5 × 4)
+	1	5	0	(5 × 30)
	1	7	0	

$$34 \times 5 = 170$$

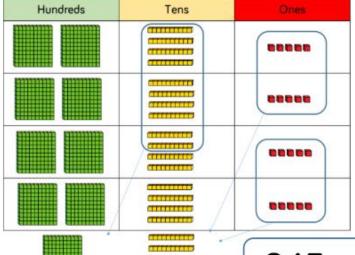
	н	Т	0
		3	4
×			5
	1	7	0
	1	2	

Hundreds	Tens	Ones
	000	0000
	000	0000
	000	0000
	000	0000
	000	0000
0	20_	

Year: 3/4

Informal methods and the expanded method are used in Year 3 before moving on to the short multiplication method in Year 4. Place value counters should be used to support the understanding of the method rather than supporting the multiplication, as children should use times table knowledge.





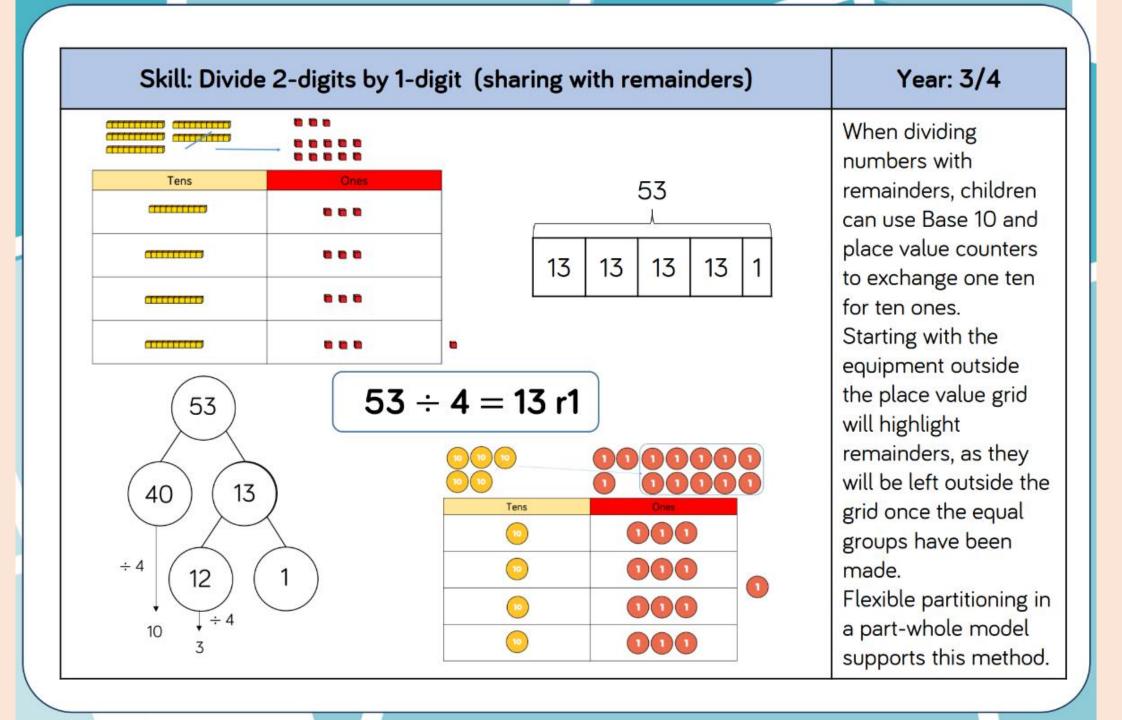
	н	Т	0
	2	4	5
×			4
	9	8	0
	1	2	

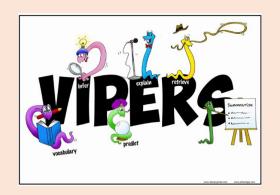
 $245 \times 4 = 980$ 

Hundreds	Tens	Ones
100 100		00000
60 60	0000	00000
100 000	0000	00000
00	0000	00000
100	10 10	

Year: 4

When moving to 3digit by 1-digit multiplication, encourage children to move towards the short, formal written method. Base 10 and place value counters continue to support the understanding of the written method. Limit the number of exchanges needed in the questions and move children away from resources when multiplying larger numbers.





At Bridge and Patrixbourne, children are taught the skills of reading (outlined in the National Curriculum and the KS1 and KS2 test domains) through the use of VIPERS.

The Reading Vipers are used by both KS1 and KS2 with a little adaption. The main difference being in the S.

Sequence – KS1 Summarise – KS2

#### What are Vipers?

VIPERS is an anagram to aid the recall of the 6 reading domains as part of the UK's reading curriculum. They are the key areas which we feel children need to know and understand in order to improve their comprehension of texts.













#### **VIPERS stands for:**

# **Reading Vipers**

**V**ocabulary

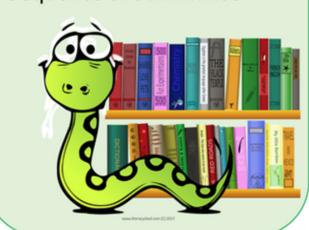
Infer

Predict

Explain

Retrieve

Sequence or Summarise



These 6 domains focus on the comprehension aspect of reading and not the mechanics: decoding, fluency, prosody etc.

VIPERS is not a reading scheme but rather a method of ensuring that teachers ask, and students are familiar with, a range of questions and recognise which reading skill they are using.

They allow the teacher to track the type of questions asked and the children's responses to these which allows for targeted questioning afterwards.

### Key Stage 2

In Key Stage Two, children's reading skills are taught and practised using VIPERS during whole class, individual and guided reading sessions.

### **KS2 Content Domain Reference [VIPER]**

2a Give/explain the meaning of words in context [Vocabulary]

2b retrieve and record information/identify key details from fiction and non/fiction [Retrieve]

2c summarise main ideas from more than one paragraph [Summarise]

2d make inferences from the text/explain and justify inferences with evidence from the text [Infer]

2e predict what might happen from details stated or implied [Predict]

2f identify/explain how information/ narrative content is related and contributes to meaning as a whole [Explain]

2g identify/explain how meaning is enhanced through choice of words and phrases [Explain]
2h make comparisons within a text [Explain]

# Home-Learning

# Reading

Children may read to an adult, with an adult or read to themselves, in the presence of an adult. The story and characters should be talked about and new words discussed. Older children need a clear understanding of the text, which sometimes will go. The children will then complete an (AR) quiz at school.

# **Termly Key Knowledge & Skills**

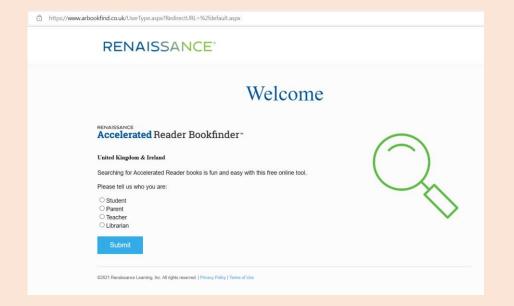
At the beginning of each term, teachers send home an information leaflet detailing key mathematical and grammatical concepts as well as spellings that the parents could use to support their learning at home. These can also be found on the Class Pages of our school website.

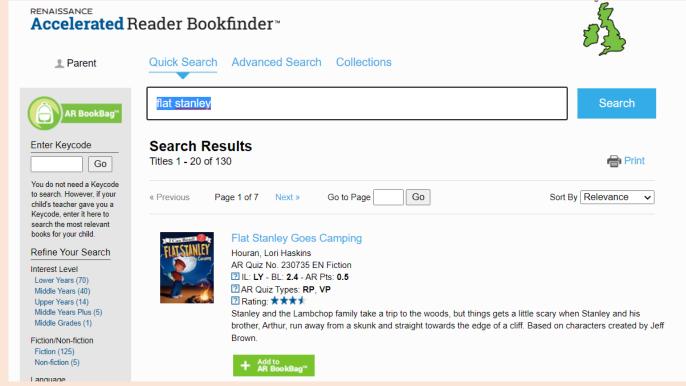
### Reading

Most of our library books have a zpd number and are on and AR book finder list.

If you would like to find out the zpd code for a book that you have at home you can search on AR Bookinder.

### Accelerated Reader Bookfinder UK & Ireland - Welcome (arbookfind.co.uk)





# Home-Learning (Maths)

### Mathematics Key Learning Facts

Key aim: To know multiplication facts for the 6, 7 and 9 times tables

Children should be able to work out and then instantly recall the following facts:

This term's home learning will focus on multiplication facts for the 6, 7 and 9 times tables.

On the right are some examples of questions to challenge your child further.

### Missing number:

7 × 🔾 = 28

 $\bigcirc \div 6 = 7$ 

9 x 4 = ()

# Associated number facts:

70 x 4 = 280

180 = 2 x 90

180 = 3 x 60

### **Key Vocabulary**

What is 6 multiplied by 11?

What is 10 times 9?

What is 49 divided by 7?

By the end of the Year 5, children should know all multiplication and division facts up to  $12 \times 12$ . They should be able to answer times table questions in any order, including missing number questions.



Times table assessment in Term 6

Your child is either set to automatic or 2,5,10 and 3 times. If they are struggling or need more of a challenge please tell us.

Class Focus Revision in week 1=x3, week 2=x4, week3=x5, week4=x3,4,5, week5=x6, week6=x7 & week7=x6,7

Some children will continue to work on 2,5,10 and 3 fitting in with their provision

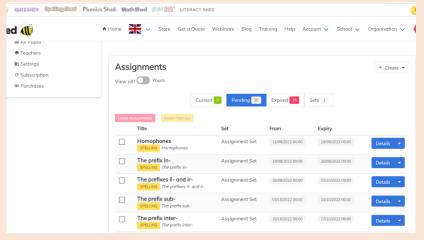




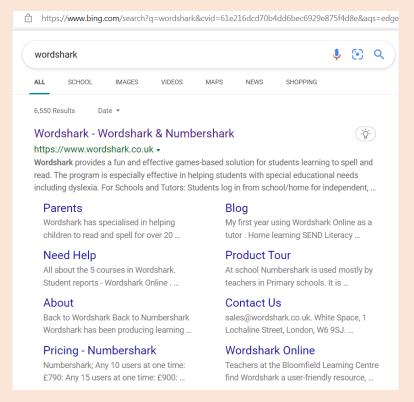


Week2	Week3	Week4	Week5	Week6	Week7
accept	inactive	illegal	interact	calendar	information
except	incorrect	illegible	intercity	appear	sensation
knot	invisible	immature	international	believe	preparation
not	insecure	immortal	interfere	grammar	vibration
peace	inflexible	impossible	interview	increase	decoration
piece	indefinite	impatient	intercept	interest	donation
plain	inelegant	imperfect	intercom	opposite	duration
plane	incurable	irregular	internet	straight	registration
weather	inability	irrelevant	interchange	strength	population
whether	inadequate	irresponsible	interface	women	determination

For most children the spellings have now been set on Spelling Shed for your child to practice at home.



Alternatively, most of the class are set for the whole year to learn the statutory year 3 and 4 word list. This is not their weekly spellings but supports the statutory requirements for Year 4. If your child has targeted spellings (personal provision) they may use wordshark to support learning their set list.



# Behaviour & Expectations

As you know our policies are on our website.

In class we have already been through expectations and class/learning expectations for both pupils and teachers. Our behaviour policy have been explained to the children. And we refer back to it regularly.

### Ready, Respectful, Safe

### The Restorative Approach

Incidences of negative behaviour are dealt with in a fair, respectful and appropriate way, with the key focus on individuals taking responsibility for their behaviour, repairing any harm done, rebuilding and restoring relationships. The key principle when dealing with issues is to give all the people involved a chance to have their say and become actively involved in the process. All members of staff and children know that issues will be dealt with fairly with a 'no blame' approach.

# Safeguarding



Our Designated Safeguarding Leads:

- James Tibbles
- Michael Taylor
- Carla Long
- Morny Starling

Please speak to any of Safeguarding Team with any concerns.

For more information about ways to stay safe online please look at the school website which includes lots of information and practical advice.

# Safeguarding (Online Safety)



















Parents Policies

# Online Safety

Home / Safeguarding / Online Safety

#### **SAFEGUARDING**

The Safeguarding & Welfare Team Online Safety **Operation Encompass** Parent Info Prevent School Policies **TWITTER** Tweets by @bpcepschool Bridge & Patrixbourne CEP \$ @bpcepschool

If any of our (new) Year 5 and 6 children

Are you worried about the way someone has been communicating with you or your child online?

You can make a report to one of CEOP's Child Protection Advisors.



Our children are growing up in an increasingly online world and the risks that they will come across and have to deal with are very different to the risks that we would have learnt to deal with. Parents can, rightly, be very concerned about online behaviour and conduct and so we have provided some factsheets below about the most common risks that children will face. These factsheets and other resources can also be found on the Parent Resource Hub of the Safeguarding Training Centre.

#### Online Safety Documents

Child Safety on Fortnite - Parent Factsheet	Updated: 20/11/2019	329 KB	₽ ₹
Child Safety on Instagram - Parent Factsheet	Updated: 20/11/2019	245 KB	₽ ±
Child Safety on Snapchat - Parent Factsheet	Updated: 20/11/2019	221 KB	₽ ±
Child Safety on Tiktok - Parent Factsheet	Updated: 20/11/2019	316 KB	₽ ±
Child Safety on WhatsApp - Parent Factsheet	Updated: 20/11/2019	213 KB	₽ ±

# School/Parent Partnership

We pride ourselves on our open relationships with parents and together we:

- Respect and support our school's values
- Encourage children to challenge themselves and provide the support and environment to maximize their academic potential
- Encourage our child to take as full and active part in school life as possible
- Support each other, especially regarding attendance, behaviour, online safety and home learning
- Work together to safeguard pupils and support their physical, mental and emotional wellbeing.
- Ensure that any concerns or issues are directly and promptly addressed through direct contact, telephone or email.

# Key Information

- PE days Tuesday (Tennis) & Friday (OAA)
- Reading books can be changed at the School library on Tuesday.
- Parent Consultations Weeks beginning 2<sup>nd</sup>/9<sup>th</sup> October

