

	AUTUMN		SPRING		SUMMER	
English	Writing	Writing	Writing	Writing	Writing	Writing
	Narrative	Non-narrative writing	Instructions	Explanation	Narrative	Explanation
		Poetry - shape	Narrative	Diary accounts		Instructions
				Letters		Adverts
	Composition	Composition	Composition	Composition	Composition	Composition
	Draft and write by	Draft and write by	Draft and write	Draft and write	Draft and write	Draft and write
	composing and	composing and	paragraphs	paragraphs	paragraphs	paragraphs
	rehearsing sentences	rehearsing sentences	Writing narratives		Writing narratives	
	orally	orally	creating settings,		creating settings,	
	Writing narratives	Write non-narrative	characters and plot		characters and plot	
	creating settings,	using headings and				
	characters and plot	subheadings				
	Texts: Littlenose -	Texts: Volcanoes,	Texts: Comparing	Texts : The Ice Bear -	Texts: The Iron Man	Texts: The Hundred
	John Hunt	Treetops Under the	Michael Foreman books	Jackie Morris	Ted Hughes	Mile An Hour Dog -
	Ug Raymond Briggs	Volcano				Jeremy Strong
	Stone Age	Iron Age reference				Cloudy with a Chance of
		material				Meatballs
	Spelling, punctuation &	Spelling, punctuation &				
	grammar (SPaG)	grammar (SPaG)				
	Form noun using a range	Form noun using a range				
	of prefixes e.g. super,	of prefixes e.g. super,				
	anti, auto	anti, auto				
	Use a or an in correct	Use a or an in correct				
	context Word families based on	context Word families based on	context Word families based on			
	common root words	common root words				
	Co-ordinating and	Co-ordinating and				
	subordinating	subordinating	subordinating	subordinating	subordinating	subordinating
	conjunctions	conjunctions	conjunctions	conjunctions	conjunctions	conjunctions
	Present perfect form	Present perfect form				
	of verbs	of verbs				
	Inverted commas	Inverted commas				
	Understand the	Understand the				
	following terminology -	following terminology -				



preposition, conjunction, word family, prefix, clause, subordinate clause, direct speech, consonant, consonant letter vowel, vowel letter, inverted commas preposition, conjunction, word family, prefix, clause, subordinate clause, direct speech, consonant, consonant letter vowel, vowel letter, inverted commas preposition, conjunction, word family, prefix, clause, subordinate clause, direct speech, consonant, consonant letter vowel, vowel letter, inverted commas preposition, conjunction, word family, prefix, clause, subordinate clause, direct speech, consonant, consonant letter vowel, vowel letter, inverted commas preposition, conjunction, word family, prefix, clause, subordinate clause, direct speech, consonant, consonant letter vowel, vowel letter, inverted commas preposition, conjunction, word family, prefix, clause, subordinate clause, direct speech, consonant, consonant letter vowel, vowel letter, inverted commas

Spelling

Revise spelling rules from Y1 & Y2
Use suffix ly
Spell words with endings like zh and chtreasure, measure, picture, nature
Words with suffixes beginning with vowel letters to words of more than one syllable (forgetting, forgotten)
Words with the /A/
sound spelt ou (young, touch)

Spelling

Prefixes: un, dis, mis, re and pre
Spell words with the ay spelt ei, eigh, ey (eight, they)
Dictionary work
Learn published Y3 &
Y4 word list

Spelling

Words with endings which sound like zhun (division, decision) Learn published Y3 & Y4 word list

Spelling

Learn published Y3 & Y4 word list.

Spelling

Homophones
Words with the /ı/
sound spelt y elsewhere
than at the end of
words (myth, gym)
Learn published Y3 &
Y4 word list.

Spelling

Homophones
Learn published Y3 &
Y4 word list.
Spell words with a k
sound ch (scheme,
school)
Spell words with sh
spelt ch (chef, machine)

Spoken Language

Maintain attention and participate actively in collaborative conversations, staying on topic and initiating and responding to comments.

Start to show awareness of how and

Spoken Language

Start to show awareness of how and when Standard English is used. Vary the amount of detail and choice of vocabulary dependent on the purpose and audience. Perform poems from Spoken Language

Speak audibly and fluently with an increasing command of Standard English.
Show understanding of the main points in a discussion.

Spoken Language

Speak audibly and fluently with an increasing command of Standard English. Formally present ideas or information to an audience. Perform poetry from memory.

Spoken Language

Speak audibly and fluently with an increasing command of Standard English.
Retell a story using narrative language and added relevant detail.
Perform poetry from memory.

Spoken Language

Speak audibly and fluently with an increasing command of Standard English.
Show they have listened carefully through making relevant comments.



EVENENT OF PUPILS IS GOOD AND MANY DO BETTER T	HAM IS EXPECTED NATIONALLY					
	when Standard English	memory.				
	is used.					
	Sequence and					
	communicate ideas in an					
	organised and logical					
	way in complete					
	sentences					
	Handwriting					
	Uses the diagonal and ho	rizontal strokes that are ne	eeded to join letters and			
		rs, when adjacent to one an	other, are best left unjoin	ed		
	Composition					
		similar pieces of writing ar	nd their structure			
	Evaluate and edit own wo					
		rk to grammar and vocabuld				
		rors and punctuation (full s	stops, questions marks, cor	nmas for lists, apostrophes	s, inverted commas for spe	ech)
	Read writing aloud to a gr	roup or whole class				
Reading	Word reading					
		of root words, prefixes an				
	•	vords, noting the unusual sc	ounds and spellings			
	Comprehension					
		ening to a range of stories,	poems and plays			
	Enjoy reading a variety o					
	Read fairy stories, myths	_				
	Read aloud poems and per					
		nat may happen and retell n				
		discuss headings and subhe				
Maths	Number and Place	Number and Place	Number and Place	Number and Place	Number and Place	Number and Place
	Value:	Value:	Value:	Value:	Value:	Value:
	Use multiple of 5 and	Doubling and halving	Rehearse place value in	Understand place-value	Add and subtract 3-	Use column addition to
	10 bonds to 100 to	numbers up to 100 using	3-digit numbers, order	in 3-digit numbers;	digit and 1-digit	add three 2- and 3-
	solve additions and	partitioning.	them on a number line	separate 3-digit	numbers mentally, using	digit numbers together
	subtractions Know multiplication and	Compare and order numbers up to 1000	and find a number in between	numbers into hundreds, tens, and ones.	number facts. Add and subtract	and four 2- and 3-digit numbers together.
	Know multiplication and division facts 5, 10, 2, 4	Estimate numbers using		Add two 3-digit	multiples of 10 by	Solve subtractions of
	and 3 and doubling and	objects and pictures	Compare number sentences	numbers using vertical	counting on and back in	3-digit numbers using
	halving	Fractions:	Solve additions and	written addition.	10s and using number	counting up on a line
	Add and subtract 1-	Understanding		Add two 2-digit	facts to cross 100s.	
	רמט מוט אוטווימכו ו-	Understanding	subtractions using place	Aud Iwo 2-digit	Tucis 10 cross 100s.	and work systematically



digit numbers to and from 2-digit numbers mentally.

Compare and order 2and 3- digit numbers. Recognise the place value of a number with 100s. 10s and units. Read, write numbers to 1000 in numerals and words

Measure/Time:

Know and understand the calendar, including days, weeks, months, years and leap year Tell the time to the nearest 5 minutes on analogue and digital clocks.

Geometry:

Know the properties of 3D shapes.

Four Rules:

Count in multiples of 4.8, 50 and 100 and find 10 or 100 more or less

Add and subtract 2digit numbers mentally. Subtracting from 2and 3-digit number mentally. Using prediction to

estimate calculations.

Problem Solving:

Solve word problems.

fractions and fractions of numbers.

Measure/Time

Use money to add and subtract and record using the correct notation and place value.

Measure/Time:

Choose an appropriate instrument to measure a length and use a ruler to estimate, measure and draw to the nearest centimetre; Know 1 litre = 1000 ml: estimate and measure capacity in millilitres.

Geometry

Make 3-D shapes using modelling materials Recognise 3-D shapes in different orientations

Four Rules:

Mentally add and subtract 2-digit numbers using partitioning and recombining. Place 2- and 3-digit numbers on a number line. Round 3-digit numbers to nearest 100.

Choose a mental

additions and

subtractions.

strategy to solve

value.

Multiply and divide by 10 (whole number answers); Count in steps of 10, 50 and 100. Add pairs of 2- and 3digit numbers using partitionina Recognise and sort multiples of 2, 3, 4, 5 and 10.

Place 3-digit numbers on empty 100 number lines: Place 3-digit number on

0-1000 number line Round 3-digit numbers to the nearest ten and to the nearest hundred. Use counting up as a strategy to perform mental subtraction of amounts of money Subtract pounds and pence from £10 Fractions:

Identify 1/2s, 1/3s, 1/4s 1/6s, and 1/8s. Find equivalent fractions; place fractions on a 0 to 1 line.

Find fractions of amounts.

Geometry:

Recognise right angles and know they are 90

numbers mentally. Add 2-digit to 3-digit numbers mentally using place value and rounding Add two 3-digit numbers using expanded column addition. Order 3-digit numbers

and find numbers between Solve subtractions of 3-digit - 3-digit numbers. Double and halve

numbers up to 100 by partitioning.

Measure/Time:

Tell the time to the nearest minute on analogue and digital clocks (minutes past and minutes to) Find a time after a given interval Calculate time intervals Solve word problems involving time.

Four Rules Multiply numbers between 10 and 25 by 1-digit numbers using the grid method. Divide multiples of 10 by 1-digit numbers using known table facts. Problem Solving:

Fractions:

Compare and order fractions with the same denominator. Begin to recognise equivalences of $\frac{1}{2}$. Add and subtract fractions with the same denominator.

Four Rules: Use function machines to multiply by 2, 3, 4, 5 and 8 and understand the inverse. Use known facts to multiply multiples of 10 by 2, 3, 4 and 5. Multiply numbers between 10 and 30 by 3, 4 and 5 using the grid method. Multiply 2-digit numbers by 3, 4, 5 and 8 using the grid method. Divide without remainders, just beyond the 12th multiple. Add 3-digit and 2-digit numbers using mental strategies. Add two 3-digit numbers using mental strategies or by using column addition. Use scaling to multiple heights and weights by

to find possibilities.

Geometry: Identify, name and draw horizontal. vertical, perpendicular, parallel and diagonal lines, angles and symmetry in 2D shapes. Measure the perimeter of 2D shapes by counting and measuring

with a ruler. Measure/Time:

Tell the time on analogue and digital clocks to the minute. begin to tell the time 5, 10, 20 minutes later Recognise am and pm and 24-hour clock times.

Fractions:

Recognise tenths and equivalent fractions. Find one-tenth and several tenths of multiples of 10 and begin to find one-tenth of single-digit numbers.

Four Rules:

Use the grid method to multiply 2-digit numbers by 3, 4, 5, 6 and 8. Subtract 3-digit numbers using written and mental methods. Find change using



		Problem Solving:	degrees	Solve word problems.	2, 4, 8, 5 and 10	counting up.
		Solve word problems.	Understand right	Investigate patterns in	Measure/Time:	Check subtraction using
		Solve word problems.	angles are 90 degrees	numbers when adding	Compare and measure	addition.
			and the symbol	them.	weights in multiples of	Add 3-digit numbers
			Know a right angle is a	Solve word problems	100q.	using column addition.
			quarter turn, know 360	involving doubling and	Know how many grams	Multiply numbers
			degrees is a full turn	halving.	are in a kilogram.	between 10 and 40 by
			Identify sixe of angles	narving.	Estimate and weigh	1-digit numbers using
			in relation to 90		objects to the nearest	grid method.
			degrees.		100q.	Solve division problems
			Name and list simple		Write the time on a	just beyond the known
			properties of 2D shape.		clock face using roman	table facts.
			Perimeter begin to		numerals from I to XII	Problem Solving:
			measure around a		Statistics:	Solve word problems
			regular 2D shape.		Draw and interpret bar	choosing an appropriate
			Four Rules:		charts, block graphs	method.
			Subtract pounds and		and pictograms where	Solve problems
			pence from five pounds.		one square/symbol	involving measures.
			Double the 4 times-		represents two units.	Decide whether to use
			table to find the 8		Draw and interpret bar	multiplication or
			times-table.		charts where one	division to solve word
			Derive division facts		square represents one	problems.
			for the 8 times-table		hundred units.	probleme.
			Multiply and divide by		Problem Solving:	
			four by doubling or		Solve word problems.	
			halving twice			
			Problem Solving:			
			Solve word problems.			
			·			
Focus	Wh	at rocks our world?	Why is light fantastic?		1	n awesome?
Questions			What makes our world wonderful?		How can we be	fit and healthy?
SCIENCE	Rocks		Light		Forces and magnets	
	•	and group together different		hey need light in order to	_	compare how things move
	1		see things		on different sur	
		e in simple terms how fossils are		is reflected from		s need contact between
	formed		surfaces		1	magnetic forces can act
	 recognis 	se that soils are made from rocks	 recognise that li 	ight from the sun can be	at a distance	



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Working Scientifically	Ask relevant questions and use different types of so Set up simple practical enquiries, comparative and for Make observations and take measurements (data log Gather, record, classify and present data in a variet	air tests gers/thermometers)	observe how magnets attract or repel each other and attract some materials and not others compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet describe magnets as having two poles Health and Fitness week Animals, including humans Identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat Know that humans and some other animals have skeletons and muscles for support, protection and movement.
	Record findings using simple scientific language, dra Report on findings from enquiries, including displays Use results to draw conclusions and make prediction Explain differences, similarities or changes related	wings, labelled diagrams, keys, bar charts and tables and presentations s	
HISTORY	Stone Age to the Iron Age Iate Neolithic hunter-gatherers and early farmers Bronze Age religion, technology and travel Iron Age hill forts	To soloning to radia and processes	 Local history study the impact of iron ore on Teesside the growth of iron and steel industry Local Historical Figures - Henry Bolckow, John Vaughn, Dorman Long
	Use an increasing range of common words and phrase Describe memories of key events in his/her life usin Describe changes in Britain from the Stone Age to to Describe a local history study	ng historical vocabulary	



EVENENT OF PUPILS IS GOOD AND HANY DO BETTER THE	Ofsted management	T
GEOGRAPHY	Volcanoes • describe and understand the key aspects of volcanoes • use maps, atlases, globes and digital/computer mapping to locate volcanoes and key features • use a four figure grid references • use the 8 points of a compass • makes plans and maps using symbols and keys	 Local Geography The Eston Hills, Roseberry Topping, Rosedale Mines, Skinningrove describe the landscape analyse evidence and make comparisons between locations using aerial photographs and drawings recognise that different people hold different views about an issue use geographical terms meander, floodplains, location, industry, transport, settlement, water cycle basic geographical words - cliff, ocean, valley, vegetation, soil, mountain, port, harbour, office and recognise the physical and human features of my locality detailed fieldwork sketches/diagrams use fieldworks instruments (camera/rain gauge)
ART	Class countries Communicate findings in appropriate ways Point out where counties are within the UK and thei Name and locate the cities of the UK Explain about the weather conditions around the UK Show some sense of how places relate each other Similarities and differences between places Cave Paintings History of cave art - Lascaux, France Sketching and shading using different media Compare and recreate form of natural and manmade objects Sewing - cards	Landscapes • Collage using overlapping and layering



EVENENT OF PUPILS IS GOOD AND MANY DO BETTER THE	Ofsted manager of the control of the					
	Use a sketchbook for recording observations, for experimenting with techniques and ideas Experiment with different materials Evaluate work Talk about artists, architects and designers in history					
DT	Use a knowledge of existing products to design his/her own functional product Create designs using annotated sketches, cross-sectional diagrams and simple computer programs Safely measure, mark out, cut, assemble and join with some accuracy Make suitable choices from a wider range of tools and unfamiliar materials and plan out the main stages of using them Investigate and analyse existing products and those he/she has made, considering a wide range of factors Strengthen frames using diagonal struts Understand how mechanical systems such as levers and linkages or pneumatic systems create movement Skills Strengthen frames using diagonal struts Begin to use mechanical systems e.g. pulleys, levers and gears Cut slots Measure and cut safely to lines	Periscopes • Use a knowledge of existing products to design his/her own functional product • Create designs using annotated sketches, cross-sectional diagrams and simple computer programs • Safely measure, mark out, cut, assemble and join with some accuracy • Make suitable choices from a wider range of tools and unfamiliar materials and plan out the main stages of using them • Investigate and analyse existing products and those he/she has made, considering a wide range of factors Skills Strengthen frames using diagonal struts Begin to use mechanical systems e.g. pulleys, levers and gears Cut slots Measure and cut safely to lines	Transporter Bridge Use a knowledge of existing products to design his/her own functional product Create designs using annotated sketches, cross-sectional diagrams and simple computer programs Safely measure, mark out, cut, assemble and join with some accuracy Make suitable choices from a wider range of tools and unfamiliar materials and plan out the main stages of using them Strengthen frames using diagonal struts Nutrition and Food Bake bread Talk about the different food groups and name food from each group Understand that food has to be grown, farmed or caught in Europe and wider world Use a wider variety of ingredients and techniques to prepare and combine ingredients safely Skills Cut with greater accuracy selecting appropriate tools and measure with scales. Use a pestle and mortar. Breading and flouring, beating and folding. Setting a table. Begin to follow a basic recipe.			
MUSIC	 Introducing recorders - BAG The History of Rock and Roll - listening and appreciation of live and recorded 	 Continuation of the recorder - DEF Exploring rhythmic pattern through composition (untuned percussion) 	 Exploring sound - composition with recorders Music Express - Human Body, Food & 			



	music • Music Express - Communication, Poetry	Music Express - Environment, Time	Drink
COMPUTING	 Music Express - Communication, Poetry E-Safety - 'Staying safe using DB' We are presenters - A Day in the Life of a Stone Age Man (iMovie) PowerPoint skills (PowerPoint for Stone Age future research and Multimedia presentation Make choices on which program is best for a given task Know what input and output devices are and used efficiently 	 E-Safety - 'what shouldn't we put online? We are presenters - making a vlog We are meteorologists Make choices on which program is best for a given task Know what input and output devices are and used efficiently 	 E-Safety - 'what shouldn't we put online? We are network engineers - e-safety and safe data. Launch DB Primary - page management, forums, emails - discuss protocol Coding Lego Wedo 2.0 Produce a simple program that completes a given task Explain how simple algorithms solve a given program
	Keep a password and personal information secure (E Recognise acceptable and unacceptable behaviour o Use a search engine to find web pages Understand that not all websites are as reliable as	nline (E-safety)	
PE	Gymnastics - balance, travelling and jumps to build a sequence • Stand on one foot without wobbling or swaying • Climb steadily and confidently moving one foot in front of the other Netball/basketball - catching and throwing, simple invasion games Football - controlled passing and travelling with ball • Call upon a range of skills and abilities to perform well in different sports/games • Understand the tactics used against me by others • Evaluate and improve my performance	Dance - creating a simple dance sequence linked to emotions • Skip sideways in a rhythmical movement using my arms to help me along Kwik Cricket - striking and fielding, underarm bowling Tennis - racket control, simple serving and returning • Call upon a range of skills and abilities to perform well in different sports/games • Understand the tactics used against me by others • Evaluate and improve my performance	Skip sideways in a rhythmical movement using my arms to help me along Athletics - throwing, jumping and running short distances and introduction to middle distance Run fast in a straight line using my arms to help balance my movement Call upon a range of skills and abilities to perform well in different sports/games Understand the tactics used against me by others Evaluate and improve my performance Health and Fitness Week Diet and Hygiene Eating too much or too little have a



ACHIEVEMENT OF PUPILS IS BOOD AND MANY DO BETTER	Ofsted day souther many be a series of the s		
CONTROL OF BUILD S 2009 AND MANY 20 STITLE	VISCO source and		Now that too much medicine or the wrong medicine can make me unwell Know the sun provides me with vitamin D but too much sun on my skin can be harmful Healthy Bodies Now what my senses are and can explain what it would be like if I lost one Know that exercise keeps my heart and lungs healthy Can name the main parts of the body Become aware that my brain sends signals around my body using my nervous system Know how the skeleton helps protect my internal organs and I can suggest ways to help improve this during sport Explain how food is digested within my body
Swimming	Band 2 Jump into the pool with confidence Blow bubbles with my mouth and nose underwater Put my feet on the bottom after floating on my fro Push off from the side of the pool and float on my Can float on my front, spin onto my back and back of Band 3 Can jump into a pool and go underwater briefly Can glide underwater from the side of the pool Can pick up an object from the bottom of the pool Know how to keep safe and avoid dangers in and arc	back onto my front again	
RE	Faith Through Art and Gifts for Jesus	Islam Beliefs and Practices and How is Easter celebrated in church?	Sikhism
	Develop some religious and moral vocabulary to des Discuss how some religions are the same and some Talk about why religion is important Talk about how religion affects me Discuss how there are some things that cannot be a Understand that people sometimes do things becau	explained	ings for some religions



Globalisation and Interdependence

YEAR 3 Curriculum Skills and Theme Map

PSHE	New Beginnings/Gett Out/Friendship Weel Form an opinion on so I listen to other peop Offer ideas to solve	k mething and review this when le's ideas	Good To Be Me/Going For Goals Set myself a challenge and know how well I'm doing Know what steps I have to take to achieve what I want Know that some things are not easy to get and that if I don't keep trying I will not achieve my goal		Relationships/Changes Understand that when I feel sad or happy my body changes too Understand some of the difficulties when a parent is bringing up a child	
LANGUAGE	Introduction to French Where is France? Numbers 0-10 Greetings, asking and saying how you are Classroom instructions Ask for and give name Ask for and state age Colours Brown Bear Brown Bear • Recognise and respond to words and phrases • Understand a simple instruction, such as stand up • Join in with parts of a story or song • Match written words or phrases to pictures or symbols • Use simple adjectives to describe a picture or object (reading)		Colours Grammar: Verb and conjunction Names of fruit Food items Days of the week Months of the year La Chenille qui a très faim Ask and answer simple questions about personal information Use simple adjectives to describe a picture or object (writing) Read some familiar words aloud Write a sentence to describe a picture or object using a word bank Can tell whether words are nouns, adjectives or verbs Know that nouns maybe masculine or feminine (or neuter)		Les Quatre Amis story. 10 weather conditions and associate these with actions seasons Where do you live? • Speak clearly to an audience using good pronunciation • Learn and remember new words from my reading • Use a familiar sentence and change one of two words to make a new sentence • Know the order of words in sentences	
	•		•	e in Modern Britain		
	and Understanding	Key Element	ts	Curriculum areas	Activities	
Social justice and equality Fairness between groups Causes and effects of inequal		•	PSHCE, RE	SEAL -Getting On and Falling Out. Remembrance Day Comparing different religions		
Diversity Contribution of different cul and beliefs to our lives		ltures, values	RE, Music, Geography	Comparing different faiths, climates, cultures and indignant people		

PSHCE

Fairtrade Fortnight

Nature of prejudice and ways to combat it

Trade between countries



	Fair trade		
Sustainable Development	Relationship between people and environment	RE, PSHCE	Harvest activities
	Awareness of finite resources		Walk to School project
	Our potential to change things		Eco Teams
			Recycling
Peace and conflict	Causes of conflict	PSHCE	SEAL -Getting On and Falling Out
	Impact of conflict		Friendship week
	Strategies for tackling conflict and for		Circle Time
	conflict prevention		Remembrance Day
Skills			
Critical thinking	Detecting bias, opinion and stereotypes	Geography, RE	Challenge stereotypes in different topics
-	Assessing different viewpoints		Comparing different religions
Ability to argue	Finding and selecting evidence	English	Group discussions and debates
effectively	Beginning to present a reasoned case		
Ability to challenge injustice and	Recognising and starting to challenge	PSHCE	Anti-bullying Week
inequalities	unfairness		