	Week 1											
Literacy / SPAG	Maths	History/Geo graphy	Computing	Science	Music	PSHE/RE	French	D&T / Art	PE			
Instructions I con use preposition s To follow written instructions I can identify the features of instructions To use a range of imperative verbs	Place Value in 4 and 5 digit numbers: Y4: Understand what each digit represents in a 4- digit number. Y5: Understand place value in 5- digit numbers. Y4: Write place value additions and subtractions (4-digit numbers). Y5: Add and subtract 1, 10, 100, 1000, 10,000. Y4: Compare 4- digit numbers. Y5: Place 5-digit numbers on a line; Order and compare 5-digit numbers. Place Numbers on a line; Order 3-digit numbers. Y5: Place 4-digit numbers. Y5: Place 4-digit numbers. Y5: Place 4-digit numbers on a line; Order 3-digit numbers on a line; Order 3-digit numbers on a line; Order 3-digit numbers on a line; At Place 4-digit numbers on a line and round to the nearest 10, 100 or 1000. Y4: Place 4-digit numbers on a line. Y5: Place 5-digit numbers on a line.	The Roman Empire and its Impact on Britain To Understand why the Romans Invaded Britain	Going Phishing To understand how children can protect themselves from online identity theft. To understand that information put online leaves a digital footprint or trail and that this can aid identity theft.	Explore the part that flowers play in the life cycle of flowering plants LO Asking relevant questions and using different types of scientific enquires to answer them Task: Closely observe a variety of flowers with magnifiers and record this in the form of annotated	To sing in tune and in time.	To listen and respond respectfully to others' thoughts, opinions and ideas.	Portraits – getting French adjectives to agree To begin to understand that adjectives change if they describe a feminine noun	To explore how a drawing can be developed.	To develop passing and moving and play within the footwork rule.			

and round to the nearest 10, 100, 1000 or 10,000.	botanical illustrations.				
---	--------------------------	--	--	--	--

	Week 2											
Literacy / SPAG	Maths	History/Geo graphy	Computing	Science	Music	PSHE/RE	French	D&T / Art	PE			
Instructions : How to be a Roman To prepare a group performanc e To plan a set of instructions To write our own set of instructions To edit and evaluate my writing. To make decisions	Place Value Addition: Rounding Y4: Add and subtract 1 or 1000 to and from 4-digit numbers. Y5: Know what each digit represents in 6- digit numbers; Use place value to add and subtract; Compare numbers up to 1 million, use < and > signs. Y4: Add and subtract 10s to and from 4-digit numbers. Y5: Place 6-digit numbers on number lines; Round 6-digit numbers to the nearest 100 or 1000. Y4: Add and subtract 100 to	The Roman Empire and its Impact on Britain. To create a visual interpretati on of Boudicca.	Beware Malware To identify the risks and benefits of installing software including apps.	LO: Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers. LO: reporting on findings from enquires, including oral and	To understand what a musical motif is.	To recognise there are many connections between religious world views.	Simple descriptions in French To understand a simple description of hair and eye colour	To combine materials for effect.	To use a variety of passes to move towards a goal.			

about how to present my writing	and from 4-digit numbers. Y5: Add and subtract 1, 10, 100, 1000, 10,000 and 100,000 to/from 6-digit numbers. Place Numbers on lines: Decimals Y4: Place 4-digit numbers on landmarked lines (sections with 10s marked) and round to the nearest 10. Y5: Understand places value in numbers with 2 decimal places. Y4: Place 4-digit numbers on landmarked lines (sections with 10s marked) and round to the nearest 10. Y5: Understand places. Y4: Place 4-digit numbers on landmarked lines (sections with 100s marked) and round to the nearest 100. Y5: Place 2-place decimal numbers on a number line;		written explanation s. Learn more about the mysterious reproductiv e parts in the centre of flowers and how the stigmas of one flower are dried to make the most expensive and exotic spice in the world - saffron			
	Compare and order numbers with 2 decimal places					

				We	ek 3				
Literacy / SPAG	Maths	History/Geo graphy	Computing	Science	Music	PSHE/ RE	French	D&T / <mark>Art</mark>	PE
Diary Writing To draw on reading and research; To adopt, create and sustain a role; To identify an audience and purpose of writing and select an appropriate form; To learn conventions of different types of writing and use the first person.	Place Numbers on lines: Decimals Y4: Place 4-digit numbers on landmarked lines (marked in 1000s) and round to the nearest 1000. Y5: Compare and order numbers with 2 decimal places. Column Addition: Mental Subtraction Y4: Add pairs of 2- digit numbers mentally; Add 2- digit numbers using mental strategies. Y5: Use written addition to add pairs of 4-digit numbers. Y4: Add two 3-digit numbers y4: Add two 3-digit numbers using compact written addition. Y5: Use written addition. Y5: Use written addition. Y5: Use written addition to add pairs of 5-digit numbers. Y4: Add three 3- digit numbers	The Roman Empire and its Impact on Britain. To understand how Roman Soldiers were equipped for war.	Plagiarism • To understand that copying the work of others and presenting it as their own is called 'plagiarism' and to consider the consequenc es of plagiarism. • To identify appropriate behaviour when participatin g or contributin g	Investigate the way in which water is transported within plants LO setting up simple practical enquires, comparativ e and fair tests.	To compose and notate a motif.	To explain similarities and differences in how people understand God.	Describing people in French To create simple descriptive sentences.	To identify the features of self-portraits.	To develop movement skills to lose a defender.

using compact written addition. Y5: Add amounts of money using column addition. Y4: Find a difference by counting up. Y5: Add amounts of money using column addition. Use rounding to check answers.	to collaborativ e online projects for learning.			
--	---	--	--	--

	Week 4											
Literacy / SPAG	Maths	History/Geo graphy	Computing	Science	Music	PSHE/ RE	French	D&T / Art	PE			
Diary Writing To draw on reading and research; To adopt, create and sustain a role; To identify an audience and purpose of writing and select an	Y4: Count up and use number bonds to subtract 2-digit numbers from 100. Y5: Find change from £20, £50 and £100 using counting up (Frog). Y4: Choose counting up/back to subtract 2-digit numbers from numbers over 100. Y5: Find the difference between two prices using counting up (Frog). More Addition/ Subtraction: Choose Strategies Y4: Add and subtract 3-digit	The Roman Empire and its Impact on Britain. To understand Roman army battle formations.	Healthy Screen- Time • To identify the positive and negative influences of technology on health and the environmen t. • To	Explore the part that flowers play in the life cycle of flowering plants, including pollination LO identifying simple differences, similarities or changes	To develop and transpose a musical motif.	To identify how some Sikh beliefs and practices reflect ideas about religious equality.	Describing personality traits in French To understand simple descriptive sentences	To develop ideas towards an outcome by experimenting with materials and techniques.	To defend an opponent and try to win the ball.			

appropriate form; To learn conventions of different types of writing and use the first person.	numbers mentally using place value and number facts. Y5: Use column subtraction (decomposition) to subtract pairs of 4-digit numbers and to subtract 3-digit numbers from 4-digit numbers. Y4: Use place value to add/subtract to/from 4-digit numbers. Y5: Use column subtraction (decomposition) to subtract pairs of 4-digit numbers and to subtract 3-digit numbers from 4-digit numbers. Y4: Add and subtract money mentally using place value and number facts. Y5: Choose whether to use counting up (Frog) or column subtraction (decomposition) to subtract pairs of 4-digit numbers.		understand the importance of balancing game and screen time with other parts of their lives.	related to simple scientific ideas and processes. Discover the essential role of bees and other insects in the pollination of flowers and create fabulous bee hand puppets in pairs.					
--	---	--	--	--	--	--	--	--	--

	Week 5										
Literacy / SPAG	Maths	History / Geography	Computing	Science	Music	PSHE /RE	French	D&T / Art	PE		

To build a varied and rich vocabulary through the use of synonyms To use adverbials to show time, place and manner, including fronted adverbials	Mental Multiplicati on and Division Y4: Double and halve 2-digit numbers, including odd numbers. Y5: Use knowledge of times tables facts to help find common multiples. Y4: Double and halve 3-digit numbers. Y5: Find factors of 2-digit numbers. Y4: Revise the 4 and 8 times tables, and corresponding division facts. Y5: Use rules of divisibility. Y4: Double the 3 times table to get the 6 times table. Y5: Find prime numbers less than 50. Y4: Explore division facts for the 3, 4, 5, 6 and 8 times tables. Y5: Divide mentally, deciding whether to round up or down depending on the context.	The Roman Empire and its Impact on Britain. To make inferences about life in Roman times.	Formula Wizard and Formatting Cells • To explore how the numbers entered into cells can be set to either currency or decimal. • To explore the use of the display of decimal places. • To find out how to add formulae to a cell.	Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal. LO Using straightfor ward scientific evidence to answer questions or to support their findings. What happens to a plant after the flower has been pollinated?	To combine and perform different versions of a musical motif.	To determine how Bahá'í teachings influence some practices.	Writing portraits of friends in French To write descriptive sentences	To apply knowledge and skills to create a mixed-media self-portrait.	To develop the shooting action.
--	--	--	---	---	---	---	--	--	---------------------------------

				Wee	ek 6				
Literacy / SPAG	Maths	History/Geo graphy	Computing	Science	Music	PSHE/ RE	French	D&T / <mark>Art</mark>	PE
Story Using a consistent tense Using adverbs Modifying nouns to create expanded noun phrases Punctuating direct speech Using pronouns Standard English	Tell the Time: timetables Y4: Revise telling the time, am and pm, to the nearest minute on both analogue and digital clocks; convert between analogue and digital clocks; Calculate time intervals crossing the hour, on both analogue and digital clocks. Y5: Read timetables using the 24-hour clock; calculate time intervals. Y4: Calculate time intervals, crossing the hour, using both analogue and digital clocks. Y5: Calculate time intervals using the 24-hour clock. Fractions of Amounts Y4: Count in 1/4s, 1/3s, 1/8s and 1/10s saying equivalent fractions.	The Roman Empire and its Impact on Britain. To identify the Roman Legacy in Britain.	Line Graphs • To use the line graphing tool in 2Calculate with appropriate data. • To interpret a line graph to estimate values between data readings.	Explore the part that flowers play in the life cycle of flowering plants, including LO using results to draw conclusions, make predictions for new values, suggest improvements and raise further questions. Why nature packages its seeds in so many		To express ideas about religious equality and harmony.			To apply skills and knowledge to play games using netball rules.

Y5: Write improper fractions as mixed numbers and vice versa. Y4: Find unit and non-unit fractions of amounts. Y5: Write improper fractions as mixed numbers and vice versa. Y4: Find unit and non-unit fractions of amounts. Y5: Find fractions of amounts.		different ways?					
--	--	--------------------	--	--	--	--	--

	Week 7												
Literacy / SPAG	Maths	<mark>History</mark> Geography	Computing	Science	Music	PSHE <mark>/RE</mark>	French	D&T / Art	PE				
	Equivalent Fractions: +/- fractions Y4: Identify equivalent fractions, especially in relation to halves and quarters. Y5: Find equivalent fractions; Simplify fractions using factors. Y4: Write fractions in their simplest form. Y5: Compare and order fractions		Using a Spreadshee t for Budgeting • To use the currency formatting tool in 2Calculate. • To use 2Calculate to create a model	Explore the requiremen ts of plants for life and growth LO asking relevant questions and using different types of scientific					To apply skills and knowledge to play games using netball rules.				

with related denominators. Y4: Add fractions with the same denominator. Y5: Add fractions with related denominators. Y4: Subtract fractions with the same denominator. Y5: Subtract fractions with related	of a real-life situation.	enquires to answer them.			
denominators.					

	Autumn 2: Week 1													
Literacy / SPAG	Maths	History Geography	Computing	Science	Music	PSHE /RE	French	D&T / Art	PE					
Persuasiv e writing Retrieve and record informati on from non- fiction; Ask questions to improve	Deepen understandi ng of Place value Y4: Use place value to add or subtract 4-digit numbers. Y5: Use place value to add and subtract to/from 6-digit numbers. Y4: Use place value to add or subtract 4-digit numbers.	How can our food choices impact the environmen t LO: To explain the impact of food choices on the environmen	Design, Code, test and debug LO: To review coding vocabulary and knowledge. To create a simple computer program.	Forces training camp LO Identifying scientific evidence that has been used to support or refute ideas or arguments.	Hearing Colours To understand that music can be represente d with colours	Relaxation Yoga To use yoga poses and breathing to relax	Ordering food and drink in a French café To begin to understand a conversatio n in French	Following a recipe LO: To following a baking recipe	Tag Rugby To develop throwing, catching and running with the ball					

their understan ding of a text; Read for a range of purposes; Identify main	Y5: Order and compare 6-digit numbers; Find a number between two 6-digit numbers; Round 6-digit numbers to the nearest 10, 100, 1000, 10,000 or 100,000.	t	Explain that unsupporte d objects fall towards the Earth because of the force of gravity acting			
ideas	Add/Subtra		between			
drawn from	ct powers of 10		the Earth and the			
from more than one paragrap h and summaris e these	Y4: Add/subtract multiples of 10, 100 and 1000 to and from 4-digit numbers. Y5: Count on		falling object.			
e tirese	and back in steps of 0.1 and 0.01. Y4: Add/subtract					
	multiples of 10,					
	100 and 1000 to and from 4-digit					
	numbers.					
	Understand inverse					
	operations.					
	Y5: Add and subtract					
	multiples of 0.1					
	or 0.01 without crossing					
	multiples of 0.1 or 1.					

Autumn 2: Week 2

Literacy / SPAG	Maths	History / Geography	Computing	Science	Music	PSHE /RE	French	D&T / Art	PE
Persuasive writing Ask relevant questions to extend their understandi ng and build vocabulary and knowledge; Maintain attention and participate actively in collaborativ e conversatio ns	Subtraction Strategies Y4: Use counting up (Frog) to subtract, e.g. 402 – 356. Y5: Find a difference between a number with 1 decimal place and a whole number by counting up (Frog), e.g. 5 – 3.6. Subtract decimals with 1 decimal place by counting up from the smaller to the larger number (Frog), e.g. 4.2 – 2.6. Y4: Use counting up (Frog) to subtract (e.g. 421 – 356) and check with addition. Y5: Find the difference between a number with 2 decimal places and a whole number by counting up (Frog), e.g. 5 – 3.65; Subtract decimals	What does it mean to trade responsibly? LO: To understand the importance of trading responsibly.	IF Statements LO: To begin to understand selection in computer programmi ng. To understand how an IF statement works.	Parachuting In Identify the effects of air resistance, that acts between moving surfaces.	Picturing music To represent a piece of music as a musical score	The importance of rest To understand the benefits of sleep	Managing money in French To read and say amounts of money in French	Testing Ingredients LO: To make and test a prototype	Tag Rugby To develop an understandi ng of how to defend using tagging rules

		1		 	
with 2 decimal					
places by counting	g				
up from the					
smaller to the					
larger number					
(Frog), e.g. 4.23 - 2.65.					
Y4: Using counti	ng				
up (Frog) to					
subtract and che	rk				
with addition.					
Y5: Subtract					
decimals with 1 o	r				
2 decimal places					
by counting up					
from the smaller					
the larger number	r				
(Frog), e.g. 4.2 – 2.65.					
Add and					
subtract					
near					
multiples					
Y4: Add near					
multiples of 10 o 100 to 3-digit					
numbers.					
Y5: Use place					
value to add and					
subtract; add and					
subtract near					
multiples of 100					
and 1000.					
Y4: Subtract near					
multiples of 10 o					
100 from 3-digit					
numbers.					
Y5: Use place val to add and	ue				
subtract; add and					
subtract near					
multiples of 100,					
1000 and 10,000					

Autumn 2: Week 3

	1	•							
Literacy / SPAG	Maths	History <mark>Geography</mark>	Computing	Science	Music	PSHE /RE	French	D&T / Art	PE
Poetry LO: noting and developing initial ideas, drawing on reading and research where necessary; Apostrophe of posession What is poetry Alliteration Similes Identify the features of a poem	Mental Addition and subtraction Y4: Add 1-digit numbers to 3- and 4-digit numbers. Y5: Add and subtract any pair of 2-digit numbers and use the same strategies to add and subtract multiples of 10 and 100, e.g. 46 + 73, 460 + 730, 4600 + 7300. Y4: Subtract 1- digit numbers from 3- and 4- digit numbers. Y5: Decide what calculation is necessary to solve problems involving addition or subtraction; Choose strategies to calculate additions and subtractions.	How do we get out Chocolate? LO: To describe the journey of a cocoa bean.	Co-ordinates LO: To understand how to use coordinates in computer programming.	The Lever and Pully Challenge LO: Recognise that some mechanism s, including levers and pulleys, allow a smaller force to have a greater effect.	Vocal compositio n To create a vocal compositio n based on a picture	Embracing Failure To understand the purpose of failing	French Shops To identify and pronounce the names of French shops correctly	Final Design and budget LO To design a biscuit to a given budget	Tag Rugby To begin to use the forward pass and the offside rule

Consolidate				
written				
addition				
and				
subtraction				
strategies				
Y4: Subtract 3-digit numbers using				
expanded				
decomposition				
with one move				
(10s to 1s).				
Y5: Use place				
value to add and				
subtract; add and				
subtract near				
multiples. Y4: Subtract 3-				
digit numbers				
using expanded				
decomposition				
with one move				
(100s to 10s).				
Y5: Add pairs of 5-				
digit numbers (5-				
digit answers). Use				
rounding to check. Y4: Use expanded				
decomposition for				
3-digit – 3-digit				
numbers with 1 or				
2 moves.				
Y5: Subtract pairs				
of 5-digit numbers.				

Autumn 2: Week 4 Assembly Weds PM									
Literacy /	Maths	History	Computing	Science	Music	PSHE /RE	French	D&T / Art	PE

SPAG		Geography							
Y5LO: Use further prefixes and suffixes and understand the guidance for adding them Y4LO: Spell words that are often misspelt (English Appendix 1 (Year 3/4)). Rhyme Perform poetry	Written Methods: Multiplication Y4: Use grid multiplicati on to multiply a 2-digit number by a 1-digit number. Y5: Revise using grid multiplicati on to multiply 3- digit numbers by 1-digit numbers. Y4: Use grid multiplicati on to multiply a 2-digit number by a 1-digit number by a 1-digit number by short	Where does our food come from? LO: To map and calculate the distance food has travelled	Repeat until and if/else statements LO: To understand the Repeat until command. To begin to understand selection in computer programming. To understand how an IF/ELSE statement works.	The bike gears challenge. LO: Recognise that gear mechanism s allow a smaller force to have a greater effect.	Colour compositio n To create a piece of music inspired by a single colour	Going for goals To learn how to set short-term, medium- term and long-term goals.	French Food To work out the meaning of unfamiliar words	Biscuit bake off LO: To make a biscuit that meets a given design brief.	Tag Rugby To develop movement skills to dodge a defender

multiplicati				
on to multiply 3-				
digit				
numbers by				
1-digit				
numbers.				
Y4: Use				
grid				
multiplicati				
on to				
multiply a				
2-digit				
number by				
a 1-digit				
number.				
Y5: Use				
short				
multiplicati				
on to multiply 3-				
digit				
numbers by				
1-digit				
numbers				
including				
amounts of				
money, e.g. 3 × £4.56.				
Y4: Use				
grid				
multiplicati				
multiplicati				

on to				
multiply a				
3-digit				
number by				
a 1-digit				
number.				
Y5: Use				
short				
multiplicati				
on to				
multiply 3-				
digit				
numbers by				
1-digit				
numbers				

	Autumn 2: Week 5 Assessment Week											
Literacy / SPAG	Maths	History Geography	Computing	Science	Music	PSHE /RE	French	D&T / Art	PE			
Character Description		Are our school dinners locally sourced? LO: To design and use data collection methods to	Number Variables LO: To understand what a variable	The Goldilocks path challenge	Performing in colour To work as a group to perform a	Taking responsibili ty for my feelings To use	French Food- The Menu To make a French		Tag Rugby To track an opponent and begin to defend			

find where our food comes from is in programming To use a number variable	_ ' '	to describe their	menu based on authentic texts	as a team
---	-----------	-------------------	--	-----------

Autumn 2: Week 6											
Literacy / SPAG	Maths	History Geography	Computing	Science	Music	PSHE /RE	French	D&T / Art	PE		
Character Description	Written Methods: Division Y4: Use chunking to solve division questions (answers between 10 and 20). Y5: Use chunking to solve division questions (answers between 10 and 50). Y4: Use chunking to efficiently solve division questions (answers between 10 and 20). Y5: Use the vertical layout of chunking to solve division questions (answers between 10 and 50).	Is it better to buy local or imported food? LO: To discuss the advantages and disadvantag es of buying both locally and imported food.	Making a playable game LO: To review vocabulary and concepts learnt in Year 4 Coding. To create a playable game.	The Boat Challenge LO: Identify the effects of water resistance, that acts between moving surfaces.		Healthy Meals To understand and be able to plan healthy meals			Tag Rugby To apply the rules and skills you have learnt and to play in a tag rugby tournament		

Y4: Divide 2-digit				E
numbers just above the 10th				
multiple with				
remainders.				
Y5: Use a written				
method to divide				
numbers above				
the times tables;				
Round up or down after division				
according to the				
context.				
Y4: Divide 2-digit				
numbers just				
above the 10th				
multiple with				
remainders.				
Y5: Use a written method to divide				
numbers above				
the times tables;				
Choose a mental				
or written method				
to solve division.				
12 20170 0171010711				

	Autumn 2: Week 7											
Literacy / SPAG	Maths	History/Ge ography	Computing	Science	Music	PSHE /RE	French	D&T / Art	PE			
Character Description	Explore 2D shapes Y4: Use a compass to draw circles to given radii. Y5: Describe properties of 2-D shapes including					Sun Safety To understand risks associated with the						

polygons. Y4: Draw different			sun and		
polygons; identify			how these		
their properties.			can be		
Y5: Describe			avoided		
properties of polygons.					
Y4: Describe,					
name and sort					
triangles,					
identifying their					
properties. Y5: Investigate					
properties of					
quadrilaterals.					
Deepen					
understandi					
ng of 3D					
shapes					
Y4: Describe and					
name 3-D shapes					
and identify their					
properties.					
Y5: Identify, visualise and					
describe					
properties of 3-D					
shapes; Sort 3-D					
shapes according to their properties.					
Y4: Identify and					
sort 3-D shapes					
according to their					
properties.					
Y5: Visualise 3-D					
shapes from 2-D drawings; Describe					
properties of					
prisms and					
pyramids.					