

Curriculum Overview 2017-18 including national curriculum links

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	Potions	Traiders and Raiders	Burps, Bottoms and Bile	Playlist	Blue Abyss	Misty Mountain Sierra
Driver	Science	History	Science	Music	Art and Design	Geography
Engage	A mysterious bottle	Challenge children to	Arrange for a local	Look at artist' work	Visit an aquarium	Visit Captain Cooks to
	labelled 'drink me'.	make their own Viking	dentist to talk to	inspired by music and		experience altitude.
	Discuss what it might	boats. Each boat must	children.	discuss the types of		
	be and whether it	be big enough to carry	Visit from school nurse.	music that might have		
	would be safe. As a	8 men and be strong		inspired them		
	group, decide what to	enough to fend off an		Listen to music from		
	do with it	attack.		different genres and		
				discuss.		
Text(s)	Alice in Wonderland by	How to train your	A range of non-fiction	Examine a range of	Man fish – Jaques	The Phantom
	Lewis Carroll	dragon by Cressida	texts	song lyrics.	Cousteu	Tollbooth / The King of
	Harry Potter by JK	Cowell		The Sound Collector	20, 000 Leagues under	the Copper Mountains
	Rowling			(Poem) by Roger	the sea – Jules Verne	
				McGough		
Genres	Narrative – Voyage and	Speeches	Explanations	Poetry	Persuasive writing-	Narrative – quest
	return.	Chronological reports	Persuasive Leaflets	Biography	Looking after the sea	Recounts
	Instructions (recipe)	linked to History	Recount of visit to	Non-Chronological	Narrative-Quest- Saving	Non-Chronological
	Non fiction- linked to	Narrative- Viking Saga	dentist.	Report	an ocean animal	Report
	Science.	(Overcoming a			(Octonauts)	Fact Files
	Character profiles-	monster)				
	alchemist or book					
	inspiration.					
Science	Plants Sc P4	Light and dark	Nutrition	Magnets	Food Chains Sc A1	Rocks
	Light Sc L4	Sources and Reflectors	Sc WS 4, Sc A 1, Sc WS		Fossils Sc R2	Sc R 1, Sc WS 2 and 8
	Working Scientifically	Shadows	8		Skeletal System Sc A2	
	Sc W1, Sc WS5	Sun safety			Working Scientifically	
	Plant Parts and	Working Scientifically			SC WS 4, 5, 6	
	Functions Sc P1	Sc L 1, 2, 3, 4 and 5, Sc				
	Water transportation in	WS1				
	Plants Sc P3					

	States of Materials: Solids, liquids, gases ScWS2, ScWS3, ScWS7, ScWS6, ScSM1, ScSM2, ScSM1	ElectricityScWS8, ScWS3,	The Digestive system in Humans: ScWS8, ScWS3, ScWS9, ScWS8, ScWS5, ScWS2, ScWS9 Teeth (discreet unit)	Sound ScS2, ScS3, ScS5,	Habitats (discreet unit)	Materials Changing state: ScSM3, ScSM2, ScWS2, ScWS5,
History	Use historical sources to investigate what potions were used for – medicinal /magical reasonsHi6	Hi3 – Learn about Braitain's settlement by Anglo-Saxons and Scots Hi4 – Learn about the Viking and Anglo-Saxon struggle for the kingdom of England to the time of Edward the Confessor	History of dentistry, linked to engage stage		Hi6 – Study an aspect or theme in British history beyond 1066	
Geography	N/A	GESF1- Use maps, atlases, globes and digital computer maopping to locate countries and describe features. GESF2 – Use a8 points of a compass GEHP2 – Describe settlements and land use	N/A	Listen to different techniques and genres of music from different countries (Europe, N America, S America). Locate countries. GeSF1	IGeLK3 – Identify position and significance of latitude and longditude, Equator and Northern hemisphere GESF1- Use maps, atlases, globes and digital computer maopping to locate countries and describe features. GEHP2 – Describe settlements and land use	GeSF1, GeHP1, GeSF2, GePK1, 2 contrasting places – Europe & Russia/N or S America – biggest mountains Use O/S maps Rivers and the water cycle Topological features Settlement and land use
DT	Use a range of tools accurately DTM1 Choose materials appropriate for task DTM2	Design and build a Viking ship	Draw a digestive system to wear on a white apron DTM1 Model how the digestive system works DTD1	Evaluate and design new headphones DTD1 Design and make a percussion instrument to form a band DTM2	DTTK3 – Understand and use electrical systems in products (e.g. switches, buzzers and motors)	
Art	N/A	AD1 Use sketchbooks AD2 improve techniques	N/A	1.Record observations in sketch books	AD1 Use sketchbooks AD2 improve techniques (charcoal, waterdcolours)	3. Learn about Katsushika Hokusai's 36 views of Mt Fuji

Music	MU2 Improvise and compose music to signify Alice's changes	1.Use sketch books to record observations, review and refine ideas 2.Draw Roman soldiers in oils and charcoal Play and perform a piece of battle music		2. Improve techniques: drawing and image- making 3. Learn about Wassily Kandinsky and Paul Klee Write a song, after listening to contemporary music MU1, MU3, MU5, MU6 Use a range of	AD3- Find out about great artists in history	
ICT	Switched On – We are co-authors	Switched On – We are software developers	Switched On – We are toy designers	percussion instruments Switched On – We are musicians	Switched On – We are HTML editors	Switched On – We are meteorologists
	This unit will enable the children to: - understand the conventions for collaborative online work, particularly in wikis - be aware of their responsibilities when editing other people's work - become familiar with Wikipedia, including potential problems associated with its use - practise research skills write for a target audience using a wiki tool - develop collaboration skills - develop proofreading skills.	This unit will enable the children to: - develop an educational computer game using selection and repetition - understand and use variables - start to debug computer programs - recognise the importance of user interface design, including consideration of input and output.	This unit will enable the children to: - design and make an on-screen prototype of a computer-controlled toy understand different forms of input and output (such as sensors, switches, motors, lights and speakers) - design, write and debug the control and monitoring program for their toy.	This unit will enable the children to: - use one or more programs to edit music create and develop a musical composition, refining their ideas through reflection and discussion - develop collaboration skills develop an awareness of how their composition can enhance work in other media.	This unit will enable the children to: - develop an educational computer game using selection and repetition - understand and use variables - start to debug computer programs - recognise the importance of user interface design, Including consideration of input and output.	This unit will enable the children to: - understand different measurement techniques for weather, both analogue and digital - use computer-based data logging to automate the recording of some weather data - use spreadsheets to create charts - analyse data, explore inconsistencies in data and make predictions practise using presentation software and, optionally, video.
PE	Competitive games Cricket	Invasion games Athletics	Gymnastics Circuits	Dance Badminton	Athletics Swimming	Orienteering Netball
RE	Beliefs and Questions: Islam	Teachings and Authority: Islam	Symbols and Expression: Islam	Religion and the Individual: Islam	Worship, Pilgrimage and Sacred Places: Islam	Inspirational People: Muhammad
MFL			French		French	French
PSHE	Drugs	Anti-bullying day.		SRE		ESafety
Curriculum for Life	Mad Hatter's tea party (link with Alice in Wonderland). Visit care home with cakes.	Christmas box Tie shoelaces	Focus on self-care Local walk	Look at music from different countries Visit fire station	Go to the theatre	Wider world experience - Climb Captain Cook's Monument