

Year 3 Curriculum Map 2021-2022

	The Age of the Control of the Contro										
	Autumn 1 7 weeks	Autumn 2 3 weeks	Autumn 2 4 weeks	Spring 1 weeks	Spring 2 weeks	Summer 1 weeks	Summer 2 6 weeks				
Project title	This Moose belongs to me	The Greatest Show on Earth	Ironman's message	A cold expedition	Friend or Foe	Conquering Romans	What did the Romans do for us?				
Key Question	What are our responsibilities? What truly belongs to us?	What is a circus? Where do they come from? Why do we have circuses?	How can we look after our planet? Why should we reuse and recycle?	Where in the world could I survive?	How did my grandparents live in the war?	How can I investigate the Romans? The Romans did not take over Europe- prove or disprove	How have the Romans helped me to live?				
Driver	All subjects	Science/ART	Geography/Science/DT/ Literacy/Computing	Geography/History/Sci ence/Computing	History/Geography/ Literacy	History/Geography (European countries)	Geography/history/ma ths				
Hook	Text : This Moose belongs to me	Gifford's circus	Ironman Text	Possible visits to Redwood Camp out	Possible visits to Steam Museum	Possible archaeological dig - Local study	Possible visits to Caerleon Roman ruins				
Outcome	Bring class together Child well being Introduction back into the classroom Recap of skills and knowledge previously taught and developed Understand our own personal responsibilities	Story – joining a Circus Circus skills instructions and videos	Make an iron man Stories – message to look after our planet	Plan an expedition, take on roles of a team, survival	WWII evacuee experience Diaries Role play day	Archaeological dig skills Record, interpret and understand artefacts	Identify Roman buildings, roads, artefacts, ways of life that we use today.				

	Learning	 Learning to 	•	Outdoor	•	Looking at	•	Looking	•	Looking at
	Magic Tric	S		Challenges –		WW11		at		Roman
	and Circ	-		Orienteering	•	Interviewing		Roman		Artefacts
	Skills	Robots		Biography of		people who		Artefacts	•	Visiting
	Making o			Explorers e.g		lived through	•	Visiting		Roman
	own tricks	• Design and		Shackleton		it		Roman		Fortress and
		_	•	A study of a	•			Remains		Baths
			•	theme in	•	Day as an Evacuee	•	Roman	•	Roman
	g Magicia	· ·					•		•	
	Putting or			British	•	War Time Art		Myths		Myths
	shadow	including		history.		and Poetry	•	Mosaics	•	Dressing as a
	puppet	controlling or	•	Locating	•	Key events in	•	The		Roman
	show	simulating		countries and		the past that		Roman	•	Making
	• Light • Lo			continents		are significant		Empire		Roman
	at source			using maps		nationally and		and its		Artefacts
	seeing,	problems by		and globes		globally,		Impact		
	reflections	decomposing	•	Locate the		particularly		on	•	The Roman
	and	them into		world's		those that		Britain.		Empire and
	shadows.	_		countries,		coincide with				its Impact on
	Explain ho			with a focus		festivals or				Britain.
	light	Persuasion		on Europe		other events				
	appears	o • Up-cycling		and countries		that are				
	travel	n		of particular		commemorate				
	straight			interest to		d throughout				
	lines a	d		pupils.		the year.				
	how t	S	•	Locate the						
	affects			geographic	•	VE Celebration				
	seeing a	d		zones of the		Day – World				
	shadows.			world.		War 11 Food				
			•	Understand		(History/DT)				
				geographical						
				similarities	•	Cooking and				
				and		nutrition				
				differences	•	understand				
				through the		and apply the				
Sa				study of		principles of a				
Ę				human and		healthy and				
jec				physical		varied diet.				
go				geography of	•	prepare and				
the				a region or		cook a variety				
ach the objectives				area of the		of				
				United		predominantly				
1 p				Kingdom		savoury dishes				
. se				(different		using a ration				
ide				from that		book				
e e				taught at Key		DOOK				
Possible ideas to te				Stage 1).		Create a street				
Po				2000 -11.	•	to show the				
]			to snow the	<u> </u>			

				 Use maps, atlases, globes 	impact of the Blitz		
Key texts	This Moose belongs to me Guided reading Tilly and the Time Machine Guided reading texts: Welcome back assembly	Nell Gifford's Nell and the Circus of Dreams Leon and the Space inbetween Guided reading Tilly and the Time Machine Bonfire night information Light and shadow – Science focus	Iron Man by Ted Hughes	Brightstorm by Vashti Hardy 'Shackleton's Journey' by William Grill	Friend or Foe by Michael Morpurgo Silver Sword	Roman Myths and Legends (various books) and 'Boudicca' by Emma Fischel	'Life in Roman Britain' by Anita Ganeri
English genre and form	Poetry comprehension Kennings	Rags to riches story NF – instructions Persuasion – information text Discussion Poetry Comprehension - Kennings	Science Fiction – warning story NF: instructions How to make an Iron man Poetry Comprehension-Couplets	Adventure- journey NF: biographies and diary recount Poetry Comprehension- Couplets	Adventure - dilemmaNF report/recount about life as an Evacuee Poetry Comprehension- limericks	Myths, legends and fables NF: explanation – Poetry Comprehension- famous poetry with imagery	Fiction- NF: persuasion Poetry – free form
NC objectives		Looking at Light and Dark, Shadows and Reflection (Science) Light • Look at sources, seeing, reflections and shadows. • Explain how light appears to travel in straight lines and how this affects seeing and shadows. ICT – Coding Design and write programs that accomplish specific	Magnets (Science) Look at contact and distant forces, attraction and repulsion, comparing and grouping materials. • Look at poles, attraction and repulsion. • Look at the effect of gravity and drag forces. Printing with Charcoal (Art/DT) Use experiences, other subjects across the curriculum and ideas English Write complex sentences by using a range of conjunctions accurately	British Values — Biography of Prominent Lives Continents — Physical Features (Geog) Animals (including Humans) Science Animals and humans Look at nutrition, transportation of water and nutrients in the body, and the muscle and skeleton system of humans and animals. Look at the digestive system in humans.	British History ② Using Textiles (Art/DT) ② Improve mastery of techniques. ② Anderson Shelters (DT) Make • select from and use a wider range of tools and equipment to perform practical tasks, such as cutting, shaping, joining and finishing, accurately. ② ② Local Impact of War (Geog/Hist)	European History ② Using different media (Art/DT) ② Rocks/Fossils (Science) Rocks and fossils • Compare and group rocks and describe the formation of fossils. ② Plants (Science) ② Plants • Look at the function of parts of flowering plants, requirements of growth, water	British and European History ② Using different media (Art/DT) ② Plants (Science)

goals, including controlling or simulating

English Plan through discussing similar writing, analysing its structure, vocab and grammar and use to create own plan Record and note ideas Compose and rehearse sentences orally, including dialogue before writing Read writing aloud to a group or whole class, using appropriate intonation Use noun phrases appropriately in a range of text types to clarify and add detail e.g. dark, damp cave/ the man with deep, blue eyes and a brown leather case Use commas in lists consistently in fiction and non fiction e.g. to punctuation an expanded noun phrase Use a mixture of simple and compound sentences e.g. but/or/yet/so/and Use a range of adverbs (time/manner/place) e.g. After a while/He

walked slowly/ In the

shadows

e.g. when/if/because/as/also/ although

Consistently use features of Standard English and explore when Non-Standard English could be used. e.g. non-standard English can be used in speech when building a character - revisit speech punctuation

Use apostrophes for contractions e.g. linked to Year 3/4 word list and common exception words in appendix of NC

Use apostrophes for singular possession e.g. Tom's coat

Use the present perfect form of verbs e.g. I have been playing football since I was a boy

Use paragraphs to group related ideas e.g. use boxing up /story-mapping/ heading and sub-headings/text type specific organisational features when planning

Use figurative devices such as similes and alliteration e.g. link to poetry and Quality text. Use to develop character

Create and describe characters in narratives e.g. noun phrases, adverbs, figurative devices, compound and complex sentence

structures, commas to list, standard and nonstandard English, speech

Create and describe plots in narratives e.g. noun phrases, paragraphs, dialogue, Standard English, adverbs, tense accuracy

Create interest through the use of apt, appropriate word choices and descriptive phrases e.g. linked to quality text/modelled text/magpie words and phrases, orally rehearsed phrases/story language/figurative language English
Consistently use the language features of narrative e.g. noun phrases, adverbs, standard and nonstandard English, direct speech, perfect tense, figurative devices, compound and complex sentence structures

Consistently use the language features of non fiction e.g. adverbs, standard and non standard English, compound and complex sentence structures, genre specific

Use a range of organisational features in fiction and non fiction e.g. paragraphs, subheadings, headings,

perfect tense, verb tense agreement, punctuation for direct speech transportation in plants, life cycles and seed dispersal.

English – consolidate previous objectives and

Can spell at least half of the Year 3/4 common exception words, homophones and words from other origins e.g. include edited writing Can spell words using some of the year 3/4 prefixes and suffixes e.g. include edited writing Can use the first 2 letters of a word to check spellings in a dictionary Evaluate their writing through discussion and make improvements through redrafting the grammar and vocabulary Proof-read and edit their writing in relation to the Y3 grammar and spelling expectations

Write simple poetry during the year

		Demarcate direct speech with inverted commas (speech marks) e.g. can sometime omit supportive punctuation such as the , ?!.					
Maths White Rose adapted curriculu m	Place value: Represent numbers to 100 Tens and ones using addition Hundreds Numbers to 1000 100s,10s and 1s Number line to 100 Number line to 100 Find1,10,100 more or less Compare objects Compare numbers Ordering numbers Count in 50s Add and subtract multiples of 100 Add and subtract 1s Add and subtract 3 digit and 1 digit — not crossing 10 Add a 2 digit and 1 digit number — crossing 10 Subtract a 1digit number from 2 digit — crossing 10 Subtract a 1digit number from 3 digit — crossing 10 Add and subtract 3 digit and 1 digit	no exchange	roups symbol aring	Consolidate 2,4,8 times tables Comparing statements Related calculations Multiply 2 digits by 1 digit — no exchange Multiply 2 digits by 1 digit — exchange Multiply 2 digits by 1 digit — exchange Multiply 2 digits by 1 digit Divide 2 digits by 1 digit Divide 2 digits by 1 digit Divide 100 into 2, 4, 5 and 10 equal parts Divide with remainders Scaling Count money Pounds and pence Convert pounds and pence Add money Subtract money Give money Make tally charts Draw pictograms Interpret pictograms Draw bar charts Tables	Measure length Equivalent lengths Compare lengths Add lengths Subtract lengths What is perimeter Measure perimeter Calculate perimeter Working with wholes and parts Make equal parts Recognise a half Find a half Recognise a quarter Find a quarter Recognise a third Find a third Unit fractions Non-unit fractions Equivalence of half and 2 quarters Count in fractions	Making the whole Tenths Count in tenths Fractions on a number line Fractions of a set of objects Equivalent fractions Compare fractions Order fraction Add fractions Subtract fractions O' clock and half past Quarter past and quarter to Months and years Hours in a day Telling the time to 5 minutes Telling the time to 1 minute Using am and pm 24 hour clock Finding the duration Comparing durations Start and end times Measuring the time in seconds Problem solving with time Turns and angles Right angles in shapes	Measure mass Compare mass Add and subtract mass Compare volume Measure capacity Compare capacity Add and subtract capacity Temperature

	numbers crossing 100 Subtract a 2 digit numbers from a 3 digit number — crossing 100 Add and subtract 100s Spot the pattern Add two 2 digit numbers — crossing 10- add ones and tens Subtract a 2 digit number from a 2 digit number- crossing 10-subtract ones and subtract tens Mixed addition and subtract problems Add and subtract 2 digit and 3 digit numbers — not crossing 10 or 100 Add 2 digit and 3 digit numbers- crossing 10 or 100 Subtract a 2 digit number from a4=3 digit number — crossing 10 or 100					Compare angles Draw accurately Horizontal and vertical Parallele and perpendicular Recognise and describe 2d shapes Recognise and describe 3 d shapes	
Enrichme nt	Visit to Slimbridge	Circus and magic skills Juggling Balancing	Meet upcycling people Scrapyard challenge with family	Possible Redwood or camp at school or minchinhampton	STEAM Accounts from WWII survivors	Visit to local dig	Caerloen or local dig
Spelling Purple mash scheme	Suffixes, prefixes and homophones	Suffixes, prefixes and homophones	Suffixes, prefixes and y3/4 statutory words	Apostrophes for contraction	Homophones and prefixes	Previously taught suffixes	
Science		Light Recognise that they need light in order to see things and that	Magnets and forces Compare how things move on different surfaces	Human skeleton and digestive system Identify that animals, including humans, need the right types	Plants Identify and describe the functions of different parts of flowering plants: roots,	Rocks (incl Fossils) Compare and group together different kinds of	

		dark is the absence of	Notice that some forces	and amount of	stem/trunk, leaves and	rocks on the basis	
		light	need contact between	nutrition, and that they	flowers	of their	
			two objects, but magnetic	cannot make their own		appearance and	
		Notice that light is	forces can act at a	food; they get nutrition	Explore the	simple physical	
		reflected from	distance	from what they eat	requirements of plants	properties	
		surfaces			for life and growth (air,		
			Observe how magnets	Identify that humans	light, water, nutrients	Describe in simple	
		Recognise that light	attract or repel each	and some other	from soil, and room to	terms how fossils	
		from the sun can be	other and attract some	animals have skeletons	grow) and how they	are formed when	
		dangerous and that	materials and not others	and muscles for	vary from plant to plant	things that have	
		there are ways to	Compare and group	support, protection		lived are trapped	
		protect their eyes	together a variety of	and movement	Investigate the way in	within rock	
			everyday materials on the		which water is		
		Recognise that	basis of whether they are		transported within	Recognise that	
		shadows are formed	attracted to a magnet,		plants	soils are made	
		when the light from a	and identify some			from rocks and	
		light source is blocked	magnetic materials		Explore the part that	organic matter	
		by an opaque object			flowers play in the life		
			Describe magnets as		cycle of flowering		
		Find patterns in the	having two poles		plants, including		
		way that the size of			pollination, seed		
		shadows change	Predict whether two		formation and seed		
			magnets will attract or		dispersal		
			repel each other,				
			depending on which				
			poles are facing				
Art	Matisse – leaves	Create circus fabrics	Look at Escher-	Look at works of	Create plant pots and		
	Encourage close	Tie dying, batik –	tessleations	pointalism	plants		
	observation of	ways of colouring or	Search for pattern around	Use the equipment and	Use the equipment and		
	objects in both the natural and man	patterning material.	us in world, pictures,	media with increasing confidence.	media with increasing confidence.		
	made world.		objects.	confidence.	confidence.		
	made world.		Use the environment and	Use relief and	Shape, form, model and		
	Observe and draw		other sources	impressed printing	construct from		
	simple shapes.		to make own patterns,	processes.	observation and / or		
	Simple shapes.		printing, rubbing.	processes.	imagination with		
	Draw both the			Use sketchbook for	increasing confidence.		
	positive and		Use sketchbooks to	recording	mercasing connactice.		
	negative shapes i.e		design own motif to	textures/patterns.	Plan and develop ideas		
	draw both the		repeat.		in sketchbook and make		
	outline of the object			Use language	simple choices about		
	and the shapes it			appropriate to skill.	media.		
	creates within it.		Create own patterns	'' '			
			using ICT	Discuss own work and	Have an understanding		
	Make initial			that of other artists.	Have an understanding of different adhesives		
	sketches as a		Make patterns on a range	(packaging, Hiroshige,	and methods of		
1	preparation for		of surfaces, in clay,	Escher, etc.)	construction		
				, ,	CONSTRUCTION		

	painting and other work. Cut out and paint leaves and shapes. Use negative space Extend exploring colour mixing to applying colour mixing. Collect leaves and flowers/ hammer them onto paper and fabric. Make colour wheels to show primary and secondary colours.		dough, on fabric, paper, chalk on playground	Explores images through monoprinting on a variety of papers Explore colour mixing through overlapping colour prints deliberately.	Begin to have some thought towards size Simple discussion about aesthetics		
PE	Football- DR Play competitive games, modified where appropriate, such as football, netball, rounders, cricket, LB - hockey, basketball,	Understands tactics and composition by starting to vary how they respond. Vary skills, actions and ideas and link these in ways that suit the games activity. Beginning to communicate with others during game situations. Uses skills with coordination and control. Develops own rules for new games. Makes imaginative pathways using equipment.	HI five	Gymnastics Applies compositional ideas independently and with others to create a sequence. Copies, explores and remembers a variety of movements and uses these to create their own sequence. Uses turns whilst travelling in a variety of ways. Beginning to show flexibility in movements. Beginning to develop good technique when travelling, balancing, using equipment etc.	Athletics Beginning to run at speeds appropriate for the distance e.g. sprinting and cross country. Can perform a running jump with some accuracy. Performs a variety of throws using a selection of equipment. Can use equipment safely and with good control.	Outdoor Develops listening skills. Creates simple body shapes. Listens to instructions from a partner/ adult. Beginning to think activities through and problem solve. Discuss and work with others in a group. Demonstrates an understanding of how to stay safe.	Tennis

		Works well in a group to develop various games. Beginning to understand how to compete with each other in a controlled manner. Beginning to select resources independently to carry out different skills.		Evaluate and describes their own work using simple gym vocabulary.			
Computin	We are vloggers	We are programmers	We are bug fixers	We are presenters	We are who we are	We are co-authors	We are opinion pollsters
RE	What do Christians learn from the Creation Story? Study the beliefs, festivals and celebrations	What is it like for someone to follow God? Study the beliefs, festivals and celebrations of Christianity.		How do festivals and worship show what matters to a Muslim? Study at least two other religions in depth. Choose from Buddhism, Hinduism, Islam, Judaism or Sikhism.	How do festivals and family life show what matters to Jewish People? Study at least two other religions in depth. Choose from Buddhism, Hinduism, Islam, Judaism or Sikhism.	What kind of world did Jesus want? Study the beliefs, festivals and celebrations of Christianity.	How and why do people try to make the world a better place? Study the beliefs, festivals and celebrations of Christianity.
PSHE	Topic/theme: Citizenship and British Values Contributing to the life of the classroom and the school Group and class rules and understand how these rules help them Rights and responsibilities Belonging to various groups and communities such as family and school	Children will learn about: What is special about me? My thoughts, feelings In Y3 they will begin to lear What affects our energy lex Recognising how these feel Hygiene Resilience Diet, exercise and sleep Illness, wellness and baland Managing feelings Self worth Anxiety – triggers, positive Bereavement (of pets)	n; vels and the way we feel lings can impact our behaviour ee	Topic/theme: Internet safety Children will learn about: Internet safety- Online games, email/chat Texting, instant messenger, 'kick' etc. Appropriate gaming, websites, applications, TV streaming Passwords/Access codes, PINS Appropriate websites Topic/theme: Media Influence	Topic/theme: Financial Capability Monetary value and the notion of saving up for a purchase Different sources of income Different forms of money and payment Topic/theme: Social Issues Issues of interest/relevance to their locality	Topic/theme: keeping safe at home, Keeping safe outside Children will learn about: Recognise that our feelings can affect the way we behave Identify where we can go when we need to feel safe Identify who we can speak to about our feelings Children will begin to learn about Alcohol and tobacco	Changes /SRE Topic/Theme: Growing up Some of the physical changes that will happen as they get older The physical changes that take place at puberty, why they happen and how to manage them

	What improves and harms their local, natural and environments and about some of the ways people look after them			Reacting to events on TV e.g. terrorism, racism, inappropriate behaviour of role models Advertising e.g. influence, bias, distortion		Drugs and their uses including medical drugs Children learn that drug use is a minority activity SunSmart	
DT			Iron man Use knowledge of existing products to design his/her own functional product. Create designs using annotated sketches, cross-sectional diagrams and simple computer programmes 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. Evaluate		Understand that food has to be grown, farmed or caught in Europe and the wider world. Talk about the different food groups and name food from each group. Use a wider variety of ingredients and techniques to prepare and combine ingredients safely.		
French	With DR — Greetings, Hello, Name and Age. In the chosen modern language: • Speak • Read • Write • Look at the culture of the countries where the language is spoken.	In the chosen • • • Look at the culture of	ings and Christmas modern language: Speak Read Write of the countries where the e is spoken.	With DR — Family Members and Pets In the chosen modern language: • Speak • Read • Write • Look at the culture of the countries where the language is spoken.	With DR – Weather and French around the world In the chosen modern language: • Speak • Read • Write • Look at the culture of the countries where the language is spoken.	With DR – Where I Live In the chosen modern language: • Speak • Read • Write • Look at the culture of the countries where the language is spoken.	With DR – French Celebrations In the chosen modern language: • Speak • Read • Write • Look at the culture of the countries where the language is spoken.
Music Charanga adapted plans Listen/ap praise/sin	Let your spirit fly Sing and copy back Play and improvise	Play an Usir	spiel stage 1 d improvise ng notes cdef	Three little birds Play and improvise Sing, play and copy Using notes Cdefg and a	The dragon song Play and improvise Sing, play and copy Using notes Cdefg a and b	Bringing us together Play and improvise Sing, play and copy Using notes Cdefg a and b	Reflect rewind and replay

g and perform in every term Geograph y				
in every term Geograph				
term Geograph			I	
Geograph				
У	Ask and respond to	Analyse evidence and	Identify where	•
	Ask and respond to geographical questions, e.g. Describe the landscape. Why is it like this? How is it changing? What do you think about that? What do you think it might be like ifcontinues?	Analyse evidence and draw conclusions e.g. make comparisons between locations using aerial photos/pictures e.g. population, temperatures etc. Recognise that different people hold different views about an issue and begin to understand some of the reasons why. Communicate findings in ways appropriate to the task or for the audience. Understand and use a widening range of geographical terms e.g. specific topic vocabulary - meander, floodplain, location, industry, transport, settlement, water cycle etc. Use fieldwork instruments e.g. camera, rain gauge. Use and interpret maps, globes, atlases and	Identify where counties are within the UK and the key topographical features. Name and locate the cities of the UK. Name and locate the cities of the UK. Explain about weather conditions / patterns around the UK and parts of Europe	Ask and respond to geographical questions, e.g. Describe the landscape. Why is it like this? How is it changing? What do you think about that? What do you think it might be like ifcontinues?
		digital / computer mapping to locate		
		countries and key		
		features.		
		Use four figure grid		
		references. Use the 8		
		points of a compass.		
		Make plans and maps		
		using symbols and keys.		

History	Demonstrate an	Describe a	Demonstrate an	Describe the Roman
, , <u>, , , , , , , , , , , , , , , , , </u>	understanding of a	chronologically secure	understanding of a	Empire and its impact
	variety of resources to	knowledge and	variety of	on Britain.
	find out about aspects	understanding of British,	resources to find	
	of life in the past.	local and world history,	out about aspects	Describe a local history
	·	establishing clear	of life in the past.	study (Romans).
	Use an increasing	narratives within and		
	range of common	across the periods	Use an increasing	Communicate his/her
	words and phrases	he/she studies. WW2	range of common	learning in an
	relating to the passing		words and phrases	organised and
	of time.	Use an increasing range	relating to the	structured way, using
		of common words and	passing of time.	appropriate
	Describe memories of	phrases relating to the		terminology.
	key events in his/her	passing of time.	Describe memories	· .
	life using historical		of key events in	
	vocabulary.	Describe memories of	his/her life using	
		key events in his/her life	historical	
	Communicate his/her	using historical	vocabulary.	
	learning in an	vocabulary.		
	organised and		Communicate	
	structured way, using	Describe significant	his/her learning in	
	appropriate	historical events, people	an organised and	
	terminology.	and places in his/her	structured way,	
		own locality.	using appropriate	
			terminology.	
		Communicate his/her		
		learning in an organised		
		and structured way,		
		using appropriate		
		terminology.		