Year 3 Yearly Overview Long Term Plan 2022-2023

Subject	Autumn 1 How is a River formed? (Including rivers in the UK and the world plus the Water Cycle)	Autumn 2 How did Britain change between the beginning of the Stone age and the end of the Iron age?	Spring 1 How advanced were the famous civilizations that were great 3000 years go?(focus on Shang Dynasty and Ancient Egypt)	Spring 2 What do we know about the continent of Asia?	Summer 1 What does it mean to be environmentally friendly?	Summer 2 How did coal mining help to shape the Edwinstowe we know today?		
Quality text	Pebble in my Pocket	Ug: Boy Genius of the Stone Age	Werewolf Club Rules	Varjak Paw	One Plastic Bag	Iron Man		
Writing Outcome	Poetry Narrative Recount Writing in Role Persuasive text Information Writing	Instructions Play Script Rules Postcards	Free Verse Poetry Rhyming Poetry Performance Poetry	Diary Entry Debates News Reports Drama/Role Play Spoken Language/Vocabular Y	Recount Persuasive Text Discussion/Debate	Persuasive Letter Performance Diary Entry Setting Description		

	Place Value Addition and Subtraction	Addition and Subtraction Multiplication and division	Multiplication and division Length and Perimeter	Fractions Mass and Capacity	Fractions Money Time	Time Shape Statistics
Maths						

	River Formation
Geography/H istory Key Statements	Ge2/1.3a describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle Know how a river is formed Know that most rivers' source is in a mountain Know that rivers end up entering the sea and this is called the estuary Know the names

River Formation Stone Age to Iron Age

Hi2/1.1 Pre-Roman
Britain
Pupils should be
taught about
changes in Britain
from the Stone Age to
the Iron Age

This could include:

- a. late Neolithic huntergatherers and early farmers, for example,
 Skara Brae
- b. Bronze Age religion, technology and travel, for example, Stonehenge
- c. Iron Age hill
 forts: tribal
 kingdoms,
 farming, art
 and culture

Know how Britain changed from the stone age to the end of the iron age

of and can

rivers

locate many of

the UK's longest

Famous Civilizations (Shang Dynasty and Ancient Egypt)

Hi2/2.3 Ancient
Civilizations Pupils
should be taught
about the
achievements of the
earliest civilizations an overview of where
and when the first
civilizations appeared
and a depth study of
one of the following:

- a. Ancient Sumer;
- b. The Indus Valley;
- c. Ancient Egypt;or
- d. The Shang Dynasty of Ancient China

Know what was happening in Britain when the Ancient Egyptians and the Shang Dynasty were at their most powerful.

Know how the powerful Egyptians

The continent of Asia

Ge2/1.1a locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities

Find Asia on a world map and know about the countries in Asia

Carry out a deep fact find about one Asian country (different ones for different groups)

Consider the climate, time zones and culture in different Asian countries and how they differ from the UK

How to be environmentally friendly

Ge2/1.3b describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water

Know why it is important to be environmentally friendly

Know what we mean by 'environmentally friendly'

Know why litter is a problem to all of us Know why our bins are different colours

Know why plastic is good and bad

Coal Mining in Edwinstowe

Hi2/2.1 Local
History Pupils should
be taught about an
aspect of local history

Know how important coal mining was to this area and especially Edwinstowe

Know what was life like for a coal miner

Know what evidence there is that coal mini ng was an important industry in this area

Know why coal mining came to an end across the UK

Know why coal mining was an important industry in the UK in the past

of a loca the lon Kno of t man situ	own the name and can rate many of e world's agest rivers ow that most the world's are uated close to river	Know the significance of the invention of the wheel Know the significance of the discovery of iron ore Know some of the key differences between the stone, bronze and iron ages Know about the significance of the creation of Iron Age Forts Know what is meant by hunter gatherers	slavery. Understand how archaeologists have helped us know what happened in Ancient Egypt, Ancient Sumer, the Indus Valley and the Shan Dynasty	Find out about the main industries in Asia and how UK makes use of the products they produce	Know why it is important to recycle	
--	--	--	--	--	-------------------------------------	--

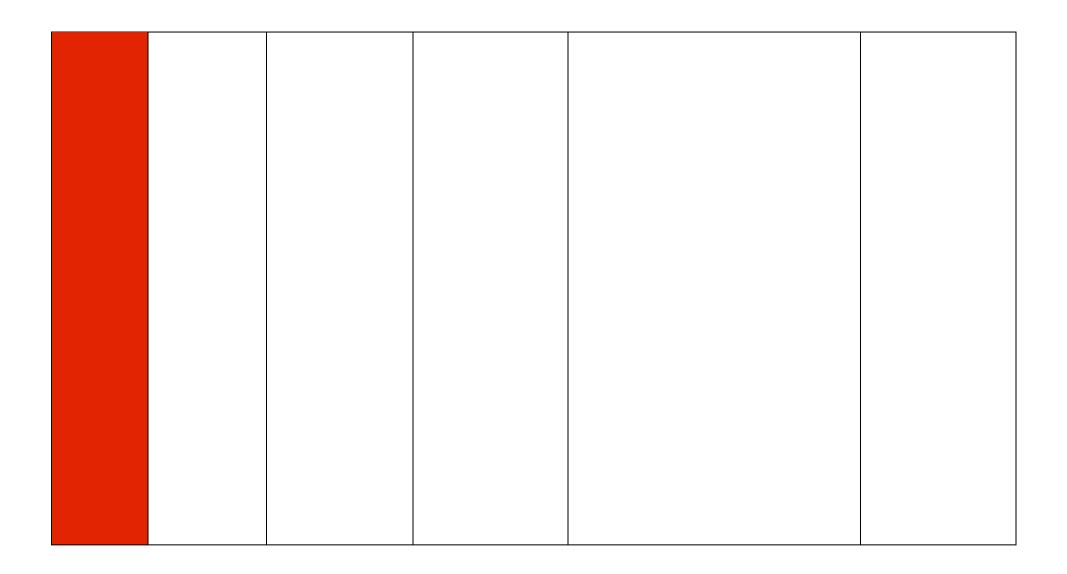
		<u> </u>	Γ			T
	DT - Bridges -	Art - Drawing	Art - Hokusai's 'The	Hot Cross Buns	Art - 3D modelling/	DT - Mechanisms
	Autumn 1		Great Wave'		Clay	
		Cave Markings				(pully system an arm
	(structure) Build		https://www.katsushik		Use recycling	that lifts up/down/left
	a bridge over a		ahokusai.org/	Spring 2 -	materials to create a	or right, a 100g swing
	river - to hold			Spirity 2	piece of modern art	down a mine)
	up a 1kg weight.		https://www.youtube.c		to represent our	·
	Has to have a		om/watch?v=NcO1WBm	Weaving from India	immediate area	
	specified length		XpLE (paint)	(colours specific to	(Edwinstowe/Sherwoo	
	and hold a		,	Asian countries)	d forest/Robin Hood)	
	specific weigh.		https://www.youtube.c		,	
	l i a j a a j		om/watch?v=G-			
			k9xh8qUpQ (oil			
			pastels)			
			Painting. (Links with			
ART & DT			book 'Kensuke's			
(inc Food			Kingdom. Is this a Y3			
Technology)			text?)			
			text. /			

	Let your spirit fly	Glockenspiel stage 1	Three Little Birds	The Dragon Song	Bringing us together	Reflect, Rewind, Replay
Music	All the learning is focused around one song: Let Your Spirit Fly. The material presents an integrated approach to music where games, the dimensions of music (pulse, rhythm, pitch etc), singing and playing instruments are all linked.	This is a six-week Unit of Work that introduces the children to learning about the language of music through playing the glockenspiel. The learning is focused around exploring and developing playing skills through the glockenspiel	All the learning is focused around one song: Three Little Birds. The material presents an integrated approach to music where games, elements of music (pulse, rhythm, pitch etc.), singing and playing instruments are all linked. As well as learning to sing, play, improvise and compose with this song, children will listen and appraise other Reggae songs.	All the learning is focused around one song: The Dragon Song. The material presents an integrated approach to music where games, the dimensions of music (pulse, rhythm, pitch etc), singing and playing instruments are all linked.	The learning is focused around one song: Bringing Us Together. The material presents an integrated approach to music where games, the dimensions of music (pulse, rhythm, pitch etc), singing and playing instruments are all linked.	All the learning is focused around revisiting songs and musical activities, a context for the History of Music and the beginnings of the Language of Music.

	Tag Rugby Multi-skills	Gymnastics Invasion games	Basketball Sports Hall athletics	Hockey Gymnastics	Cricket Net games	Sports Day/striking and fielding
						Rounders
PE						

	Rocks and Soils	Skeletons and Muscles	Forces and Magnets	Plants	Light and Dark
	What are the main types of rocks on our	Why do humans have skeletons and muscles?	What do we mean by a 'force'?	What does a plant needs to flourish? Sc3/2.1a identify and describe the	Why do we have light and dark and what is
	Earth?	Sc3/2.2a identify	Sc3/4.2a compare how things move on different surfaces	functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers	its impact on our everyday life?
	Sc3/3.1a comp are and group together different kinds of rocks on the basis of their appearance and simple physical properties Sc3/3.1b descr ibe in simple terms how fossils are formed when things that have lived are	that animals, including humans, need the right types and amount of	Sc3/4.2b notice that some forces need contact between 2	Sc3/2.1b explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant	Sc3/4.1a recognise that they need light in order to see things
		nutrition, and that they cannot make their own food; they get nutrition from	objects, but magnetic forces can act at a distance	Sc3/2.1c investigate the way in which water is transported within plants	and that dark is the absence of light Sc3/4.1b notice that
Science Key		what they eat Sc3/2.2b identify that humans and	Sc3/4.2c observe how magnets attract or repel each other and attract some	Sc3/2.1d explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.	light is reflected from surfaces
Statements		some other animals have skeletons and muscles for support, protection and	materials and not others	Know the function of the different parts of the flowering plant	Sc3/4.1c recognise that light from the sun can be dangerous and that there are
	trapped within rock	movement. Know the names of	Sc3/4.2d compare and group together a variety of everyday	Know the part that flowers play in the life cycle of a flowering plant	ways to protect their eyes
	Sc3/3.1c recognise that soils are made from	the body parts associated with skeleton and muscles	materials on the basis of whether they are attracted to a magnet, and identify some	Know that light, air, water, nutrients from soil are all important for plant growth	Sc3/4.1d recognise that shadows are formed when the light
	rocks and organic matter.	Know what joints are and how they work	magnetic materials	Know about pollination, seed formation and seed dispersal	from a light source is blocked by a solid object
	Know how fossils are formed	Know that the body parts have special functions	Sc3/4.2e describe magnets as having 2 poles	Find out how water is transported within a plant	Sc3/4.1e find patterns in the way

		0 11 1: 1	0.24.06	
	Group together	Compare the diets of	Sc3/4.2f predict	that the size of
d	different rocks	different groups of	whether 2 magnets	shadows change.
d	according to	animals, including	will attract or repel each other, depending	Know what dark is (in
a	different	humans	on which poles are	
d	attributes	Know what the	facing.	relation to absence of
		function of muscles	Jacobs de la companya	light)
	v , , , ,	are	Know how different	
	Know what soil		surfaces speed thing	Know how a shadow is
i	is		up or slows things	formed and why they
			down	
A	Know that some			change shape
	crystals are		Know what a pulley is	
	extremely rare		and how it works	Know that we need
	and valuable		and now it works	light so we can see
· ·	ana varaabie			things
			Know how magnets	
A	Know the		work	
d	difference			Know the dangers of
E	between igneous,			looking directly at the
	sedimentary and			Sun
	metam <i>o</i> rphic			
	rocks			V
·	ocks			Know that light can be
				reflected



Computing Purple Mash scheme of work	oding 3.1	Online Safety 3.2 Spreadsheets 3.3	Touch Typing 3.4	Email 3.5	Branching Database 3.6 Simulations 3.7	Graphing 3.8 Presenting 3.9
--------------------------------------	-----------	---------------------------------------	------------------	-----------	--	-----------------------------

RE Notts Agreed Syllabus 2021-2026	people in scar history Religions: Christi	earn from inspiring ed texts and in the of religions? anity, Islam, Judaism, s and Free Select	How do religious families and communities practice their faith? The example of prayer. Religions: Christianity and Islam	What difference does it make to be a Christian? How do people's beliefs about God, Jesus, the world and others have an impact on their lives? Religions: Christianity	Investigating worshi	iy do people worship? p in Nottinghamshire. nduism, Christianity
PSHCE SCARF	Living in the Wider World Rules, Rights and Responsibilities	Health and Wellbeing Healthy Lifestyles Health and Wellbeing Keeping Safe	Relationships Healthy Relationships	Relationships Valuing Difference	Living in the Wider World Caring for the Environment Money	Health and Wellbeing Growing and Changing Relationships Feelings and Emotions
MFL	Numbers 0-10 Greetings, asking and saying how you are	Classroom instructions Ask for and give name Christmas - The Nativity and letter to Santa	Revision of numbers 0- 10 Ask for and state age	Colours Food items Shrove Tuesday Easter in France	Names of fruit The Hungry Caterpillar Food items	Days of the week Months of the year Recap on above
Reflection:	Invite parents in to see bridges	Art gallery - cave paintings	Perform a poem	Baking - Hot Cross Buns - inviting the parents in	Art exhibition - models	Shadow puppet show