

Curriculum Overview Year One to Year six

Year	Term	Science	PE	History	Geography	Art (Artist, craft maker and designer)	DT (Food, textiles and mechanical)	Music	Computing – E- Safety to be covered throughout
Year 1	Autumn	Animals including humans focusing on the human body and <i>Seasons</i>	Dance and Striking and fielding	Changes within living memory - Schools in the past	The local environment <i>(suggested visit local area)</i>	Maryanne Moodie (Craft maker) – weaver	Textiles – cutting and sticking	Benjamin Britten	Programming and making things work with understanding - beebots
		Animals including humans focusing on animals and <i>Seasons</i>							
	Spring	Everyday materials and <i>Seasons</i> Plants and <i>Seasons</i>	Gymnastics and Invasion games	Events beyond living memory - Great fire of Newcastle <i>(suggested visit to the Quayside)</i>	UK capital cities	Lord Armstrong – John Dobson (designers)	Mechanical and structure – winding mechanisms e.g. incy wincy spider	Singing	Network and internet
	Summer	Plants and <i>Seasons</i>	Outdoor/ Adventure and Athletics	Lives of significant people - Mary Seacole	Physical and human features – beach contrasting with local environment <i>(suggested visit Beach)</i>	Maru Rojas – printing (artist)	Food – fruit salad	Un-tuned and tuned instruments	Programming and making things work with understanding And Network and internet And

									E-Safety
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Year 2	Autumn	Everyday materials	Gymnastics and Striking and fielding	Events beyond living memory - Great fire of London	7 continents and 5 oceans	Jackson Pollock (artist)	Mechanical product – levers	Leopald Stokowski	E-Safety
		Animals including humans							
	Spring	Plants	Dance and Invasion games	Lives of significant people - Captain Cook	Hot and cold areas	Harry Clarke (glass craft maker) (suggested visit Sunderland glass centre)	Food – Traditional Australian food	Notation and vocab	Network and internet
	Summer	Living things and their habitats	Outdoor/ Adventure and Athletics	Changes within living memory - Houses and Homes (suggested visit local area and Beamish)	Deserts – both hot and cold	Zaha Hadid (designer)	Textiles – Weaving	Stomp	Programming and making things work with understanding
Year 3	Autumn Reading Inspire	Rocks and fossils Search for rocks on the school grounds Light and dark Measure shadows at	Swimming, Gymnastics and Invasion games – Netball	Stone age to Bronze age (suggested visit Rising Sun) Stone Age paintings Focus on hunter/gatherers	Counties and rivers in the UK Stand-alone knowledge – longitude, latitude and reminder about Equator Trip to Quayside	William Morris (designer) Look at designing 'nature' inspired wallpaper Trip to Cragside	Textiles – sewing focusing on running and back stitch Block printing on fabric using natural stamp e.g leaf	Stone age beats Make own instruments using natural materials	Programming and making things work with understanding - Scratch

		different times of the day		Compare old and new maps					
	Spring	Animals including humans Classification of animal types Plants Grow own plants and compare growth if placed in different places around school grounds	Swimming, Dance and Net and Wall – Tennis	Bronze age to Iron Age Start Ancient Egyptian topic slightly earlier	Region of the UK (<i>suggested visit Northumberland – Doddington Moor would also link to history</i>) Map grid reference work and compass work	Anthony Gormley (craft maker) Visit the Angel of the North *Could add in mini topic to cover drawing faces and people in motion	Food – Nutrition including health and hygiene	Hans Zimmer	E-Safety
	Summer	Magnets Magnetic materials outside- can we find any? Make own compass and use for orienteering	Swimming, Outdoor/ Adventure and Athletics Orienteering	Ancient Egypt (<i>suggested visit Great North museum</i>) Inspire Build pyramids using willow cane	Europe	LS Lowry (artist) (<i>suggested visit Tynemouth</i>) Draw school in the style of Lowry	Mechanical – including hydraulics e.g moving monsters	Notation and vocab	Programming and making things work with understanding and Network and internet
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Year 4	Autumn	Living things and their environment Electricity	Gymnastics and Invasion Games – Netball and	The Romans (<i>suggested visit Segadunum or mini-bus tour</i>)	Europe including Russia Stand-alone knowledge – Northern	Andy Goldsworthy (craft maker – sculptor)	Textiles – Vivienne Westwood	Evelyn Glennie and trumpets	E-Safety

			Hockey	along the Roman Wall)	hemisphere, southern hemisphere, arctic and antarctic				
	Spring	Sound	Dance and Striking and fielding – Tennis	Britain's settlement by the Anglo-Saxons and the Scots (suggested visit Bede's world)	Scandinavia	Aron Johannsson (Scandinavian architect – designer)	Food – Scandinavian cooking including health and hygiene	Singing and trumpets	Network and internet
		Living things							
	Summer	States of matter	Outdoor/ Adventure and Athletics	Ancient Greece	Coasts and Castles (link to residential at Seahouses)	Paul Henry (local artist)	Mechanical – Pop up books	Notation and vocab and trumpets	Programming and making things work with understanding
Year 5	Autumn	Forces	Gymnastics and Net and wall – Cricket	Ancient Civilizations – The Mayans C900AD	South America Stand-alone knowledge – tropics of cancer and Capricorn, prime /greenwich meridian and time zones (incl day and night)	Henri Rousseau (artist)	Food – British and South American classics	John Williams	Programming and making things work with understanding
		Living things and their habitats							
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Year 5	Spring	Earth and Space	Dance and Invasion games – Basketball and Hockey	Crime and punishment since 1066 (suggested visit to Safety works)	North America and Europe	Auguste Rodin (sculptor – craft maker)	Mechanical – Pulley	Holst and singing	Network and internet
		Materials and their properties							

	Summer	Materials and their properties Animals including humans	Outdoor/ Adventure and Athletics	Changing power of the Monarchs since 1066 – using case study of the Victorians	UK geography – hills and mountains (suggested visit – Pennines or Collage valley)	Renzo Piano (architect – designer)	Textile – cross stitch	Notation and vocab	E-safety
Year 6	Autumn	Living things and their habitats Electricity	Dance and Outdoor/ Adventure	A significant turning point in British history - World war 2 (suggested extended day visit to Eden camp and visit to Eldon Square war memorial, Discovery museum)	Cities of the UK and Europe - including European capitals	Henry Moore (artist)	Food – rationing	Singing	E-Safety and programming
Year 6	Spring	Animals including humans Light	Gymnastics and Invasion games – Basketball and hockey	The Vikings and Anglo Saxon struggle for the kingdom of England to the time of Edward the Confessor	The Arctic and Antarctic Stand-alone knowledge – Arctic, Antarctic, time zones (including day and night)	Louise Goodman (potter – craft maker)	Mechanical – cams	Vivaldi	Programming and making things work with understanding
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Year 6	Summer	Evolution and Inheritance	Striking and fielding - Cricket and Athletics	Local history – Mining, Shipbuilding, Railways, Transport, Armed forces – NOT castles (suggested	Canada	Lucie Carrasco (designer)	Textile - Batik	Notation and vocab	Network and internet

				<i>visit depending on topic e.g Woodhorn Colliery for mining)</i>					
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