## Skerton St Luke's CE Primary School Year 3 Curriculum Map – 2019 - 2020

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Autumn 1  There's no place like home  The Tin Forest / George's Marvellous Medicine	Autumn 2 Healthy Humans	Spring 1  Rock and Roll	Spring 2	Summer 1	Summer 2
The Tin Forest / George's	Healthy Humans	Rock and Roll	l .		
			The Iron Man	What the Romans did for us	How does your garden grow?
	<ul> <li>Mouse, Bird, Snake Wolf by Helen Ward</li> </ul>	Stig of The Dump – Clive King	The Iron Man – Ted Hughes	"I was there" – Boudicca's Army (First-person adventure)	The Enchanted Wood – Enid Blyton
Folk Tales/ Poetry / Diary	Fables/Persuasion/Poetry	Story as a theme Diary writing	Novel Discussion Diaries (Play-scripts—Guided Reading)	Non Chronological reports Poetry Diary Writing	Fantasy stories Explanations Classic poetry
Geography: Directions /Labels History – Recounts Roald Dahl Week	DT -Recipes/Instructions Invitations Science - Healthy Eating persuasive leaflet	History - Stone age diaries / letters	DT – Iron Man instructions	History – Romans Non Chronological reports Science – Information leaflet Sun safety	Science – Seed dispersal explanation.
Medieval Castle artefacts		Stone Age museum loan Fossils	Magnets	Romans	Roman museum loan
Lancaster Castle	School Kitchen	Stone age in Lancaster	Local forces in action	Romans in Lancaster	Local produce
Folk tales from Britain	Warburton's bakery	Stone age in Britain	National use of forces	Roman evidence	National produce
Folk tales from other countries	Fables from other countries	Stone age around the world	Global forces in action	Italy - Rome	Fruit and veg from other countries
Fieldwork in local area Judge's Lodgings	Warburton's bakery	Lancaster University	Museum artefact loan	Ribchester Museum	Ryelands Park
Skeletons Identify that humans and some other animals have skeletons and muscles for support, protection and movement.	Nutrition and diet Identify that animals inc humans, need the right types and amounts of nutrition and that they cannot make their own food:they get nutrition from what they eat.	Rocks and fossils -Compare and group together different types of rocks on the basis of their appearance and simple physical propertiesDescribe in simple terms how fossils are formed -Recognise that soils are made from rocks and organic matter.	Forces and magnets Compare how things move on different surfaces -Notice that some forces need contact between 2 objects but magnetic forces can act at a distanceObserve how magnets attract or repel each other and attract some materials and not othersCompare and group together a variety of everyday materials on the basis of whether they are attracted to a magnetIdentify some magnetic materials, -Describe magnets as having 2 polesPredict whether 2 magnets will attract or repel each other depending on which poles are facing.	Light -Recognise that they need light in order to see thingsThat dark is the absence of light -Notice that light is reflected from surfaces -Recognise that light from the sun can be dangerous and that there are ways to protect their eyesRecognise that shadows are formed when the light from a light source is blocked by an opaque objectFind patterns in the way size of shadows change.	Plants Identify and describe the functions of different parts of the flowering plants – roots, stem/trunk, leaves and flowersExplore the requirement for plants for life and growth (air, light, water, nutrients and room to grow) and how they vary from plant to plantInvestigate the way in which water is transported within plantsExplore the art that flowers play in the life cycle of flowering plants inc pollination, seed formation/dispersal.
	/Labels History – Recounts Roald Dahl Week  Medieval Castle artefacts  Lancaster Castle Folk tales from Britain Folk tales from other countries Fieldwork in local area Judge's Lodgings  Skeletons Identify that humans and some other animals have skeletons and muscles for support, protection and	Invitations   Science - Healthy Eating   persuasive leaflet	Geography: Directions /Labels History – Recounts Roald Dahl Week  Medieval Castle artefacts  Lancaster Castle Folk tales from other countries Fieldwork in local area Judge's Lodgings  Skeletons Gelettons  Nutrition and diet Identify that humans and some other animals have skeletons and muscles for support, protection and movement.  DT -Recipes/Instructions Invitations Science - Healthy Eating persuasive leaflet  Stone Age museum loan Fossils Stone age in Lancaster Stone age in Britain Stone age around the world Lancaster University  Rocks and fossils -Compare and group together different types of rocks on the basis of their appearance and simple physical propertiesDescribe in simple terms how fossils are formed -Recognise that soils are made from rocks and organic matter.	Geography: Directions (Labels History – Recounts Roald Dahl Week  Medieval Castle artefacts  Lancaster Castle  School Kitchen  Schoel Stone age in Lancaster Folk tales from Britain Folk tales from other countries Fieldwork in local area Judge's Lodgings  Skeletons Identify that humans and support, protection and movement.  Museum artefact loan  Nutrition and diet Identify that animals inc humans, need the right types and amounts of nutrition from what they eat.  Processin Stone age in Lancaster Stone age in Britain Stone age around the world Stone age around the world Global forces in action  Magnets  Local forces in action  Mational use of forces  Global forces in action  Museum artefact loan  Forces and magnets  Compare and group together different types of rocks on the basis of their appearance and simple physical properties.  Describe in simple terms how fossils are made from rocks and organic matter.  Alteriors  Magnets  Local forces in action  Museum artefact loan  Museum artefact loan  Museum artefact loan  Museum artefact loan  Forces and magnets  Compare and group together different types of rocks on the basis of their appearance and simple physical properties.  Describe in simple terms how fossils are formed  Reading)  Reading)  Magnets  Forces  Forces and magnets  Forces and magnets  Notice that some forces need officent surfaces  Notice that some forces need officent some and that they eat a tracted to a magnet arter of repel each other and attract some magnetic materials.  Describe magnets as having 2 poles.  Precedict whether 2 magnets will attract or repel each other depending on which poles are facing.	Geography: Directions Labels History - Recounts Roald Dahl Week  Medieval Castle artefacts  Lancaster Castle Folk tales from other countries Fieldwork in local area Judge's Lodgings  Skeletons Identify that humans and some other animals have skeletons and muscles for support, protection and movement.  Nutrition and diet from what they eat.  Nutrition and diet from rocks and organic matter.  Nutrition and diet from what they eat.  Nutrition and diet from what they need ordinate on the need from rocks and organic matter.  Nutrition and diet from what they need ordinate ordinate or repel each other and attract or repel each other and attract or repel each other and attract ordinat

Set up simple practical enquiries, comparative and fair tests.

Make systematic and careful observations, taking appropriate measurements using standard units (using a range of equipment, inc thermometers and data loggers)

Gathering, recording, classifying and presenting data in a variety of ways.

Record findings using simple scientific language, drawings, labelled diagrams, keys, bar charts and tables.

Report on findings for enquiries - written and oral explanations, displays or presentation of results.

Use results to draw simple conclusions, make predictions, suggest improvements and raise further questions.

Identify differences, similarities or changes related to simple scientific ideas and processes.

	I scientific evidence to answer quest	tions or to support their findings.				
Geography	Local/map work -name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied -use the eight points of a compass, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world - describe and understand key aspects of human geography, including: types of settlement and land use,  use fieldwork to observe,measure, record and present the human and physical features in the local area using digital technologies.		Volcanoes and earthquakes  describe and understand key aspects of:  Physical geography, including:, volcanoes and earthquakes.		name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and landuse patterns; and understand how some of these aspects have changed over time.	
History	Local History- Lancaster Castle a local history study ♣ a depth study linked to one of the British areas of study listed above ♣ a study over time tracing how several aspects of national history are reflected in the locality (this can go beyond 1066) ♣ a study of an aspect of history or a site dating from a period beyond 1066 that is significant in the locality		Stone Age  To know about changes in Britain from the Stone Age to the Iron Age.  This could include: ♣ late Neolithic hunter-gatherers and early farmers, for example, Skara Brae ♣ Bronze Age religion, technology and travel, for example, Stonehenge ♣ Iron Age hill forts: tribal kingdoms, farming, art and culture		Roman Britain  To know about the Roman Empire and its impact on Britain.  This could include: * Julius Caesar's attempted invasion in 55-54 BC * the Roman Empire by AD 42 and the power of its army * successful invasion by Claudius and conquest, including Hadrian's Wall * British resistance, for example, Boudica * 'Romanisation' of Britain: sites such as Caerwent and the impact of technology, culture and beliefs, including early Christianity	
Music:		Creating musical patterns To listen with attention to detail and recall sounds with increasing aural memory		Performing: present a performance. To play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and		

				expression & improvise and compose music for a range of purposes using the inter-related dimensions of music		
Art/DT:		Healthy Picnic	Obs drawing of fossils	Mechanical levers	Mosaics	Structures
		To understand and apply the principles of a healthy and varied diet * prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques * understand seasonality, and know where and how a variety of ingredients are grown, reared, caught and processed.	To create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] & about great artists, architects and designers in history.	generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design.  select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing], accurately  investigate and analyse a range of existing products against their ideas and products against their own design criteria and consider the views of others to improve their work & understand how key events and individuals in design and technology have helped shape the world  understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages]	To create sketch books to record their observations and use them to review and revisit ideas * to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] * about great artists, architects and designers in history.	apply their understanding of how to strengthen, stiffen and reinforce more complex structures  generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design.  select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing], accurately  investigate and analyse a range of existing products against their own design criteria and consider the views of others to improve their work & understand how key events and individuals in design and technology have helped shape the world
I.T.	Movies/media	CS programming	Digital research	CS programming	Networking	Presenting info
P.E	Modified ball games/Gymnastics To play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending To develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics]	Tag Rugby/Dance To play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending To perform dances using a range of movement patterns	OAA Team Building/Gymnastics To take part in outdoor and adventurous activity challenges both individually and within a team. develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics]	Modified team games/Dance To play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending To perform dances using a range of movement patterns	Gladiator games / OAA To take part in outdoor and adventurous activity challenges both individually and within a team  To compare their performances with previous ones and demonstrate improvement to achieve their personal best.	Athletics/Gymnastics To use running, jumping, throwing and catching in isolation and in combination To develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics]
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PSHE	Emotional Health and Well- Being/ Say No to Bullying	Healthy Relationships	Taking Part/New Beginnings	Keeping Safe / Going for Goals	Healthy Lifestyles / Good to be Me	Economic Well-being/ Changes
MFL	Animals	Food	At School	My home	People and the body	Sport
	questions; express opinions and respond reading aloud or using familiar words and	nd show understanding by joining in and respo to those of others; seek clarification and help* phrases* * present ideas and information ora ir ability to understand new words that are intr is orally* and in writing	speak in sentences, using familiar vocabul lly to a range of audiences* * read carefully a	ary, phrases and basic language structures <b>4</b> and show understanding of words, phrases an	develop accurate pronunciation and intonation d simple writing * appreciate stories, songs, p	on so that others understand when they are poems and rhymes in the language .