Year A Science on a two year cycle, <mark>planned</mark> for in **June** 2021. **Ensure** that this two <mark>year</mark> <mark>cycle</mark> restarts as Science Year B, 2023

Commotion in the Ocean

Yr I/2 Beachcombers

Who lives in a rock pool?

Leaf in 2020

ART

Painting/Water colours Painting different objects e.g. stones. Dioramas Make a beachcomber treasure book

COMPUTING

Using a range of digital media to create pictures and edit them-Photography exhibition? Save and reopen docs on Network. Logon and understand network

GEOG

Name and locate oceans Use geographical vocab (physical features) Land. Water, seas

MUSIC

Make and combine sounds musically-Seascape using Crunchy Leaves and Muddy Puddles

Yr I/2: Muck, Mess and Mixtures (Roald Dahl)

EYFS: Why do squirrels hide their nuts?

Long Walk to Freedom in 2020

ART

Printing- develop techniques of colour, pattern, texture, line, shape, form and space. Colour Mixing Ice painting

COMPUTING

Organise, store, manipulate and retrieve data in a range of digital formats E- Safety

DT- cooking for a purpose

HIST- BONFIRE DAY (YR I/2)

MUS

Sing songs

SCIENCE*

Seasonal changes and weather patterns

Funny Bones (2021) Scaly Skin

Yr I/2: Dinosaur Park

EYFS:Why don't snakes have legs?

DT

Sculpture

Camouflage/Pattern
Use a range of tools and
materials to complete
sculptures.
Evaluate sculptures giving own
ideas
Create fossils/prehistoric
landscape
National History exhibition

IT

Algorithms- Instructions with dinosaur maps to find fossils and bones (BEEBOTS AND TURTLES)

GEOG

Use 4 compass directions and simple vocab
Use aerial images and other models to create simple plans and maps using symbols

HISTORY

Learn about events beyond living memory- asking and exploring key questions about an event (Blooms) Delve into a feely bag with an Carnival of colour! In 2021

Yr 1/2 Rio de Vida (Rainforests)

EYFS: Why are carrots orange?

DT

Construction
Making instruments and
designing them with
patterns
Designing and making
flags/bunting
Food modelling (mash)
Carnival collage
Artist- Guiseppe
Arcimboldo

GEOG

Contrasting locality- aerial photos
Atlas & Maps – 7 conts / 5 oceans
Food around the worldCrops and growing

MUS

Playing instruments
Creating beats and rhythms
Creating a samba band
Percussion.
Exploring how sounds are

IT

made

Paint programmes
Taking photos and videos

Countryside
Connections
A Country Garden
in 2021 (The Lost
Words)

Yr Iand 2 Scented
Gardens

EYFS: Do cows drink milk?

ART

Drawingobservational and landscape Sketches Food printing Artist- Guiseppe Arcimboldo Ravillious Clay tiles- printing into clay with flowers and seed heads

DT

Cooking-Designing healthy recipes and menus and evaluating choices

HIST

Own History Changes in local towns and villages. How land use has evolved

MUS

Playing- Little Red Hen Rap

All's Well that Ends Well (Midsummer Night's Dream) in 2021 Near and Far

Year I and 2 Street
Detectives

EYFS: Are we there yet?

ART

Collage Seasonal Changes Graffiti

GEOG

Weather Physical & human features of different locations near and far Holiday destinations

HIST

Lives of others- Queen Victoria Magic Grandad Transport and history of transport

IT

Algorithms- Journeys, directions and moving around

MUS

Singing Topic themed and seaside songs and

	instruments and other	Investigations and	unknown fossil. Make	Creating music clips		summer tunes
	objects	observing changes	rubbings/bones	SCIENCE*	SCIENCE*	
		Gather data and talk about		COLLINGE <mark>.</mark>	o o i i i i i i i i i i i i i i i i i i	
	SCIENCE *	findings using scientific		Living Things	Animals including	
	Materials Year I unit	vocab	MUSIC	Planting and growing	humans	SCIENCE*
	Floating/Sinking	Science linked to	Play tuned and untuned	Plants – YI AND Y2	Plants	
	Waterproof	mixtures/bubbles/potions	instruments musically (First	Healthy eating	Habitats and	Materials Year 2 unit
		Changing states (Scales)	Voice)	Family mealtimes and	adaptation YI and Y2	Investigations
	PE		SCIENCE*	traditions for meals/food	Where does food	Boat building
	Gymnastics without	PE	_	around the world	come from?	Floating and Sinking
	apparatus	Gymnastics with apparatus	Animals including humans		Food and digestion	
	''	, , , , , , , , , , , , , , , , , , , ,	Identify animals parts and name	PE		PE
	PSHE e	PSHE e	them	Dance- Samba rhythms,	PE	Team Games
	New Beginnings	Keeping safe	Camououflage	carnival dance- use of	Sports day. Striking,	Athletics
	(Relationships)	Medicines/dangerous		rhythmic gymnastic	fielding, throwing and	
	Rights and	substances	PE	apparatus	catching	
	responsibilities: Class	Resolving Conflict	Dance- perform using simple			PSHE e
	rules	(Bullying)	movement	PSHE e	PSHE e	SRE
1			Animated	Persistence	Knowing Myself	
1.	RE	RE	dinosaurs/movements/Dinosaur	Making Choices	Reaching a goal	RE
	I am special (EYFS)	Light/Special Baby (EYFS)	stomp- creeping, stretching,		Making Choices	Special Places(EYFS)
	JEWISH/Christian belief	Advent and the angels	moving			Worship
	in God			RE	RE	TRIPS
		(NATIVITY)	PSHE e	New Life (EYFS)	Belonging (Family and	Seaford Beach
			SRE	Jesus in the temple/ Easter	friends)(EYFS)	
	TRIPS		Managing feelings		Baptism	Literacy
			Resolving conflict	TRIPS- Week 5		Reading
	Yr I and 2 trip to Sea	Literacy- George's	Keeping animals safe/pets	Drama Workshops	TRIPS	Reading Classic and
	Life Centre	Marvellous Medicine			Knockhatch?	Modern Poetry
	Plus EYFS?	Mud Kitchen	RE	Food	Investigate Plumpton	Structure of non-fiction
		Stone Soup	Special books and special	Masks		Mr Gumpy's Outing
			stories (EYFS)	Drumming/Percussion		
			Moses and the Bullrushes (KSI)	Dance	Literacy	Spelling
		Reading	TRIPS	Flags/background	Reading	Contractions using
	Literacy- The	A -lal	Paradise Park	(D	Traditional Tales	apostrophes
	Mousehole Cat	Ask and answer	Reptile Visit in school	(Drumming workshop)	Information Texts	Possessive apostrophes
	Poetry- Seaside	questions	(Animazing)		Recipes	Writing
	Poem by Jill Bennett	Exploring a text			Spelling Behavilehie worde	Recount Persuasive
	Sally and the Limpet Commotion in the	Make predictions			Polysyllabic words	Postcards
			Litorocy		Homophones and	
	Ocean		Literacy		near homophones	Travel Brochures

Sharing a Shell		Reading		Writing	Passports
_		Julia Donaldson- Dinosaur		Instructions	Diary writing
		Diary	Literacy	Invites/Posters	Writing letters to
			Reading	Traditional Tales	'penpals'
Reading		Tyrannosaurus Drip	Themed Stories		
Performance Poetry	Writing	Short easy chapter (JD)	Information Texts		Maths
Body percussion	Conjunctions		Myths and legends		Numbers to 100
	Expanded noun phrases	Non-fiction- dinosaur facts		Maths	Read and write
Writing	Commands/Instructions		Pass the Jam Jim	Numbers to 100	numerals to 20
write sentences by	Past tense	Dinosaurs Galore (Author)	The Great Kapook Tree	Read and write	Money
saying out loud what	Writing poetry		Oliver's Vegetables	numerals to 20	Counting in multiples
they are going to write	Subordination (using when,	Writing	Where the Forest meets	Problem Solving	
about	if, that, or because) and co-	Sentence types (all 4 types)	the Sea	(missing numbers)	End of Year - Revisit
combine words to make	ordination (using or, and,	Exclamation sentences	Non-fiction- Brazil,	Multiplication/division	and Review
sentences	or but)	specifically focused	rainforest, crops	Fractions –quarters	
spaces between words	Contractions	Story writing	Spelling	Revise capacity &	
Sentence/full stop/		Past/Present tense for different	-ing/ -ed/ -er/ -est	weight	
capital letter.		text types	Suffixes	Counting in multiples	
Noun and verb		Non-fiction- dinosaur facts	Writing Letters & Postcards	Place Value	
		Using and (Yr I)	Descriptions		
Expanded noun phrases			Riddles		
Beginning to Proper	Maths	Maths	Invitations to Carnival		
nouns, full stops,	WHITE ROSE MATHS	Sorting and comparing small	Recipes and menus		
question marks and	HUB	world dinosaurs	Recipes and menus		
exclamation marks.	KIRFS	Length/Height	Maths		
	Reading scales	Dinosaur footprints	Numbers to 100		
Maths	Capacity	Position and movement half	Less		
WHITE ROSE MATHS	Measures	and quarter turns	Subtracting I digit and 2		
HUB		•	digit numbers to 20		
KIRFS					
Time- passing of time			Read and write numerals		
Ordering time			0,10, 20		
Hidden time			Number bonds to 20		
			Weight		
Number/Counting/Place			Counting in multiples		
Value			Odd & Even		
Size/More and			Symmetry		
Less/Position			Data Handling		
Weight					

Cycle B (2021- 22) Science Cycle B NB Seasonal Changes Year 1 across the year	Transport – 'On the Move' (previously Bright Lights/Big City – KS1)	Land Ahoy What's that sound? Land Ahoy –KS1	Moon Zoom What happens when I fall asleep? Moon Zoom – KS1	Paws, Claws and Whiskers Why do zebra's have stripes? Animals and humans	Know your place (local history) Towers, Tunnels and Turrets Will you read me a story? Towers, Tunnels and Turrets – KS1
GEOG Direction & Maps – BFG journey around the world HISTORY The Royal Family – The Queen Roald Dahl – his life IT Programming/Beebots Sound waves Recording voices SCIENCE/UW Uses of everyday materials Year 2: Making a cape Weird food – snozzcumbers etc. Cooking – designing weird food. PE Team Games PSHEe New Beginnings RE I am special My World –KSI	ART Painting/Colour Mixing/Skylines/Silhouettes DT Construction/Moving Models HIST Transport – steam training Bonfire Night Computing See computing curriculum MUS Singing SC Seasons PE Gymnastics Life Skills See curriculum planning RE Preparing for Christmas Christingle	ART Collage Comparing work of a range of artists- castles Sculpture using a range of materials inc natural materials DT Making models of Towers and bridges and tunnels SC- working scientifically Plants Year I Seasonal changers GEOG Contrasting locality- aerial photos Matching towers to locations around the world using maps, photos and globes MUS Listening – to classical music Composing music and performing it Explore instruments and their sounds Computing – sourcing facts safely on internet, use drawing progs to create castles (2Simple Paint etc)	Art Using a variety of resources of resources to make planets/light and dark skies DT Design and make a rocket Junk Modelling Create a bedtime toy Alien tea party GEOG Atlas & Maps – 7 conts / 5 oceans (earth from space) Nasa Website to see photos of earth Compare earth to other planets HIST Lives of others - Neil Armstrong, Tim Peak, Jose M Fernandez, Helen Sharman IT Technology beyond school MUS Listening – Holst Planets, Lullabies for bedtime Composing own music	Art Print making and collage to make patterns based on the natural markings of animals DT Design and make a label for a tin of tiger food Design and make masks of different animals Science Animals including humans Year I Geog Use world map or globe to identify big cat habitats around the world. Think about landscape climate and vegetation IT Use computers to find pictures of different animals. Cut and paste pictures to create animal poster Music Listen to and perform animal songs. Perform using percussion instruments for different animal sounds	ART Collage- mini beast Observational drawing DT Designing a healthy picnic MUS - Singing Playing percussion instruments - composition SC Animals including humans Year I IT Programming 'programme' a bee to return to his hive Beebots Geography Field work – the local environment PE Team Games Athletics Yoga

	DT/ART	Joint Bonfire Event	PE	Science – Plants Year I	RE	PSHEe
	Making dream catchers	Bluebell Railway? Lavender	Gym Adventures	Seasonal changers	Hinduism	SRE
	3D design – sculpture (clay –	Line?	,	, and the second	The Hindu Family (see	Changes transition
	materials for science)		PSHEe		Hinduism Unit –	
	Quentin Blake as an				differentiate down from	
	inspirational artist	Literacy	Dilemma's – solving conflict	PE	KS2)	RE
		Polar Express, Oi Get Off My	Managing my Feelings	Dance – Star	1.52)	Special Places
	Music - making sounds for	Train, Mr Gumpy's Motor Car,	Understanding the Feelings of Others	Perform dances – explore		The Local Church/Jewish
	bones crunching etc	Mr Gumpy's Outing, Around the		movement	Literacy	Home –KSI
		World in 80 Days, Naughty Bus	WWO – Listening (A body language		Reading	
	Literacy	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	and remembering)		Traditional Tales	
	Reading	Reading			Information Texts	TRIPS/VISITORS
	Themed Stories	Poetry Comprehension	RE	PSHEe	Recipes	Wilderness Woods/Bentley
	Information texts	Word Meanings	Special books - EYFS	Eco – looking after our planet	Spelling	wildfowl
	Repeating Texts	Spelling	Judaism (Moses & the Bullrushes)-	Feelings – Actions and Words	Polysyllabic words	
	Noisy poems (onomatopeia)	Identify and respond to 40	KSI	affect people (Owl babies)	Homophones and near	
	Spelling	phonemes		Persistence	homophones	
	Identify and respond to 40	Identify alternative sounds and		Making Choices	Writing	
2.	phonemes	graphemes	TRIPS/VISITORS	Reaching a goal	Instructions	Literacy
	Decode	Writing	Castle – Michelham/Bodiam/Lewes	Aspirations	Invites/Posters	Reading
	Writing	Poetry	Castle Theremany Bodiany Leves	WWO – Communication (Taking	Traditional Tales	Reading Classic and Modern
	Narrative	Non fiction diaries		turns to express ideas and ask	The Tiger who came to tea	Poetry
	1 variative	Transport adventures inspired by		questions)	The riger who came to tea	Structure of non fiction
		the text		questions)		Spelling
		the text		RE		Contractions using
				Special Stories in the bible		apostrophes
	Maths -White Rose	Maths - White Rose	Literacy	Old Testament Stories – KSI	Maths	Possessive apostrophes
	Numbers to 100 from 0, 1	Numbers to 100 from any given	Literacy	Old restainent stories 101	Revise capacity & weight	Writing
	Read and write numerals 0,10	number	Reading		Counting in multiples	Recount
	Number bonds to 10	Read and write numerals 0,10	Information texts	TRIPS/VISITORS	White Rose:	Persuasive
	Capacity	Number bonds to 10	Spelling	Observatory	Year 1: Place Value within	Non-fiction writing
	Time – days of week	Time	Decoding of plurals	Obsci vacory	100 Year 2: Statistics	'The bad tempered ladybird'
	Shapes – 2D	Time – months/birthdays	Exception words		Geometry: Position and	'The very hungry caterpiller'
	Counting in multiples	Shapes – 3D	Writing		Direction	The very number y caterpiner
	Place Value	Counting in multiples	Information Books/Recount	Computing – using drawing	Problem solving and	
	ridee value	Odd & Even	Story writing	software to create shapes to	efficient methods	
		Odd & Even	Stories – Traditional & Fairy Tales	make stars etc	Measurement: Time	
	Related Texts – non-fiction		(Dear Fairy Godmother, 3 Little Pigs	make stars etc	Investigation	
	geography, history.		etc)		Investigation	
	Look at short stories.		Writing newspaper reports on Fairy			Maths
	Poetry		Tales			Numbers to 100
	1 dealy		Tales			Read and write numerals to
						20
				Literacy		Measuring – time
			Maths – White Rose	Reading		Problem solving
			Numbers to 100	Themed Stories – Emily Brown &		Counting in multiples
			More	the Thing (Cressida Cowell),		Counting in manapies
			Adding I digit and 2 digit numbers to	Beegu, Man on the Moon, My		End of Year - Revisit and
			20	Grandmother is an Alien, Aliens		Review
			Read and write numerals 0,10, 20	Love Underpants, Zoom Rocket		T.C.T.C.V
			Number bonds to 20	Zoom, Owl Afraid of the dark,		
			TAUTIDE DOING TO TO	Zoom, Owi Ali ald of the dark,		

	Fractions — half Length/Height Position/Direction Counting in multiples Place Value Data Handling	Whatever Next, How to catch a star, Dr Xargles Owl Babies A Pea called Mildred Information Texts Spelling -ing/ -ed/ -er/ -est Suffixes Writing Letters & Postcards Descriptions Riddles	
		Maths Numbers to 100 Less Subtracting I digit and 2 digit numbers to 20 Read and write numerals 0,10, 20 Number bonds to 20 Weight Counting in multiples Odd & Even Symmetry Data Handling	

	Sounds of the Sea	The Enchanted	Superheroes	Splendid Skies	Bounce	Turn On and Tune
C.	(Cornerstones	Woodland	(Cornerstones Yr I&2)	(Cornerstones Yr 1&2)	(Cornerstones Yr	In
	What's that Sound?	(Cornerstones Yr I&2)	Will you read me a story?	What happens when I	1&2)	(Cornerstones Can I
Science	(EYFS)	Why do squirrels hide	(EYFS)	fall asleep? (EYFS)	What is a	Switch it On?
Year A	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ 	their nuts? (EYFS)	\ 	 	reflection? (EYFS)	EYFS)
NB	DT – cooking/preparing		ART	ART		====
<mark>Seasonal</mark>	a picnic	ART	Texture – Collage, Textiles	Drawing	Deep in 100 Acre	(This is Me! In 2020)
<u>Changes</u>		Painting	(make a cape / outfit link to	6	Wood	
& Plants			DT), running stich.	DT		
Year 2	GEOG	DT	,, , , , , , , , , , , , , , , , , , , ,	Textiles	ART	
<mark>across</mark>	Direction & Maps	Construction	DT		Printing	GEOG
<mark>the year</mark>			Design a suitable outfit / gadget	HIST	8	
	IT .	HIST	for a superhero. Which	Own History/Personal	DT	HIST
	E-safety	Local history	materials are suitable for which	History	Sculpture	Lives of others
	,	,	parts?	,	'	
	History – seaside	IT	'	IT	MUS	IT
	holidays in the past	Basic skills-saving,	GEOG		Singing	Technology beyond
	, .	retrieving etc	Weather			school
			Contrasting locality- aerial	MUS	SC	
	Science – Living Things	MUS	photos. Locating countries.		Animals including	MUS
	and their habitats Year 2	Singing	Atlas & Maps – 7 conts / 5		humans Year I	Composing
			oceans.			
		Science – Living Things and		SC - Seasonal Changes		
		their habitats Year 2	IT	Year I		
			Design a logo for your			
			superhero outfit using simple			PE
	PE		programmes.		PE	Gym
	Throwing and catching	PE			Team Games	
		Dance	MUS	PE		SC
			Listening- reflect on how music	Dance		Animals including
	PSHEe		makes us feel. Sort different			humans Year I
	New Beginnings	PSHE e	composers into different		PSHEe	
	Holidays – our own	Friendships	genres.		SRE	
	experiences of life by	Resolving Conflict				
	the sea		SC Everyday Materials –Year I	PSHEe		PSHEe
	DE.		DE	Managing Feelings &		Persistence
	RE	DE.	PE	Behaviour	DE	Making Choices
	Belonging	RE	Gymnastics – balance and co-	Standing up for Myself	RE Baliavia a	Reaching a goal
		Symbols & Stories	ordination.		Believing	
	TRIPS /VISITORS	TRIPS/VISITORS	PSHE e	RE (Cycle B)		RE

	Music workshop ?	Trip - Wilderness Woods	Managing my Feelings	Salvation. Understanding	TRIPS/VISITORS	Myself
	Parents in to celebrate		Understanding the Feelings of	Christianity unit.	Wilderness	,
	music at the end of		Others	,	Woods/Bentley	
	topic picnic				wildfowl	TRIPS/VISITORS
				TRIPS/VISITORS		Herstmonceaux
	Lighthouse Keeper		RE (Cycle B)	Ashdown Forest- Winnie		Science Centre
	authors?		What do Christians believe	the Pooh		
			God is like? Understanding	Bear hunt in local woods		
	Literacy	Literacy	Christianity unit.			
	Reading	Reading	,			Literacy
3.	Themed Stories	Fairy Tales			Literacy	Reading
	Information texts	Poetry Comprehension	TRIPS/VISITORS		Reading	Traditional Tales
	Repeating Texts	Word Meanings	STEM Day at Firle – carousel of		Reading Classic and	Information Texts
	Spelling	Spelling	activities.		Modern Poetry	Recipes
	Identify and respond to	Identify and respond to 40			Structure of non	Spelling
	40 phonemes	phonemes	Literacy		fiction	Polysyllabic words
	Decode	Identify alternative sounds	-	Literacy	Spelling	Homophones and near
	Writing	and graphemes	Reading	Reading	Contractions using	homophones
	Narrative	Writing	Information texts	Themed Stories	apostrophes	Writing
	Key Texts:- The	Poetry	Spelling	Information Texts	Possessive	Instructions
	Lighthouse Keeper's	Fairytales	Decoding of plurals	Spelling	apostrophes	Invites/Posters
	<u>Lunch</u>	Non fiction diaries	Exception words	-ing/ -ed/ -er/ -est	Writing	Traditional Tales
			Writing	Suffixes	Recount	
			Information Books/Recount	Writing	Persuasive	
			Stories	Letters & Postcards		
				Descriptions		
	Maths	Maths	Maths	Riddles		Maths
	Numbers to 100 from 0,	Numbers to 100 from any	Numbers to 100			Numbers to 100
	1	given number	More			Read and write
	Read and write	Read and write numerals	Adding I digit and 2 digit			numerals to 20
	numerals 0,10	0,10	numbers to 20		Maths	Problem Solving
	Number bonds to 10	Number bonds to 10	Read and write numerals 0,10,		Numbers to 100	(missing numbers)
	Capacity	Time	20		Read and write	Multiplication/division
	Time – days of week	Time – months/birthdays	Number bonds to 20	Maths	numerals to 20	Fractions –quarters
	Shapes – 2D	Shapes – 3D	Fractions – half	Numbers to 100	Money	Revise capacity &
	Counting in multiples	Counting in multiples	Length/Height	Less	Counting in multiples	weight
	Place Value	Odd & Even	Position/Direction	Subtracting I digit and 2		Counting in multiples
			Counting in multiples	digit numbers to 20	End of Year - Revisit	Place Value
			Place Value		and Review	
			Data Handling	Read and write numerals		
				0,10, 20		

		Number bonds to 20 Weight Counting in multiples Odd & Even Symmetry Data Handling	