



Ham Dingle Primary School

The best in everyone™

Part of United Learning

Curriculum on One Page

2021-2022

Six Week Modular Cycle, including weekly science provision:

YEAR 1 Autumn 2021			Science			
6/9	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas	Cycle 1	What are the four seasons?	Seasonal changes and daily weather	
	Art	Drawing				
13/9	History	Events within living memory		What's the weather like in Autumn, Winter, Spring and Summer?		
	Art	Drawing				
20/9	Computing	Getting started		Why does day become night?		
	Art	Drawing				
27/9	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas				
	DT	Mechanism – moving story book				
4/10	History	Events within living memory		What makes a tree?		Introduce Plants – evergreen and deciduous trees
	DT	Mechanism – moving story book				
11/10	Computing	Getting started	What trees live around my school?			
	DT	Mechanism – moving story book				
18/10	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.		What's the difference between trees?			
25/10	Half Term					
1/11	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas	Cycle 2		Introduce Animals, including humans	
	Art	Painting				
8/11	History	Events within living memory		What is an animal?		
	Art	Painting				
15/11	Computing	Programming		What types of animals are there?		
	Art	Painting				
22/11	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas		What types of animals are there?		
	DT	Structures - windmill				
29/11	History	Events within living memory		What is similar and what is different?		
	DT	Structures - windmill				
6/12	Computing	Algorithms unplugged	What does food tell us about an animal?			
	DT	Structures - windmill	What makes me an animal? What senses do I have?			
13/12	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.					
20/12	Christmas break					

Space created to give teachers the opportunity to plan practical or challenge tasks.

Teachers have the opportunity to plan extended provision, making the most of the additional time.

Space created to give teachers the opportunity to review or consolidate current learning.

Flexible weeks can be used to enrich, support or challenge pupils. Also used for trips or visitors

Year 1

2021 – 2022 curriculum content on a page

Autumn 2021	Spring 2022	Summer 2022
Reading <ul style="list-style-type: none"> • Beegu • Where the Wild Things Are. • The Storm Whale. • The Owl and the Pussycat – Edward Lear. • Aesop's Fables – The Boy Who Cried Wolf. 	<ul style="list-style-type: none"> • The Tale of Peter Rabbit. • Look Up! • Here We Are. • Chocolate Cake – Michael Rosen. 	<ul style="list-style-type: none"> • There's a Rangtan in my bedroom. • And Tango Makes Three. • The Lion Within. • Aesop's Fables – The Hare and the Tortoise. • The Proudest Blue.
CUSP Writing Introduce = green (Block A) Revisit = orange (Block B) <ul style="list-style-type: none"> • Poetry: pattern and rhyme • Setting descriptions • Instructional writing • Shape poems and calligrams • Stories with familiar settings 	<ul style="list-style-type: none"> • Shape poems and calligrams • Informal letters • Recount from personal experience • Poetry on a theme • Instructional writing • Stories with a familiar setting 	<ul style="list-style-type: none"> • Informal letters • Poetry on a theme • Setting descriptions • Poetry: pattern and rhyme • Recount from personal experience
Maths – NCETM <ul style="list-style-type: none"> • Number and Place Value • Addition and Subtraction 	<ul style="list-style-type: none"> • Geometry • Number and Place Value • Addition and Subtraction • Number Facts 	<ul style="list-style-type: none"> • Number and Place Value • Number Facts • Position and Direction • Time
Art and Design <ul style="list-style-type: none"> • Drawing • Painting 	<ul style="list-style-type: none"> • Printmaking • Textiles 	<ul style="list-style-type: none"> • Collage • 3D
Computing – Purple Mash <ul style="list-style-type: none"> • Online Safety and Exploring Purple Mash • Grouping and Sorting • Pictograms 	<ul style="list-style-type: none"> • Lego Builders • Maze Explorers • Animated Story Books 	<ul style="list-style-type: none"> • Coding • Spreadsheets • Technology Outside of School
Design and Technology Construction <ul style="list-style-type: none"> • Block A - Homes • Block B - Moving Storybook (KAPOW) 	Textiles <ul style="list-style-type: none"> • Block A - Flags • Block B – Puppets (KAPOW) 	Food and nutrition <ul style="list-style-type: none"> • Block A - Fruit Kebabs • Block B – Smoothie (KAPOW)
Geography <ul style="list-style-type: none"> • Continents, oceans, UK countries, capitals and seas. 	<ul style="list-style-type: none"> • Continents, oceans, UK countries, capitals and seas. • Revisit continents, oceans, countries of UK, capital cities • Hot and cold locations 	<ul style="list-style-type: none"> • Hot and cold locations School study (maps)
CUSP History <ul style="list-style-type: none"> • Changes within Living memory – what are the stages of my life? 	<ul style="list-style-type: none"> • The lives of significant people (<i>Mary Anning and David Attenborough</i>) – Wrens Nest 	<ul style="list-style-type: none"> • More lives of significant people (<i>Neil Armstrong, Mae Jemison, Bernard Harris Jr, Tim Peake.</i>)
Music <ul style="list-style-type: none"> • How can we make friends when we sing together? • How does music tell us stories about the past? 	Music <ul style="list-style-type: none"> • How does music make the world a better place? • How does music help us to understand our neighbours? 	Music <ul style="list-style-type: none"> • What songs can we sing to help us through the day? • How does music teach us about looking after our planet?
PE – PE PRO <ul style="list-style-type: none"> • Fundamental Movement Skills • Multi Skills • Dance • Functional Fitness 	PE <ul style="list-style-type: none"> • Gymnastics • Multi Sports 1 • Multi Sports 2 • Functional Fitness 	PE <ul style="list-style-type: none"> • Fundamental Movement Skills • Multi Skills • Athletics • Games
Jigsaw PSHE <ul style="list-style-type: none"> • Being Me in My World • Celebrating Difference 	PSHE <ul style="list-style-type: none"> • Dreams and Goals • Healthy Me 	PSHE <ul style="list-style-type: none"> • Relationships • Changing ME
RE <ul style="list-style-type: none"> • Generic - How do religious and worldview people show they belong? • Christianity - Why do Christians give gifts at Christmas? 	<ul style="list-style-type: none"> • Judaism - What do celebration food and activities teach us about Jewish stories? • Christianity - What can we learn from visiting a church? 	<ul style="list-style-type: none"> • Christianity/ Islam - What is the importance of water in baptism and wudu? • Islam - How do Muslims practise their faith?
Science <ul style="list-style-type: none"> • Seasonal changes and daily weather • Introduce Plants – (trees) • Animals, including humans 	<ul style="list-style-type: none"> • Materials • Revisit Animals, including humans 	<ul style="list-style-type: none"> • Plants • Revisit Plants, Animals including humans, Seasonal change and weather

Suggested Sequence

YEAR 1 Autumn 2021				Science	
13/9	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas	Cycle 1	What are the four seasons?	Seasonal changes and daily weather
	Art	Drawing			
20/9	History	Events within living memory		What's the weather like in Autumn, Winter, Spring and Summer?	
	Art	Drawing			
27/9	Computing	Online Safety – Exploring Purple Mash		Why does day become night?	
	Art	Drawing			
4/10	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas		What makes a tree?	Introduce Plants – evergreen and deciduous trees
	DT	Construction - Homes			
11/10	History	Events within living memory		What trees live around my school?	
	DT	Construction - Homes			
18/10	Computing	Online Safety – Exploring Purple Mash		What's the difference between trees?	
	DT	Construction - Homes			
25/10	Half Term				
1/11	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas	Cycle 2		Introduce Animals, including humans
	Art	Painting			
8/11	History	Events within living memory		What is an animal?	
	Art	Painting			
/15/11	Computing	Grouping and Sorting		What types of animals are there?	
	Art	Painting			
22/11	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas		What types of animals are there?	
	DT	Construction - Moving Storybook (KAPOW)			
29/11	History	Events within living memory		What is similar and what is different?	
	DT	Construction - Moving Storybook (KAPOW)			
6/12	Computing	Pictograms		What does food tell us about an animal? What makes me an animal? What senses do I have?	
	DT	Construction - Moving Storybook (KAPOW)			
13/12	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.				
20/12	Christmas break				

YEAR 1 Spring 2022				Science		
3/1	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas	Cycle 3		Introduce Materials	
	Art	Printmaking				What are materials?
10/1	History	The lives of significant people				What are things made of in school?
	Art	Printmaking				
17/1	Computing	Lego Builders				How can I describe materials?
	Art	Printmaking				
24/1	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas				Which materials are waterproof and which are not?
	DT	Textiles - Flags				
31/1	History	The lives of significant people				Which materials are transparent and which are opaque?
	DT	Textiles - Flags				
7/2	Computing	2Go Maze Explorers	What's the best material for the job? Why?			
	DT	Textiles - Flags				
14/2	Geography	Year 1 Continents, Oceans, UK countries, capital cities and seas				
	Art	Textiles				
21/2	Half term					
28/2	History	The lives of significant people	Cycle 4		Revisit Animals including humans	
	Art	Textiles				Revisit and name it
7/3	Computing	Animated Storybooks 2Create				Describe it
	Art	Textiles				
14/3	Geography	Hot and cold areas of the world				Sort it
	DT	Textiles - Puppets (KAPOW)				
21/3	History	The lives of significant people				
	DT	Textiles - Puppets (KAPOW)				
28/3	Computing	Animated Storybooks 2Create				
	DT	Textiles - Puppets (KAPOW)				
4/4	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.					
Easter break						

YEAR 1 Summer 2022				Science	
25/4	Geography	Hot and cold areas of the world	Cycle 5	What are the parts of a plant?	Plants
	Art	Collage			
2/5	History	More lives of significant people		What are wild plants and where do you find them?	
	Art	Collage			
9/5	Computing	Coding		What are garden plants and where do you find them?	
	Art	Collage			
16/5	Geography	Hot and cold areas of the world			
	DT	Food and Nutrition – Fruit Kebabs			
23/5	History	More lives of significant people			
	DT	Food and Nutrition – Fruit Kebabs			
30/5	Half Term				
6/6	Computing	Coding 2Code	Cycle 6	Animals, including humans Remember it	Revisit Plants, Animals including humans, Seasonal change and weather
	DT	Food and Nutrition – Fruit Kebabs			
13/6	Geography	NEW - fieldwork and mapping		Animals, including humans Elaborate it	
	Art	3D			
20/6	History	More lives of significant people		Plants Remember it	
	Art	3D			
27/6	Computing	Spreadsheets			
	Art	3D			
4/7	Geography	NEW - fieldwork and mapping			
	DT	Food and Nutrition - Smoothie (KAPOW)			
11/7	History	School study			
	DT	Food and Nutrition – Smoothie (KAPOW)			
18/7	Computing	Technology Outside of School			
	DT	Food and Nutrition – Smoothie (KAPOW)			
22/7	Summer break				

Autumn 2021	Spring 2022	Summer 2022
Reading <ul style="list-style-type: none"> The Street Beneath My Feet. Grandad's Island. Aesop's Fables - The Goose that laid the Golden Eggs. Paddington. The Christmas Pine - Julia Donaldson. 	<ul style="list-style-type: none"> The Quangle Wangle's Hat - Edward Lear. Coming to England. Mrs Noah's Pockets. Rhythm of the Rain. Little People Big Dreams. 	<ul style="list-style-type: none"> Great Women Who Changed the World. Aesop's Fables – The Sun and The Wind. Fantastic Mr Fox.
CUSP Writing Introduce = green (Block A) Revisit = orange (Block B) <ul style="list-style-type: none"> Character descriptions – CUSP link – Animals and living things Simple retelling of a narrative Poems developing vocabulary Stories from other cultures Formal invitations 	<ul style="list-style-type: none"> Poetry on a theme (humorous). Recount from personal experience Formal invitations Stories from other cultures Non-chronological reports 	<ul style="list-style-type: none"> Character description – builds on CUSP Animals, including humans Non-chronological reports – builds on CUSP Significant people Simple retelling of a narrative Recount from personal experience – builds on CUSP Where we live Poems developing vocabulary – builds on CUSP Stop motion animation Poetry on a theme (humorous / poems about change)
Maths – NCTEM <ul style="list-style-type: none"> Number and Place value Addition and Subtraction Number Facts 	<ul style="list-style-type: none"> Multiplication and Division Geometry Addition and Subtraction 	<ul style="list-style-type: none"> Money Fractions Time Position and Direction Multiplication and Division Capacity, Volume, Mass
Art and Design <ul style="list-style-type: none"> Drawing Painting 	<ul style="list-style-type: none"> Printmaking Textiles 	<ul style="list-style-type: none"> Collage 3D
Computing – Purple Mash <ul style="list-style-type: none"> Coding Online Safety 	Computing <ul style="list-style-type: none"> Spreadsheets Questioning Effective Searching 	Computing <ul style="list-style-type: none"> Creative Pictures Making Music Presenting Ideas
Design and Technology Construction <ul style="list-style-type: none"> Block A: Moving Vehicles Block B – Making a chair (KAPOW) 	Textiles <ul style="list-style-type: none"> Block A – Bunting Block B – Money container (KAPOW) 	Food and nutrition <ul style="list-style-type: none"> Block A - Dips and Dippers Block B – Healthy Wraps (KAPOW)
Geography <ul style="list-style-type: none"> Human and Physical features, local study Compare a small part of the UK to a non-European location 	<ul style="list-style-type: none"> Compare a small part of the UK to a non-European location Fieldwork and map skills 	<ul style="list-style-type: none"> Fieldwork and map skills Compare a different non-European location to our locality (Amazon Rainforest)
History <ul style="list-style-type: none"> Events beyond living memory – Great Fire London 	<ul style="list-style-type: none"> Significant historical events, people, places in our locality – The Black Country (Industrial Revolution, Mary MacArthur) 	<ul style="list-style-type: none"> Significant historical events, people, places in our locality – The Black Country (Industrial Revolution, Mary MacArthur) Revisit – Events beyond living memory
Music <ul style="list-style-type: none"> How does music help us to make friends? How does music teach us about the past? 	Music <ul style="list-style-type: none"> How does music make the world a better place? How does music teach us about our neighbourhood? 	Music <ul style="list-style-type: none"> How does music make us happy? How does music teach us about looking after our planet?
PE – PE PRO <ul style="list-style-type: none"> Fundamental Movement Skills Multi Skills Dance Functional Fitness 	PE <ul style="list-style-type: none"> Gymnastics Multi Sports 1 Multi Sports 2 Functional Fitness 	PE <ul style="list-style-type: none"> Fundamental Movement Skills Multi Skills Athletics Games
Jigsaw PSHE <ul style="list-style-type: none"> Being Me in My World Celebrating Difference 	PSHE <ul style="list-style-type: none"> Dreams and Goals Healthy Me 	PSHE <ul style="list-style-type: none"> Relationships Changing ME
RE <ul style="list-style-type: none"> Christianity - What makes a good friend? Christianity and Islam - How do people show praise and thanks? 	<ul style="list-style-type: none"> Judaism - What is the Torah and why is it important to Jewish people? Christianity - What happened when Jesus went into Jerusalem? 	<ul style="list-style-type: none"> Islam - How and why do Muslims celebrate Ramadan and Eid ul Fitr? Christianity - Why did Jesus tell these stories?
Science <ul style="list-style-type: none"> Living things and their habitats Animals, including humans 	<ul style="list-style-type: none"> Use of everyday materials Revisit Living things and their habitats / materials 	<ul style="list-style-type: none"> Plants Revisit Plants / Animals, including humans

Suggested Sequence

YEAR 2 Autumn 2021		Art and Design Geography History DT CPU		Science				
13/9	Geography	Human and physical features		Cycle 2	Living things and their habitats	What is alive and what is not?		
	Art	Drawing				What do all living things have in common?		
20/9	History	Events beyond living memory – Great Fire of London				Where do plants and animals live?		
	Art	Drawing				What plants and animals live in our local environment?		
27/9	Computing	Coding 2Code				What are food chains? How are they connected?		
	Art	Drawing				Why do plants and animals need each other?		
4/10	Geography	Human and physical features				Half Term		
	DT	Construction – Moving Vehicles						
11/10	History	Events beyond living memory - Great Fire of London						
	DT	Construction – Moving Vehicles						
18/10	Computing	Coding						
	DT	Construction – Moving Vehicles						
25/10								
1/11	Geography	Human and physical features	Animals, including humans					
	Art	Painting		REMEMBER: what is an animal?				
8/11	History	Events beyond living memory - Great Fire of London		How do animals change as they mature?				
	Art	Painting		How do we change as we mature?				
15/11	Computing	Online Safety Writing Templates, Displayboards		What do all animals need to stay alive?				
	Art	Painting		Keeping healthy: why do we exercise?				
22/11	Geography	Compare a small part of the UK to a non-European location		Christmas break				
	DT	Construction – Making a chair (KAPOW)						
29/11	History	Events beyond living memory - Great Fire of London						
	DT	Construction – Making a chair (KAPOW)						
6/12	Computing	Online Safety, 2Respond						
	DT	Construction – Making a chair (KAPOW)						
13/12	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.							
20/12								

YEAR 2 Spring 2022				Science			
3/1	Geography	Compare a small part of the UK to a non-European location	Cycle 3				
	Art	Printmaking					What are materials used for? Categorise and compare wood, metal, plastic and glass.
10/1	History	Significant historical events, people, places in our locality.					What are materials used for? Categorise and compare ceramics, rock, paper and card, and fabric.
	Art	Printmaking					What happens when we squash, bend, twist or stretch a material?
17/1	Computing	Spreadsheets					What's the right material for the job?
	Art	Printmaking					What's the best absorbent material?
24/1	Geography	Compare a small part of the UK to a non-European location					Who invented waterproofing?
	DT	Textiles– Bunting					
31/1	History	Significant historical events, people, places in our locality.					
	DT	Textiles – Bunting					
7/2	Computing	Spreadsheets (1 lesson) Questioning					
	DT	Textiles – Bunting					
14/2	Geography	Fieldwork and map skills					
	Art	Textiles					
21/2	Half term						
28/2	History	Significant historical events, people, places in our locality.	Cycle 4			Revisit Living things and their habitats / materials	
	Art	Textiles					What is it made from?
7/3	Computing	Questioning – 2Investigate					Compare: what is alive, what is not alive and what has never been alive?
	Art	Textiles					What materials do our pets have or need? Why is that?
14/3	Geography	Fieldwork and map skills					
	DT	Textiles – Money container (KAPOW)					
21/3	History	Significant historical events, people, places in our locality.					
	DT	Textiles - Money container (KAPOW)					
28/3	Computing	Effective Searching – 2Quiz					
	DT	Textiles – Money container (KAPOW)					
4/4	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.						
Easter break							

YEAR 2 Summer 2022			Science		
25/4	Geography	Fieldwork and map skills	Cycle 5	How do seeds germinate and what happens?	Plants
	Art	Collage		What happens when bulbs sprout?	
2/5	History	Significant historical events, people, places in our locality.		What do plants need to thrive and be healthy?	
	Art	Collage		What can happen if plants don't get the things they need?	
9/5	Computing	Creating Picutres		What do I notice about plants around the school? How are they healthy? How are they unhealthy?	
	Art	Collage			
16/5	Geography	Fieldwork and map skills			
	DT	Food and Nutrition – Dips and Dippers			
23/5	History	Significant historical events, people, places in our locality.			
	DT	Food and Nutrition – Dips and Dippers			
30/5	Half Term				
6/6	Computing	Creating Picutres	Cycle 6	Show what you know How do seeds and bulbs grow? What do plants need to be healthy?	Plants
	DT	Food and Nutrition – Dips and Dippers			
13/6	Geography	NEW – Compare a different non-European location to ours – Amazon rainforest			
	Art	3D			
20/6	History	Revisit – Events beyond living memory			
	Art	3D			
27/6	Computing	Making Music		How do seeds and bulbs grow?	Revisit Living things and their habitats / Animals, including humans
	Art	3D			
4/7	Geography	NEW – Compare a different non-European location to ours – Amazon rainforest		What do I know about animals, including humans?	
	DT	Food and Nutrition - Healthy Wraps (KAPOW)			
11/7	History	Revisit – Events beyond living memory	What do plants need to thrive and be healthy?		
	DT	Food and Nutrition - Healthy Wraps (KAPOW)			
18/7	Computing	Presenting Ideas			
	DT	Food and Nutrition - Healthy Wraps (KAPOW)			
22/7	Summer break				

Autumn 2021	Spring 2022	Summer 2022
Reading <ul style="list-style-type: none"> Pebble in my Pocket. Greta and the Giant. Leon and the Place Between. 'Twas the Night before Christmas Anon. 	<ul style="list-style-type: none"> Sam Wu is Not Afraid of the Dark. My Shadow Robert Louis Stephenson. Operation Gadgetman. 	<ul style="list-style-type: none"> Dancing Bear. The Magician's Nephew.
CUSP Writing Introduce = green (Block A) Revisit = orange (Block B) <ul style="list-style-type: none"> Poetry on a theme (emotions) builds on CUSP E-safety Non-chronological reports builds on CUSP Rocks and fossils First person narrative descriptions – builds on CUSP Art drawing and observation Dialogue through narrative (historical stories) builds on CUSP The Iron Age. Formal letters to complain Performance poetry (including poetry from other cultures) 	<ul style="list-style-type: none"> Non-chronological reports – builds on CUSP UK study Third person narrative (animal stories) Performance poetry (including poetry from other cultures) Advanced instructional writing First person narrative descriptions – builds on CUSP UK study 	<ul style="list-style-type: none"> Dialogue through narrative (historical stories) – builds on CUSP Roman study Poetry on a theme Formal letters to complain – builds on CUSP Healthy diets Third person narrative (animal stories). Advanced instructional writing – builds on CUSP materials, tie-dye, weave and sew
Maths – NCTEM <ul style="list-style-type: none"> Number Facts Addition and Subtraction Number and Place Value 	<ul style="list-style-type: none"> Geometry Addition and Subtraction Multiplication and Division Number Facts 	<ul style="list-style-type: none"> Fractions Geometry Time
Art and Design <ul style="list-style-type: none"> Drawing and painting Printmaking 	<ul style="list-style-type: none"> Printmaking Textiles and collage 	<ul style="list-style-type: none"> Textiles and collage 3D
Computing – Purple Mash <ul style="list-style-type: none"> Coding Online Safety Spreadsheets 	<ul style="list-style-type: none"> Touch Typing Email 	<ul style="list-style-type: none"> Branching Databases Simulations Graphing
Design and Technology Construction <ul style="list-style-type: none"> Block A: Making Kites Block B – Pneumatic Toy (KAPOW) 	Textiles <ul style="list-style-type: none"> Block A – Making Kites Block B –Pneumatic Toy (KAPOW) 	Food and Nutrition <ul style="list-style-type: none"> Block A – Pizza design and making Block B – Crumble (KAPOW)
Geography <ul style="list-style-type: none"> Fieldwork – human and physical features 	<ul style="list-style-type: none"> UK Study 	<ul style="list-style-type: none"> Revisit human and physical features NEW OS maps and scale
History <ul style="list-style-type: none"> Stone Age – Iron Age 	<ul style="list-style-type: none"> Stone Age – Iron Age Rome and the impact on Britain 	<ul style="list-style-type: none"> Rome and the impact on Britain
Music <ul style="list-style-type: none"> How does music bring us close together? What stories does music tell us about the past? 	Music <ul style="list-style-type: none"> How does music help to make the world a better place? How does music help us to get to know our community? 	Music <ul style="list-style-type: none"> How does music make a difference to us everyday? How does music connect us with our planet?
MfL <ul style="list-style-type: none"> Getting to Know You All about Me 	MfL <ul style="list-style-type: none"> Food, Glorious Food Family and Friends 	MfL <ul style="list-style-type: none"> Our School Time
PE – PE PRO <ul style="list-style-type: none"> Fundamental Movement Skills Multi Sports Dance Multi Skills 	PE <ul style="list-style-type: none"> Gymnastics Functional Fitness Multi Sports Fundamental Movement Skills 	PE <ul style="list-style-type: none"> Multi Skills Invasion Games Athletics Games
Jigsaw PSHE <ul style="list-style-type: none"> Being Me in My World Celebrating Difference 	PSHE <ul style="list-style-type: none"> Dreams and Goals Healthy Me 	PSHE <ul style="list-style-type: none"> Relationships Changing ME
RE <ul style="list-style-type: none"> Generic - Why are rules important? Christianity - What were the significant journeys made during the Nativity story? 	<ul style="list-style-type: none"> Generic - How do different religious and non-religious worldviews believe the world was created? Buddhism - How do Buddhists practise their faith? 	<ul style="list-style-type: none"> Generic - What do signs and symbols mean in religion? Christianity - What is the bible and why is it important to Christians?
Science <ul style="list-style-type: none"> Rocks Animals, including humans Revisit Rocks 	<ul style="list-style-type: none"> Forces and magnets Light 	<ul style="list-style-type: none"> Plants

Suggested Sequence

YEAR 3 Autumn 2021				Weekly Science		
13/9	Geography	Fieldwork – human and physical features	Cycle 1	How are rocks formed?	Rocks	
	Art	Drawing and painting				
20/9	History	Stone Age – Iron Age				What types of rocks are there?
	Art	Drawing and painting				
27/9	Computing	Coding				Can rocks change?
	Art	Drawing and painting				
4/10	Geography	Fieldwork – human and physical features		How can we test a rock to see if it is limestone or chalk?		
	DT	Construction – Making Kites				
11/10	History	Stone Age – Iron Age		Is soil just dirt? What makes soil?		
	DT	Construction – Making kites				
11/10	Computing	Coding	How are fossils formed?			
	DT	Construction – Making kites				
25/10	Half Term					
1/11	Geography	Fieldwork – human and physical features	Cycle 2	What effect does the food we eat have?	Animals, including humans	
	Art	Drawing and painting				
8/11	History	Stone Age – Iron Age		Where is my skeleton and what does it do?		
	Art	Printmaking				
15/11	Computing	Online Safety		Where are my muscles and what do they do?		
	Art	Drawing and painting				
22/11	Geography	Fieldwork – human and physical features				
	DT	Construction – Pneumatic Toy (KAPOW)				
29/11	History	Stone Age – Iron Age		How are rocks formed and what types are there?		
	DT	Construction – Pneumatic Toy (KAPOW)				
6/12	Computing	Spreadsheets	Remember: how can rocks change?			
	DT	Construction – Pneumatic Toy (KAPOW)				
13/12	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.			Remember: how are fossils formed and how do we know?	Revisit Rocks	
20/12	Christmas break					

YEAR 3 Spring 2022				Weekly Science		
3/1	Geography	UK Study		Cycle 3	Forces and magnets	What are contact forces?
	Art	Printmaking				How do surfaces affect the motion of an object?
10/1	History	Stone Age – Iron Age				How does friction affect moving objects?
	Art	Printmaking				What is a non-contact force? How is this different to a contact force?
17/1	Computing	Touch Typing 2Types				How do magnets attract and repel?
	Art	Printmaking				Which materials are magnetic? Forces and magnetism summary
24/1	Geography	UK Study				
	DT	Textiles - Puppets				
31/1	History	Stone Age – Iron Age				
	DT	Textiles - Puppets				
7/2	Computing	Touch Typing				
	DT	Textiles - Puppets				
14/2	Geography	UK Study				
	Art	Textiles and collage				
21/2	Half term					
28/2	History	Rome and the impact on Britain		Cycle 4	Light	Do we need light to see things? Remember: what are light sources and what are not light sources?
	Art	Textiles and collage				
7/3	Computing	Email (including email safety)				
	Art	Textiles and collage				How are shadows formed?
14/3	Geography	UK Study				
	DT	Textiles – Cushions (KAPOW)				
21/3	History	Rome and the impact on Britain				
	DT	Textiles - Cushions (KAPOW)				
28/3	Computing	Email (including email safety)				
	DT	Textiles - Cushions (KAPOW)				What happens to the size of a shadow when the object moves closer to, or away from, the light source?
4/4	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.					
Easter break						

YEAR 3 Summer 2022			Weekly Science		
25/4	Geography	Revisit human and physical features	Cycle 5	What are the parts of a flowering plant? What do they do?	Plants
	Art	Textiles and collage			
2/5	History	Rome and the impact on Britain			
	Art	3D			
9/5	Computing	Branching Databases		Do all plants need the same things to thrive and grow?	
	Art	Textiles and collage			
16/5	Geography	Revisit human and physical features			
	DT	Food and Nutrition – Pizza design and making			
23/5	History	Rome and the impact on Britain		How do leaves make food for the plant?	
	DT	Food and Nutrition – Pizza design and making			
30/5	Half Term				
6/6	Computing	Branching Databases 2Question	Cycle 6		Plants
	DT	Food and Nutrition – Pizza design and making			
13/6	Geography	NEW – OS maps and scale		How does water move through a plant?	
	Art	3D			
20/6	History	Rome and the impact on Britain			
	Art	3D			
27/6	Computing	Simulations 2Simulate		What do flowers do?	
	Art	3D			
4/7	Geography	NEW - OS maps and			
	DT	Food and Nutrition - Crumble (KAPOW)			
11/7	History	Rome and the impact on Britain	What is pollination?		
	DT	Food and Nutrition - Crumble (KAPOW)			
18/7	Computing	Graphing 2Graph/2Blog scale			
	DT	Food and Nutrition - Crumble (KAPOW)			
22/7	Summer break				

Autumn 2021	Spring 2022	Summer 2022
Reading <ul style="list-style-type: none"> The Queen's Nose. The Boy at the back of the class. The Raven – Edgar Allen Poe. 	<ul style="list-style-type: none"> Young, Gifted and Black. Wind in the Willows. Caged Bird. Maya Angelou. The Walrus and the Carpenter – Lewis Carroll. 	<ul style="list-style-type: none"> Varjak Paw. The girl who stole an elephant. The Jabberwocky – Lewis Carroll.
CUSP Writing Introduce = green (Block A) Revisit = orange (Block B) <ul style="list-style-type: none"> Third person adventure stories – builds on CUSP habitats Newspaper reports – builds on CUSP Anglo-Saxons and Viking struggle for England First person diary entries (imaginative) – builds on CUSP Vikings Poems which explore form Persuasive writing (adverts) Stories from other cultures – builds on CUSP world locations 	<ul style="list-style-type: none"> Poems which explore form Explanatory texts – builds on CUSP human digestion Critical analysis of narrative poetry Stories from other cultures – builds on CUSP World countries. Persuasive writing – builds on CUSP electrical systems 	<ul style="list-style-type: none"> Newspaper reports – builds on CUSP Ancient Egyptians First person diary entries (imaginative) – builds on CUSP Archaeologists and Tutankhamun Explanatory texts – builds on CUSP states of matter Critical analysis of narrative poetry. Third person adventure stories
Maths – NCTEM <ul style="list-style-type: none"> Addition and Subtraction Number and Place Value Number Facts Geometry 	<ul style="list-style-type: none"> Number Facts Multiplication and Division Geometry 	<ul style="list-style-type: none"> Fractions Geometry Time Number Facts
Art and Design <ul style="list-style-type: none"> Drawing Painting 	<ul style="list-style-type: none"> Printmaking 	<ul style="list-style-type: none"> 3D
Computing – Purple Mash <ul style="list-style-type: none"> Coding Online safety 	<ul style="list-style-type: none"> Spreadsheets Writing for Different Audiences Hardware Investigators 	<ul style="list-style-type: none"> Logo Animation Effective Search
Design and Technology Construction <ul style="list-style-type: none"> Block A: Moving mechanisms Block B – Making a Pavilion (KAPOW) 	Textiles <ul style="list-style-type: none"> Block A – Sealed purse/wallet Block B – Book Sleeves (KAPOW) 	Food and Nutrition <ul style="list-style-type: none"> Block A – Scones Block B – Adapt and create a recipe (KAPOW)
Geography <ul style="list-style-type: none"> Rivers Latitude and longitude 	<ul style="list-style-type: none"> Latitude and longitude Water cycle 	<ul style="list-style-type: none"> Rivers revisited Fieldwork and mapping
History <ul style="list-style-type: none"> Anglo-Saxons 	<ul style="list-style-type: none"> Vikings Ancient civilisation - Egypt 	<ul style="list-style-type: none"> Ancient civilisation - Egypt
Music <ul style="list-style-type: none"> How does music bring us together? How does music connect us with our past? 	Music <ul style="list-style-type: none"> How does music make the world a better place? How does music teach us about our community? 	Music <ul style="list-style-type: none"> WCIT - clarinet
MfL <ul style="list-style-type: none"> All Around Town On the Move 	MfL <ul style="list-style-type: none"> Going Shopping Where in the World? 	MfL <ul style="list-style-type: none"> What's the Time? Holidays and Hobbies
PE – PE PRO <ul style="list-style-type: none"> Fundamental Movement Skills Multi Sports Dance Multi Skills 	PE <ul style="list-style-type: none"> Gymnastics Functional Fitness Multi Sports Fundamental Movement Skills 	PE <ul style="list-style-type: none"> Multi Skills Invasion Games Athletics Games
Jigsaw PSHE <ul style="list-style-type: none"> Being Me in My World Celebrating Difference 	PSHE <ul style="list-style-type: none"> Dreams and Goals Healthy Me 	PSHE <ul style="list-style-type: none"> Relationships Changing ME
RE <ul style="list-style-type: none"> Hinduism - How do Hindus practise their faith? Hinduism - Why is Diwali celebrated? 	<ul style="list-style-type: none"> Christianity - What was Jesus like? Christianity - Why is Easter important to Christians? 	<ul style="list-style-type: none"> Christianity and Islam - Why do people pray? Islam - What are the five pillars and why are they important to Muslims?
Science <ul style="list-style-type: none"> Living things and their habitats Electricity 	<ul style="list-style-type: none"> Animals, including humans – digestive system, food chains 	<ul style="list-style-type: none"> Sound States of matter

Suggested Sequence

YEAR 4 Autumn 2021				Weekly Science					
13/9	Geography	Rivers	Cycle 1	Living things and their habitats	What are the characteristics of living things?				
	Art	Drawing							
20/9	History	Anglo-Saxon Kingdoms				Living things and their habitats	What animals are vertebrates?		
	Art	Drawing							
27/9	Computing	Coding						Living things and their habitats	What animals are invertebrates?
	Art	Drawing							
4/10	Geography	Rivers		Living things and their habitats	What groups are plants classified in?				
	DT	Construction – Moving mechanisms using levers and linkages							
11/10	History	Anglo-Saxon Kingdoms				Living things and their habitats	What is classification? How do I use a key?		
	DT	Construction – Moving mechanisms using levers and linkages							
18/10	Computing	Coding						Living things and their habitats	What happens if the environment in a habitat changes?
	DT	Construction – Moving mechanisms using levers and linkages							
25/10	Half Term								
1/11	Geography	Rivers	Cycle 2	Living things and their habitats					
	Art	Painting							
8/11	History	Anglo-Saxon Kingdoms				Living things and their habitats			
	Art	Painting							
15/11	Computing	Online Safety						Electricity	What appliances use electricity? What sort of power makes them work?
	Art	Painting							
22/11	Geography	Latitude and longitude		Electricity	What are the components in a simple series circuit?				
	DT	Construction – Making a Pavilion (KAPOW)							
29/11	History	Anglo-Saxon Kingdoms				Electricity	What are the effects of changing circuit components and batteries?		
	DT	Construction – Making a Pavilion (KAPOW)							
6/12	Computing	Online Safety						Electricity	
	DT	Construction – Making a Pavilion (KAPOW)							
13/12	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.								
20/12	Christmas break								

YEAR 4 Spring 2022				Weekly Science	
3/1	Geography	Latitude and longitude	Cycle 3	What teeth do humans have? What do they do?	Animals, including humans
	Art	Printmaking			
10/1	History	Vikings		How does our mouth and teeth help digestion? What's the process?	
	Art	Printmaking			
17/1	Computing	Spreadsheets		Can teeth tell us what animals eat?	
	Art	Printmaking			
24/1	Geography	Latitude and longitude		What are the parts of the digestive system? What do they do?	
	DT	Textiles – Sealed purse/wallet			
31/1	History	Vikings		How does digestion work? What's the process?	
	DT	Textiles – Sealed purse/wallet			
7/2	Computing	Spreadsheets	How does digestion work? What's the process?		
	DT	Textiles – Sealed purse/wallet			
14/2	Geography	Water cycle			
	Art	New module?			
21/2	Half term				
28/2	History	Vikings	What are food chains How do they work?	Animals, including humans	
	Art	New module?			
7/3	Computing	Writing for Different Audiences	How do I construct and interpret a food chain?		
	Art	New module?			
14/3	Geography	Water cycle	SUMMARY How are teeth, digestion and food chains connected		
	DT	Textiles – Book Sleeves (KAPOW)			
21/3	History	Ancient civilisation – Egypt 2Quiz/2Connect			
	DT	Textiles – Book Sleeves (KAPOW)			
28/3	Computing	Harware Investigators			
	DT	Textiles - Book Sleeves (KAPOW)			
4/4	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.				
Easter break					

YEAR 4 Summer 2022			Weekly Science		
25/4	Geography	Rivers	Cycle 5	What is sound?	Sound
	Art	3D			
2/5	History	Ancient civilisation - Egypt		How does sound travel?	
	Art	3D			
9/5	Computing	Logo		What is the pitch and loudness of sound?	
	Art	3D			
16/5	Geography	Rivers			
	DT	Food and Nutrition - Scones			
23/5	History	Ancient civilisation - Egypt			
	DT	Food and Nutrition - Scones			
30/5	Half Term				
6/6	Computing	Logo	Cycle 6	What is matter? What does 'state' mean?	States of matter
	DT	Food and Nutrition - Scones			
13/6	Geography	NEW - fieldwork and mapping		What are solids, liquids and gases?	
	Art	New module?			
20/6	History	Ancient civilisation - Egypt		Melting: how do materials change state?	
	Art	New module?			
27/6	Computing	Animation		Evaporating: how do materials change state?	
	Art	New module?			
4/7	Geography	NEW - fieldwork and mapping		Condensing: how do materials change state?	
	DT	Food and Nutrition - Adapt and create a recipe (KAPOW)			
11/7	History	Ancient civilisation - Egypt	Summary: how do materials change their state of matter?		
	DT	Food and Nutrition - Adapt and create a recipe (KAPOW)			
18/7	Computing	Effective Search			
	DT	Food and Nutrition - Adapt and create a recipe (KAPOW)			
22/7	Summer break				

Autumn 2021	Spring 2022	Summer 2022
Reading <ul style="list-style-type: none"> Shackleton's Journey Secrets of a Sun King. If by Rudyard Kipling 	<ul style="list-style-type: none"> The Boy in the Tower I Am Not A Label A Midsummer Nights Dream 	<ul style="list-style-type: none"> The Explorer. Five Children and It. Daffodils – William Wordsworth.
CUSP Writing Introduce = green (Block A) Revisit = orange (Block B) <ul style="list-style-type: none"> Balanced argument – builds on CUSP Disturbance of a natural habitat Third person stories set in another culture Poems that use word play – builds on CUSP Vocabulary in languages Formal letters of application Dialogue in narrative (first person myths and legends) – builds on CUSP Greeks and Maya 	<ul style="list-style-type: none"> Biography – builds on CUSP Earth and space Third person stories set in another culture – builds on CUSP location study Poems which explore form. Playscripts (Shakespeare retelling) Formal letters of application – builds on CUSP design for a purpose Poems that use word play 	<ul style="list-style-type: none"> Balanced argument – builds on properties of materials Poems which explore form – CUSP music lyrics Playscripts Dialogue in narrative (first person myths and legends) – builds on CUSP Ancient Greeks and Maya Biography – builds on CUSP famous modern scientists
Maths – NCTEM <ul style="list-style-type: none"> Number and Place Value Number Facts (Decimal Fractions) Money Negative Numbers Short Multiplication and Division 	<ul style="list-style-type: none"> Geometry – Area and Scaling Calculating with Decimal Fractions Multiplication and Division – Factors Multiples and Primes 	<ul style="list-style-type: none"> Number and Place Value – Fractions Number and Place Value – converting units Geometry Angles and transformations
Art and Design <ul style="list-style-type: none"> Drawing and painting Printmaking 	<ul style="list-style-type: none"> Printmaking Textiles and collage 	<ul style="list-style-type: none"> Textiles and collage 3D
Computing – Purple Mash <ul style="list-style-type: none"> Coding Online Safety 	<ul style="list-style-type: none"> Spreadsheets Databases 	<ul style="list-style-type: none"> Game Creator 3D Modelling Concept Maps
Design and Technology Construction <ul style="list-style-type: none"> Block A: Making alarms using electricity Block B – Bridges (KAPOW) 	Textiles <ul style="list-style-type: none"> Block A – Mobile Phone Sleeve Block B – Stuffed Toys (KAPOW) 	Food and Nutrition <ul style="list-style-type: none"> Block A – Bread Block B – Adapt a Bolognese recipe (KAPOW)
Geography <ul style="list-style-type: none"> World countries – biomes and environmental regions 	<ul style="list-style-type: none"> 4 and 6 figure grid references 	<ul style="list-style-type: none"> Revisit world countries – biomes and environmental regions NEW OS maps and fieldwork
History <ul style="list-style-type: none"> Ancient Greeks 	<ul style="list-style-type: none"> Ancient Greeks Comparison study – Maya and Anglo-Saxons. 	<ul style="list-style-type: none"> Comparison study – Maya and Anglo-Saxons.
Music <ul style="list-style-type: none"> How does music bring us together? How does music connect us with the past? 	Music <ul style="list-style-type: none"> WCIT - clarinet 	Music <ul style="list-style-type: none"> How does music make the world a better place? How does music teach us about our community?
MfL <ul style="list-style-type: none"> Getting to Know You All About Ourselves 	MfL <ul style="list-style-type: none"> That's Tasty Family and Friends 	MfL <ul style="list-style-type: none"> School Life Time Travelling
PE – PE PRO <ul style="list-style-type: none"> Hockey Functional Fitness Activities Dance Activities Basketball 	PE <ul style="list-style-type: none"> Gymnastics Yoga Flow Cricket Rugby 	PE <ul style="list-style-type: none"> Football OAA Athletics Games
Jigsaw PSHE <ul style="list-style-type: none"> Being Me in My World Celebrating Difference 	PSHE <ul style="list-style-type: none"> Dreams and Goals Healthy Me 	PSHE <ul style="list-style-type: none"> Relationships Changing ME
RE <ul style="list-style-type: none"> Christianity - How are some people inspired by their faith? Christianity - What is the true meaning of Christmas? 	<ul style="list-style-type: none"> Islam - Why are Muhammad and his sayings (Hadith) important to Muslims? Christianity - How do the beliefs of Christians influence their actions? 	<ul style="list-style-type: none"> Islam - Why is a mosque important to the Muslim community? Generic - Where is God?
Science <ul style="list-style-type: none"> Properties and changes of materials Animals, including humans 	<ul style="list-style-type: none"> Earth in space Forces 	<ul style="list-style-type: none"> Living things and their habitats Forces continued

Suggested Sequence

YEAR 5 Autumn 2021				Weekly Science		
13/9	Geography	World countries - biomes and environmental regions		Cycle 1	Properties and changes of materials	
	Art	Drawing and painting				What properties do materials have? How do we use them?
20/9	History	Ancient Greeks				What is a solution and what is a mixture?
	Art	Drawing and painting				
27/9	Computing	Coding				How can we separate materials from a mixture?
	Art	Drawing and painting				
4/10	Geography	World countries - biomes and environmental regions				How can we separate materials from a solution?
	DT	Construction – Making alarms using electricity				
11/10	History	Ancient Greeks		What changes are reversible?		
	DT	Construction – Making alarms using electricity				
18/10	Computing	Coding		What changes are irreversible?		
	DT	Construction – Making alarms using electricity				
25/10	Half Term					
1/11	Geography	World countries - biomes and environmental regions		Cycle 2	Properties and changes of materials	
	Art	Printmaking				
8/11	History	Ancient Greeks				
	Art	Printmaking				
15/11	Computing	Online Safety				What is the human timeline?
	Art	Printmaking				
22/11	Geography	World countries - biomes and environmental regions				How do we change into adults?
	DT	Construction – Bridges (KAPOW)				
29/11	History	Ancient Greeks		How does human and animal lifespan compare?		
	DT	Construction – Bridges (KAPOW)				
6/12	Computing	Online Safety 2Connect				
	DT	Construction – Bridges (KAPOW)				
13/12	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.				Animals, including humans	
20/12	Christmas break					

YEAR 5 Spring 2022				Weekly Science		
3/1	Geography	4 and 6 figure grid references		Cycle 3	Earth and space	What are the planets in our solar system?
	Art	Printmaking				How does our view of the Moon change in a lunar month?
10/1	History	Ancient Greeks				Why does the rotation of Earth result in night and day?
	Art	Printmaking				Why is the Earth's tilt (axis) responsible for the seasons?
17/1	Computing	Spreadsheets				Review and summarise - present what you know about Earth and Space
	Art	Printmaking				
24/1	Geography	4 and 6 figure grid references				
	DT	Textiles – Mobile Phone Sleeve				
31/1	History	Ancient Greeks				
	DT	Textiles – Mobile Phone Sleeve				
7/2	Computing	Spreadsheets				
	DT	Textiles – Mobile Phone Sleeve				
14/2	Geography	4 and 6 figure grid references				
	Art	Textiles and collage				
21/2	Half term					
28/2	History	Comparison study – Maya and Anglo-Saxons		Cycle 4	Forces	Remember gravity When is friction helpful and when is it not?
	Art	Textiles and collage				What's the effect of air resistance?
7/3	Computing	Databases 2Investigate (database)				What's the effect of water resistance?
	Art	Textiles and collage				
14/3	Geography	4 and 6 figure grid references				
	DT	Textiles – Stuffed Toys (KAPOW)				
21/3	History	Comparison study – Maya and Anglo-Saxons				
	DT	Textiles – Stuffed Toys (KAPOW)				
28/3	Computing	Databases Avatar Creator				
	DT	Textiles - Stuffed Toys (KAPOW)				
4/4	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.					
Easter break						

YEAR 5 Summer 2022			Weekly Science		
25/4	Geography	Revisit world countries - biomes and environmental regions	Cycle 5	Living things and their habitats	Life cycle differences – what's the difference between a mammal and an amphibian?
	Art	3D			Life cycle differences – what's the difference between an insect and a bird?
2/5	History	Comparison study – Maya and Anglo-Saxons			What is similar and what is different between the life cycles of a mammal, an insect, an amphibian and a bird?
	Art	Textiles and collage			Summer birds – who was Maria Merion and what did she do?
9/5	Computing	Game Creator 2DIY/2Blog			The science of life - how do living things reproduce?
	Art	Textiles and collage			
16/5	Geography	Revisit world countries - biomes and environmental regions			
	DT	Food and Nutrition - Bread			
23/5	History	Comparison study – Maya and Anglo-Saxons			
	DT	Food and Nutrition - Bread			
30/5	Half Term				
6/6	Computing	Game Creator 3D Modelling (1 lesson)	Cycle 6	Living things and their habitats	Plants and animals: what's the life process of reproduction?
	DT	Food and Nutrition - Bread			
13/6	Geography	NEW – OS maps and fieldwork			
	Art	3D			
20/6	History	Comparison study – Maya and Anglo-Saxons			How do levers help us?
	Art	3D			How do pulleys and gears help us?
27/6	Computing	3D Modelling			Who was Galileo Galilei?
	Art	3D			
4/7	Geography	NEW - OS maps and fieldwork			
	DT	Food and Nutrition - Adapt a Bolognese recipe (KAPOW)			
11/7	History	Comparison study – Maya and Anglo-Saxons			
	DT	Food and Nutrition - Adapt a Bolognese recipe (KAPOW)			
18/7	Computing	Concept Maps 2Connect			
	DT	Food and Nutrition - Adapt a Bolognese recipe (KAPOW)			
22/7	Summer break				

Autumn 2021	Spring 2022	Summer 2022
Reading <ul style="list-style-type: none"> All Aboard the Empire Windrush. The Island. 	<ul style="list-style-type: none"> Pig Heart Boy. Rooftoppers. How to Live Forever. The Listeners – Walter de la Mare. 	<ul style="list-style-type: none"> Skellig. Dare to be You. A Carol From Flanders – Frederick Niven. Shakespeare's Sonnets: – Sonnet 27.
CUSP Writing Introduce = green (Block A) Revisit = orange (Block B) <ul style="list-style-type: none"> Autobiography – builds on CUSP famous naturalists First person stories with a moral. Poems that create images and explore vocabulary (War poetry) – Remembrance Discursive writing and speeches – builds on CUSP Study of Europe Explanatory text – builds on CUSP phenomena of light Shakespeare (Sonnets).	<ul style="list-style-type: none"> Explanatory texts – builds on CUSP Circulatory system Autobiography – builds on CUSP sporting heroes Extended third person narrative (adventure stories) – builds on CUSP Disaster stories Newspaper report – builds on CUSP natural disasters / Bletchley Park Computing. First person stories with a moral 	<ul style="list-style-type: none"> Extended third person narrative (adventure stories) Newspaper report – builds on CUSP conflict and peace Poems that create images and explore vocabulary – builds on CUSP conflict and peace Discursive writing and speeches. Shakespeare (Sonnets)
Maths – NCTEM <ul style="list-style-type: none"> Addition and Subtraction – calculating using knowledge of structures Multiples of 1,000 Number and Place Value – numbers up to 10,000,000 Geometry – Draw, compose and decompose shapes 	<ul style="list-style-type: none"> Multiplication and Division Area, Perimeter, Position and Direction Fractions and Percentages Statistics 	<ul style="list-style-type: none"> Addition and Subtraction – Ratio and Proportion Addition and Subtraction – calculating using knowledge of structures Addition and Subtraction – solving problems with two unknowns Order of operations Mean Average
Art and Design <ul style="list-style-type: none"> Drawing and painting Printmaking 	<ul style="list-style-type: none"> Printmaking Textiles and collage 	<ul style="list-style-type: none"> Textiles and collage 3D
Computing Purple Mash <ul style="list-style-type: none"> Coding Online Safety Spreadsheets 	<ul style="list-style-type: none"> Blogging Spreadsheets (with Microsoft Excel) Networks 	<ul style="list-style-type: none"> Coding – Understanding Binary Text Adventures Quizzing
Design and Technology Construction <ul style="list-style-type: none"> Block A: Making toys using CAMS Block B – Electromatic Toys (KAPOW) 	Textiles <ul style="list-style-type: none"> Block A – Cushions Block B – Waistcoats (KAPOW) 	Food and Nutrition <ul style="list-style-type: none"> Block A – Biscuits (consumer research and profitability) Block B – Prepare a three-course meal (KAPOW)
Geography <ul style="list-style-type: none"> Comparison study – UK, Europe and N or S America 	<ul style="list-style-type: none"> Physical processes: Earthquakes, mountains and volcanoes 	<ul style="list-style-type: none"> Settlements NEW Maps and orienteering
History <ul style="list-style-type: none"> Windrush Generation 	<ul style="list-style-type: none"> Beyond 1066 <ul style="list-style-type: none"> 5 significant monarchs 	<ul style="list-style-type: none"> NEW – Local History Study (Impact of WW2 on the Black Country)
Music <ul style="list-style-type: none"> WCIT - clarinet 	Music <ul style="list-style-type: none"> How does music bring us together? Developing Melodic Phrases 	Music <ul style="list-style-type: none"> How does music connect us with the past? Understand Structure and Form
MfL <ul style="list-style-type: none"> Let's Visit a French Town Let's Go Shopping 	MfL <ul style="list-style-type: none"> This is France! 	MfL <ul style="list-style-type: none"> All in a Day
PE – PE PRO <ul style="list-style-type: none"> Invasion Games Functional Fitness Dance Basketball 	PE <ul style="list-style-type: none"> Gymnastics Yoga Striking and Fielding 	PE <ul style="list-style-type: none"> Football OAA Athletics Games
Jigsaw PSHE <ul style="list-style-type: none"> Being Me in My World Celebrating Difference 	PSHE <ul style="list-style-type: none"> Dreams and Goals Healthy Me 	PSHE <ul style="list-style-type: none"> Relationships Changing ME
RE <ul style="list-style-type: none"> Christianity - Where did the bible come from? Sikhism - How do Sikhs practise their faith? 	<ul style="list-style-type: none"> Christianity - What does Holy Communion mean to Christians? Christianity - What do Christians believe? 	<ul style="list-style-type: none"> Generic - Do we have a soul? Islam - Why do Muslims celebrate Hajj?
Science <ul style="list-style-type: none"> Living things and their habitats Light 	<ul style="list-style-type: none"> Animals, including humans Animals, including humans (water transport) 	<ul style="list-style-type: none"> Electricity Evolution and inheritance

Suggested Sequence

YEAR 6 Autumn 2021				Weekly Science			
13/9	Geography	Comparison study – UK, Europe and N or S America		Cycle 1	Who was the scientist Carl Linnaeus and what did he do?	Living things and their habitats	
	Art	Drawing and painting					
20/9	History	Windrush generation					How do we classify vertebrates?
	Art	Drawing and painting					
27/9	Computing	Coding					How do we classify invertebrates we know?
	Art	Drawing and painting					
4/10	Geography	Comparison study – UK, Europe and N or S America					How do we classify invertebrates we don't know? (Sponges, Jellyfish and Flatworms)
	DT	Construction – Moving Toys Using CAMS					
11/10	History	Windrush generation		How do we classify invertebrates we don't know? (Starfish and Sea urchins, Crustacea and Myriapoda)			
	DT	Construction – Moving Toys Using CAMS					
18/10	Computing	Coding		Apply it: what animals can I classify? What animals and plants exist in my local environment?			
	DT	Construction – Moving Toys Using CAMS					
25/10	Half Term						
1/11	Geography	Comparison study – UK, Europe and N or S America		Cycle 2	How does light travel?	Light	
	Art	Drawing and painting					
8/11	History	Windrush generation					What colour is light made of?
	Art	Printmaking					
15/11	Computing	Online Safety Spreadsheets					Reflection - how does light help us to see objects?
	Art	Drawing and painting					
22/11	Geography	Comparison study – UK, Europe and N or S America					Which surfaces make the best reflectors?
	DT	Construction – Electromatic Toys (KAPOW)					
29/11	History	Windrush generation		Why do we see objects as a particular colour?			
	DT	Construction – Electromatic Toys (KAPOW)					
6/12	Computing	Spreadsheets		What happens to the appearance of objects when placed in water?			
	DT	Construction – Electromatic Toys (KAPOW)					
13/12	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.						
20/12	Christmas break						

YEAR 6 Spring 2022				Weekly Science		
3/1	Geography	Physical processes: earthquakes, mountains and volcanoes		Cycle 3	Animals, including humans	
	Art	Printmaking				What is blood made of and why do we need it?
10/1	History	Beyond 1066 – 5 significant monarchs				Why do our bodies need nutrients and how are they transported?
	Art	Printmaking				
17/1	Computing	Blogging				What is our circulatory system?
	Art	Printmaking				
24/1	Geography	Physical processes: earthquakes, mountains and volcanoes				What is our heart like inside? How does it work?
	DT	Textiles - Cushions				
31/1	History	Beyond 1066 – 5 significant monarchs				Who influenced what we know about our circulatory system?
	DT	Textiles - Cushions				
7/2	Computing	Spreadsheets (with Microsoft Excel) MS Excel		What can we do to keep healthy?		
	DT	Textiles - Cushions				
14/2	Geography	Physical processes: earthquakes, mountains and volcanoes		Present and explain what we know about the circulatory system, nutrients and keeping healthy		
	Art	Textiles and collage				
21/2	Half term					
28/2	History	Beyond 1066 – 5 significant monarchs		Cycle 4	Animals, including humans	
	Art	Textiles and collage				
7/3	Computing	Spreadsheets (with Microsoft Excel) MS Excel				
	Art	Printmaking				
14/3	Geography	Physical processes: earthquakes, mountains and volcanoes				Remember circulation and digestion: how are these two systems connected?
	DT	Textiles - Waistcoats (KAPOW)				
21/3	History	Beyond 1066 – 5 significant monarchs				Where are the kidneys and what do they do?
	DT	Textiles - Waistcoats (KAPOW)				
28/3	Computing	Networks 2Connect				How do kidneys keep us healthy?
	DT	Textiles - Waistcoats (KAPOW)				
4/4	Use these flexible blocks to enrich the curriculum. The time can be allocated to any term you, for example you could use it to support local mapwork, science fieldwork or museum visits.					
Easter break						

YEAR 6 Summer 2022				Weekly Science	
25/4	Geography	Settlements and relationships	Cycle 5	What is electricity? How does it work?	Electricity
	Art	Textiles and collage			
2/5	History	3D NEW - Local history Study		What are the components in a series circuit?	
	Art	Textiles and collage			
9/5	Computing	Coding – Understanding Binary		SATS Week	
	Art	Textiles and collage			
16/5	Geography	Settlements and relationships		What are the effects and consequences of changing circuit components and batteries?	
	DT	Food and Nutrition – Biscuits (consumer research and profitability)			
23/5	History	NEW - Local history Study			
	DT	Food and Nutrition – Biscuits (consumer research and profitability)			
30/5	Half Term				
6/6	Computing	Text Adventures	How have living things changed over time? How do we know?	Evolution and inheritance	
	DT	Food and Nutrition – Biscuits (consumer research and profitability)			
13/6	Geography	Settlements and relationships	How has life evolved over time?		
	Art	3D			
20/6	History	NEW - Local history Study	What is DNA and what does it do? Working scientifically		
	Art	3D			
27/6	Computing	Quizzing	Are all offspring identical to their parents?		
	Art	3D			
4/7	Geography	NEW – Maps and orienteering	Darwin and Wallace – what evidence did they share to argue the case for evolution?		
	DT	Food and Nutrition - Prepare a three-course meal (KAPOW)			
11/7	History	NEW - Local history Study	Survival of the fittest - how have animals adapted and evolved to suit their environment?		
	DT	Food and Nutrition - Prepare a three-course meal (KAPOW)			
18/7	Computing	Quizzing			
	DT	Food and Nutrition - Prepare a three-course meal (KAPOW)			
22/7	Summer break				