

**Using Expanded Noun Phrases** 

## Year 4 Term 2 Overview



Divide a 1- or 2-digit number by 100

MODIFIED	MATHS	
WRITING		
Based on: Sicily Holiday Brochure, The Great Chocoplot by Chris Callaghan	Multiplication & Division	Fractions
Genres covered: Persuasive writing, Adventure, Narrative, Setting Description,	Multiply and divide by 7	Understand the whole
Book Review, Letter Writing.	Know 7, 11 and 12 times-table and	Count in fractions beyond 1
Cross curricular:	division facts	Partition a mixed number
Persuasive writing linked to Geography 'Rainforest' topic	Multiply by 1 and 0	Number lines with mixed numbers
Other focus:	Divide a number by 1 and itself	Compare and order mixed numbers
Varied sentence openers, pronouns, legible fluent handwriting, apostrophes, using	Multiply three numbers	Understand improper fractions
commas, editing and correcting a piece of writing	Recognise and use factor pairs	Convert mixed numbers to improper
	Multiply and divide by 10 and 100	fractions
SPAG	Use informal written methods for	Convert improper fractions to mixed
Apostrophes	multiplication	numbers
Recognising apostrophes	Multiply and divide a 2-digit number by a	Identify equivalent fractions on a
Using apostrophes for possession and contractions	1-digit number	number line
	Multiply and divide a 3-digit number by a	Add two or more fractions
Fronted Adverbials	1-digit number	Add fractions and mixed numbers
What is an adverbial?	Solve correspondence problems	Subtract two fractions
Recognising Fronted Adverbials		Subtract from whole amounts
Time Specific Adverbials	Length and Perimeter	Subtract from mixed numbers
Place Specific (Prepositional)	Measure in kilometres and metres	
Descriptive Fronted Adverbials	Recognise equivalent lengths (kilometres	Decimals
Using Fronted Adverbials with a comma	and metres)	Tenths as fractions and decimals
	Find perimeter on a grid	Tenths on a place value chart
Noun phrases	Find the perimeter of a rectangle,	Tenths on a number line
Identifying Noun Phrases	rectilinear shapes and polygons	Divide a 1-digit number by 10
Modifying Adjectives and	Find missing lengths in rectilinear shapes	Divide a 2-digit number by 10
Nouns		Write hundredths as fractions,
Determiners Before Modifiers		hundredths as decimals
Prepositional Phrases		Place hundredths on a place value
		B: 1:1 4 2 - 1:-1: 1 1 100





READING	SPEL	LING
<ul> <li>Texts covered: Sicily Holiday Brochure, The Great Chocoplot, range of comprehension texts</li> <li>Predict what might happen from details stated and implied</li> <li>Draw inferences, such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence</li> <li>Make comparisons with and across books</li> <li>Participate in discussions about books, explaining their understanding of what they have read and provide reasoned justification for their views</li> <li>Retrieve, recording and presenting information from non-fiction</li> </ul>	<ul> <li>Words ending in '-ous'</li> <li>Words ending in '-ous' including those where 'ge' from the base word remains</li> <li>Words where a suffix is added to words ending in 'y'</li> <li>Words ending in '-ious' and '-eous</li> </ul>	- Words where 'au' makes an /or/ sound - Words ending in '-tion' - Words ending in '-ssion' - Words ending in '-cian' - Words that are adverbs of manner
GEOGRAPHY	HISTORY	
<ul> <li>Describe and give examples of a biome and find the location and some features of the Amazon rainforest</li> <li>Describe the characteristics of each layer of a tropical rainforest</li> <li>Understand the lives of indigenous peoples living in the Amazon rainforest</li> <li>Describe why tropical rainforests are important and understand the threats to the Amazon</li> <li>Understand how local woodland is used using a variety of data collection methods</li> <li>Analyse and present findings on how local woodland is used</li> </ul>	<ul> <li>Know what Viking life in Britain was</li> <li>Explain when and why the Vikings</li> <li>Evaluate the validity of a source</li> <li>Explore the features of Viking long</li> <li>Examine why trading was importa</li> <li>Extract and interpret information</li> </ul>	as like came to Britain gboats nt to the Vikings





SCIENCE	RE / PSHE
Materials: State of matter	Just how important are our beliefs?
<ul> <li>Identify solids, liquids and gases using their properties</li> <li>Describe melting and freezing</li> <li>Use thermometers to take accurate measurements before and after melting</li> <li>Describe condensing and evaporating</li> <li>Make predictions for new values about evaporation rates</li> <li>Record and describe the different stages of the water cycle</li> <li>Describe how temperature affects evaporation rates and the water cycle</li> <li>Research climate change and the water cycle</li> <li>Sound and vibration</li> <li>Identify how sounds are made, associating some of them with something vibrating</li> <li>Recognise that vibrations from sounds travel through a medium to the ear</li> <li>Find patterns between the pitch of a sound and features of the object that</li> </ul>	<ul> <li>Make links between beliefs, promises and commitments demonstrated in some baby welcoming ceremonies</li> <li>Recognise the value of ceremonies of commitment to some religious and non-religious people</li> <li>Reflect on whether commitment to beliefs can be shown through outward appearance</li> <li>Investigate how commitment to beliefs can be demonstrated through diet by some people</li> <li>Explore why some people sacrifice time or money for their beliefs</li> <li>Describe what sacrifice can mean to some Sikh people</li> </ul> Safety and the changing body <ul> <li>Understand the benefits and risks of sharing material online</li> <li>Understand that age restrictions are designed to protect us</li> <li>Understand how to help someone with asthma</li> </ul>
<ul> <li>produced it</li> <li>find patterns between the volume of a sound and the strength of the vibrations that produced it</li> <li>Recognise that sounds get fainter as the distance from the sound source increases</li> </ul>	<ul> <li>Develop understanding of privacy and the difference between secrets and surprises</li> <li>Understand that not all information on search engines is valuable</li> <li>Recognise that change is part of growing up</li> <li>Recognise the physical differences between children and adults</li> <li>Begin to understand the risks of smoking and the benefits of being a non-smoker</li> </ul>





ART	DESIGN TECHNOLOGY	
Craft and design: Fabric of nature	Cooking and nutrition – Adapting a recipe	
<ul> <li>Understand starting points in a design process</li> <li>Explore magnification and mark making to develop new imagery</li> <li>Explore using a textile technique to develop patterns</li> <li>Learn how to create a repeating pattern</li> <li>Understand how art is made for different purposes</li> </ul>	<ul> <li>Evaluate existing biscuit products</li> <li>Prepare and cook a dish</li> <li>Select ingredients and follow a budget</li> <li>Take inspiration from existing products</li> <li>Make and test a prototype biscuit</li> <li>Evaluate a final product</li> </ul>	
MUSIC	MFL	
Samba and carnival sound and instruments	As-tu un animal? (Do You Have a Pet?)	
Recognise and identify the main features of samba music Understand and play syncopated rhythms Play syncopated rhythms as part of a group Compose a basic rhythmic break Perform rhythmic breaks within the samba piece	<ul> <li>Have the knowledge and skills to present both orally and in written form about the pets they have and/or do not have in French</li> <li>Change from the 1st person singular to the 3rd person singular verb usage so they can say what the pet is called and use conjunctions</li> </ul>	
	La date (The Date)	
Body and tuned percussion		
Identify structure and texture in music Use body percussion Create musical rhythms using body percussion Create simple tunes Build and improve a composition	<ul> <li>Know the days of the week, months of the year</li> <li>Consolidate numbers 1-31</li> <li>Be able to say the date and when their birthday is in French</li> </ul>	





PE	COMPUTING
<ul> <li>Dodgeball         <ul> <li>Understand the rules of the game and use them often and honestly</li> <li>Catch with increasing consistency</li> <li>Communicate with teammates to apply simple tactics</li> <li>Provide feedback using key terminology and understand how to improve</li> </ul> </li> <li>Athletics         <ul> <li>Demonstrate the difference in sprinting and jogging techniques</li> <li>Explain what happens to the body when warming up</li> <li>Jump for distance with balance and control</li> <li>Throw with some accuracy and power to a target area</li> <li>Show determination to improve personal best</li> <li>Support and encourage others to work to their best</li> </ul> </li> </ul>	<ul> <li>Effective Searching</li> <li>Using a search engine</li> <li>Use search effectively to answer questions</li> <li>Reliable information sources</li> </ul> Spreadsheets <ul> <li>Formatting Cells</li> <li>Using the timer and spin buttons</li> <li>Line Graphs</li> <li>Using a Spreadsheet for Budgeting</li> <li>Exploring Place Value with a Spreadsheet</li> </ul> Writing for Different Audiences
<ul> <li>• Use simple tactics to help my team score or gain possession</li> <li>• Defend one on one and know when to win the ball</li> <li>• Move to space to help my team to keep possession and score goals</li> <li>• Pass, receive and shoot the ball with increasing control</li> <li>• Provide feedback and understand what I need to do to improve</li> <li>Cricket</li> <li>• Bowl a ball with some accuracy and consistency</li> <li>• Learn the rules of the game use them to play honestly and fairly</li> <li>• Communicate with my teammates to apply simple tactics</li> <li>• Strike a bowled ball after a bounce</li> <li>• Use overarm and underarm throwing and catching skills</li> </ul>	<ul> <li>Font styles</li> <li>Using a simulated scenario to produce a news report</li> <li>Writing for a campaign</li> </ul>