

## **Curriculum Overview Year 2**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
TOPIC	A Knight's Quest		Ice	Fire	Shimmering Shores	
English	A Knig Use expanded noun phrases Use conjunctions (coordination) Questions and statements Types of punctuation New vocabulary – word meanings Writing narratives Writing narratives Writing non-fiction <u>Texts</u> Knights (Usborne) Armour (Usborne) Castles (Usborne) Imagine you're a knight (Meg Clibbon) Princess Knight (Cornelia Funke) 101 Things you should know about Knights and Castles Paperbag Princess (Robert Munsch)	ht's Quest Use expanded noun phrases Writing poetry Statements, questions, commands, exclamations Use conjunctions (subordination) Writing narratives Editing and proof reading Reading work aloud – performing <u>Texts</u> Billy and the Dragon (Nadia Shireen) Dragon Poems (John Foster) George and the Dragon (Christopher Wormell) The Egg (MP Robertson) The Great Dragon Rescue (MP Robertson)	Ice Statements, questions, commands, exclamations Vocabulary building Poetry – expanded noun phrases (specify and describe) Conjunctions (coordination and subordination) Writing sentences from memory (dictation) using CEW Writing narratives Writing non-fiction <u>Texts</u> Rainbow Bear (Michael Morpurgo) Inuit People I is for Inuit Big Bear Little Brother (Carl Norac) Brave and the Fox (Nicola Davies) Ice Bear (Nicola Davies)	Fire Statements, questions, commands, exclamations Writing narratives Writing non-fiction – real events Texts Cat Diary – The Great Fire of London Great Fire of London Story (Big book)	Shimm Poetry Non-fiction brochure Narratives <u>Texts</u> At the Beach (Roland Harvey) The Day the Crayons came home (Drew Daywalt) Leaflets Snail and the Whale (Julia Donaldson) Tiddler (Julia Donaldson) Grace Darling	ering Shores Non-fiction Articulate and justify arguments and opinions Gain and monitor interest of the listener Evaluate viewpoints Texts Manfish by J Berne Sharks by Usborne Diary by Simon Bartram There Are Fish Everywhere From Shore to Ocean Floor Lighthouse Keepers Lunch (Ronda and David Armitage) The Big Book of the Blue (Yuval Zommer) Somebody Swallowed Stanley Blue Giant Alba the Hundred Year Old Fish The secret of the Black Rock Duffy's Lucky escape

Mathematics	Counting and place value Number facts to 20 Money – coin recognition and making same amount using different coins Addition Subtraction Time – telling time to nearest quarter Measure – standard units (cm and m)	Fractions of shapes and amounts (mostly halves and quarters, some equivalence) Multiplication – using arrays and symbol Division – using arrays and symbol Addition Subtraction Place value	Subtraction Fractions and weight Multiplication and division Inverse Fractions Time Money - addition Fraction – thirds Time – nearest 5 minutes Measure – cm and m	Inverse Addition Subtraction Data Handling Time – nearest 5 minutes Capacity Multiplication Division	Place value and number Fractions – finding ¾ Multiplication Shape – 3D Position and direction	Addition Subtraction Data handling Fractions and reasoning problems Time – nearest 5 minutes and time problems
Science	Making bows – predicting, observing, measuring, simple tests, evaluation Comparing living, not living and never alive Exploring Castle materials	Grouping animals – mammals, amphibians, reptiles, birds, fish What living things need Offspring Bones – asking questions, predicting, observing, using key vocabulary learnt	Melting frozen blocks – observing, testing, predicting, gathering and recording data How do people keep warm in the arctic – materials – identify, describe, compare Adaptation – how do animals survive in polar regions? Animal habitats – micro habitats	Materials – uses of materials, suitability How can they be changed? Life cycle of a frog	Sea creatures - describe and compare different animals – amphibians, reptiles, birds, fish, mammals Carnivores, herbivores, omnivores	Sea creatures - describe and compare different animals – amphibians, reptiles, birds, fish, mammals Carnivores, herbivores, omnivores Food Chains
History	Recognising why people did things Identify differences between ways of life at different times Learning how to find out about the past from a range of sources Significance of historical events, peoples and places in local area (Arundel) Learning about castles Learning about knights			Events beyond living memory – Great Fire of London	Worthing history - locality	Jacques Cousteau – who is he? Why is he significant? Historical figure

Geography	Map of Arundel Castle – placing landmarks and using a key To understand directions of a compass Difference between human and physical features		Name and locate continents Comparisons of areas North pole (Arctic Circle) Weather patterns Oceans	Location of London UK – identify countries Surrounding seas	Human and physical geography	Countries in the UK
DT		Making drawbridges – designing, creating, evaluating Making apple tarts		Build houses for Great Fire of London – planning, creating, evaluating	Food Tech - Making fish cakes	Textiles - Mermaid purses
Art	Coat of arms – printing Colour theory	Dragon drawings – features of a dragon, pen, water colour, texture	Aurora borealis using chalk pastels What animals look like – drawing polar bears, proportion, texture, composition (choice) Clay polar bears – modelling	London skyline – shapes	Drawing shells in style of pop art	Clay fish tile Watery effects – backgrounds, collage, paint, textures
Computing	E-safety	Using hardware – mouse control, keyboards Using software - researching	Researching Northern Lights Coding	Sorting information Coding	Coding	Purple Mash – creating an image
Music	Pitch, composition, singing, pulse	Nativity	Composing music linked to ice topic	Great Fire of London singing/ performing	Timbre, tempo, dynamics	Timbre, tempo, dynamics
RSHE	Rules Routines Different families	Friendships Bullying Keeping safe Keeping healthy	Behaviour Recognising emotions Healthy living – smoothie?	What is fair and unfair? Feelings Opinions/ viewpoints Bullying Fire prevention/ safety Healthy – teeth Being active Personal space	Healthy Living	Keeping well and clean Emotions and feelings Healthy people
MFL						

	God – What do you	Islam – How do some	God – What do you	Salvation – why does	Islam – How is the	Creation – who made
RE	think God is like?	Muslims show Allah is	think God is like?	Easter matter to	Quran important to	the world? DIGGING
		compassionate and	DIGGING DEEPER	Christians?	Muslims?	DEEPER
		merciful?				
		Incarnation – Why				
		does Christmas matter				
		to Christians?				
PE	Throwing and catching	Aiming, hitting and	Dribbling, hitting and	Ball skills invasion	Athletics	Team games
	Fitness, dance and	kicking	kicking	games	Striking and Fielding	Athletics
	yoga	Dance – topic related,	Dance – ice and fire	Fitness and multiskills		
		banquet dance		Gymnastics		
	Arundel Castle	Bones – St Andrews		Firemen visit	Beach	Sea Life Centre
TRIPS or VISITORS				Great Fire of London	Loan box – Worthing	
				day	Museum	
				Pond visit		