

Connected Curriculum 2019-2020

Year group Y1 Long Term Plan

CONTENT

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key question	Who am I?	All about me	Life in the freezer	Once upon a time...	How do things grow?	It's raining, it's pouring! (Why is it cold in England?)
English	<p>Fiction. Short stories. Capital letters, Full stops, Subject of a sentence. <i>Recommended Texts:</i> Peace at last by Jill Murphy Pinocchio Not Now Bernard-David McKee</p> <p>My princess boy by Cheryl Kilodavis King and King by Linda de Hann All by myself by Mercer Mayer Elmer + Elmer and the monster by David McKee</p>	<p>Fiction. Short stories. Capital letters, Full stops, Subject of a sentence. <i>Recommended Texts:</i> Cops and robbers by Alan Ahlberg The Train Ride (Write stuff) The way back at home (write stuff)</p> <p>When I was little by Jamie Lee Curtis We've all got bellybuttons by David Martin Cinnamon by Neil Gaiman Funny Bones by Alan Ahlberg (Big book) A bear called Paddington by Michael Bond</p>	<p>Fairy stories and fiction containing animals. <i>Recommended Texts:</i> The Elves and the shoemaker by Mara Alperin Jack and the bean stalk by Judith Smith and Brenda Parkes Lost and found –Oliver Jeffers Begu-Alex Deacon</p> <p>How to wash a Woolly mammoth by Michelle Robinson What to do if an elephant stands on your foot by Michelle Robinson Traditional tales: Little Red Riding hood Three Billy goats gruff</p>	<p>Fairy stories and fiction containing animals. <i>Recommended Texts:</i> Hansel and Gretel Pied Piper of Hamelin. King and King by Linda de Hann</p> <p>Fairy tales: Water of life Rapunzel Cinderella Rumpelstiltskin Little red riding hood</p>	<p>Rhymes and poems and rhyming fiction. <i>Recommended Texts:</i> Stanley's stick by Neale Layton Wombats Go walkabout (write stuff) Here we are – Oliver Jeffers</p> <p>The bad-tempered ladybird by Eric Carle Hairy Maclary from Donalson's Dairy by Lynley Dodd</p>	<p>Fiction <i>Recommended Texts:</i> Mister Magnolia by Quentin Blake Grandad's Island (write Stuff)</p> <p>The Emperor of Absurdia by Chris Ridell The Tiger who came to tea by Judith Kerr Avocado baby by John Burningham</p> <p>Bridging Project: A lion in the meadow by Marg Mahy</p>
Maths/White Rose	Number: Place Value (within 10) Number: Addition and Subtraction (within 10)	Number: Addition and Subtraction (within 10) Geometry: Shape Number: Place Value (within 20)	Number: Addition and Subtraction (within 20) Number: Place Value (within 50)	Number: Place Value (within 50) (Multiples of 2, 5 and 10 to be included) Measurement: Length and Height Measurement: Weight and Volume	Number: Multiplication and Division (Reinforce multiples of 2, 5 and 10 to be included) Number: Fractions	Number: Fractions Geometry: position and direction Number: Place Value (within 100) Measurement: money Time
Science Theme: <i>Asking questions and making simple tests to answer them</i>	Who am I? The human body.	The senses and how they relate to the human body.	Arctic and Antarctic habitats. Camouflage. Adapting to polar extremes.	Testing materials for waterproof, windproof and sun proof.	Invertebrates. Body parts, habitats, food chains.	Seagulls, puffins and crabs, body parts and habitats. Science bridging unit linked to A lion in the meadow

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History	Personal History History since they were born. Past, present, future. Family history	The Royal Family's personal history. Idea of a family tree. 1980s, and famous events and people e.g. the first CD players in 1982, Berlin Wall, 1980s clothes and music	Female and male Explorers in the 21st and 20th century. Amundsen; Scott; Edmund Hilary; Junko Tabei; Pam Young 1969.	1980s UK Phones, computers, toys, adverts, things around the house	Local history of Sheffield 1970s - Steel	1970s holidays, music, television and home life Holidays in the past Skegness, Mablethorpe since 1900
Geography	Countries and capitals in the UK Where they live. Route to school. Route around school. Maps	Cities in the UK The countries in the UK: En, Sc, Wa, NI. Flags, capitals. The union flag. The notion of a country, city, town.	Polar regions, habitats, settlements and climate.	Rivers, seas and oceans. Local waterways. The notion of river, lake, sea, and ocean compared to Sheffield. River and pond dipping. North, south, east, west	Local geography land use. Directional language and 4 point compass. The geography of Sheffield, rivers, hills, city centre.	The use of land in Seaside town. Comparison to local town. Seaside towns on the coast. Differences to Sheffield.
Art	Self-portraits. How to draw parts of the face. Picasso	Primary and secondary colour. Colour mixing. Translucent art. Piet Mondrian	Montage. The craft of paper cutting and shaping. Anton Pieck.	Brushwork to re-create water. Hokusai, Hockney Monet.	Composition. Light and dark. Shade. Hockney.	Collage. Using materials to create 3D art.
Design and Technology	Clothes and textiles – how they feel, how they are used for different clothes ie to keep feet dry, to keep dry from the rain	Market research. Shaping materials to make Christmas cards, baubles, table decorations.	Market research. Mixing materials to make ice lollies, drinks and sledges.	Transporting an egg safely. Creating an Easter egg box. Decorating an egg. Learn about Faberge eggs.	Making wooden frames. Creating a wooden Bug Hotel. Learn fixing techniques.	Ingredients for ice cream. Making their own design of ice cream. Transporting sand. Design a way to hold and transport sand.
Computing	Keep personal information private – Links with who am I, where am I from? Discuss pictures that may be taken while wearing uniform, telling passwords etc.	Use technology safely Create a video/poster about how we should treat our equipment/ not taking pictures of people without their permission.	Recognise common uses of information technology beyond school (linked with keeping warm) Cameras, phones, tablets, sky etc. Technology used in digital thermometers, weather equipment.	Understand what algorithms are (linked with fairy tales) Create a set of instructions. Instructions on 'how to dress as a grandma'. Which piece of clothing would go on first? Why?	Create simple programs Program a friend to move around an obstacle course. Change the code when wrong.	Use technology purposefully to create, store and retrieve digital content (linked to holidays) Create a document telling someone their favourite holiday destination on a laptop/iPad. Save it. How would we find this again?
Music <i>Charanga</i> <i>Music express</i> <i>Schemes to support</i>	Long- short sounds <i>Beethoven's fifth</i> Keywords: Long and short sounds Singing, speaking voice Body percussion	Emotions in music <i>Saint-Saens: Carnival of the animals</i> Key words: Fast and slow beat Strong and weak beats in music.	Rain, rain, go away Sing and create echo-songs Key words: Beat and rhythm	Rhythm patterns <i>Debussy: Gardens in the rain</i> Key words: Basic rhythm patterns Rest Pitch directions	1970s music Key words:	Create and perform Summer musical performance Key words: Create and perform Musical

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	Pattern Soft and Loud	Emotions in music Harmony	High, low and middle pitch Simple melodic pattern Repetition Echo	Unison Sound	Half note, half rest, whole note, whole rest Fast or slow changes Loud and soft changes How sound is produced	
PE	ATHLETICS Run, Jump Throw Activities	INVASION GAMES Ball Skills, Football, Benchball.	GYMNASTICS Balance, Travel and Flight DANCE Movement to Stories	RACKET SPORTS Tennis, Badminton	FITNESS CLASSES Circuit, Aerobics, Yoga OAA Problem Solving	STRIKING AND FIELDING Modified Cricket
PSHCE/Jigsaw	Being me around the world	Celebrating differences (anti bullying)	Dreams and Goals	Healthy Me	Relationships	Changing me SRE
RE Theme: festivals and celebrations	Creation stories. Concept of different faiths and beliefs.	Festivals – harvest, thanksgiving, Diwali, Christmas.	Friendship and kindness in the bible e.g. Lazarus, Zacchaeus, stilling the storm.	Water: Noah and the Ark; baptisms, fonts. Palm Sunday.	Judaism – the Sabbath, routines and rituals and celebrations	The Sea in the Bible – Jonah and the Whale, the great catch, fishers of men.
Futures Curriculum	Solve six safety dilemmas Group presentation to an audience	Read a talk about 18 library books	Jog around the perimeter of school Take part in a group dance. Build a habitat for a creature. Enter Y1 spelling bee	Ask and receive help from others Write for 3 different audiences	Touch type a sentence correctly. Go on a nature trail Complete Y1 rock star maths	Relax by picturing with eyes closed 96% + attendance Use instruments to accompany a tune
Enrichment experiences/visits	Heaton Park Local Longley walk		Woodland trail		Church/Cathedral visit	A day at the seaside

Year group Y2 Long Term Plan						
CONTENT						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key question	Heroes and Villains	What wonders can we find in caves?	How can I travel around Sheffield?	Who started rocking and rolling?	How has life changed since the 1950's?	Bombs, Blitz and Blackouts
English	The bridging project: A lion in the meadow by Marg Mahy Short stories <i>Recommended Texts:</i> Elephant by Petr Horacek	Ghost and adventure stories <i>Recommended Texts:</i> Salty dogs by Matty Long The Tunnel –A Browne	Adventure, fantasy stories <i>Recommended Texts:</i> The darkest dark by Chris Hadfield George and Dragon (write Stuff)	Dairies and autobiography <i>Recommended Texts:</i> Superworm by Julia Donaldson Spinderella by Julia Donaldson	Fantasy and mystery stories <i>Recommended Texts:</i> The story machine by Tom Mclaughlin	Stories with equality and diversity focus <i>Recommended Texts:</i> The day the crayons quit Wild- Emily Hughes The little Gardner –E Hughes

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	<p>Man on the Moon-Simon Bartram One Giant Leap- Don Brown</p> <p>Dear teacher by Amy Husband Clarice bean that's me by Lauren Child The dragon sitter by Josh Lacey Dear Mrs Larue letters from obedience school by Mark Teague Don't let the pigeon drive the bus by Mo Willems</p>	<p>Jinnie Ghost by Berlie Doherty Fungus the bogeyman by Raymond Briggs The Man whose mother was a pirate by Maraget Mahy Pirate school by Jeremy Strong</p>	<p>The legend of spud Murphy by Eoin Colfer Mr Majeika by Humphrey Carpenter Mr Wolfs pancakes by Jan Fearnly Room on the broom by Julia Donaldson The journey by Francesca Sanna</p>	<p>Diary of a fly by Doreen Cronin Diary of a spider by Doreen Cronin Diary of a worm by Doreen Cronin Harry's hideout by Rebecca Parkinson</p> <p>Non Fiction: Diaries and autobiographies Features of information texts.</p>	<p>Three little wolves and the big bad pig by Eugene Trivizas I believe in unicorns by Michael Murpogo The great pancake mystery by Alexander McCall The haunted library by Dori Hillestad</p>	<p>Rickshaw girl by Mitali Perkins Who says women can't be doctors by Tanya lee/stone Uncle Gobb and the dread shed by Michael Rosen The sissy duckling by Harvey Fierstein And Tango makes 3 by Justin Richardson</p> <p>Poetry 10 things in a wizards pocket</p> <p>Bridging unit: The twits by Roald Dahl</p>
	Non-fiction	Non-fiction Instructions	Non-fiction Non chronological report	Non-fiction Instructions	Non-fiction Letter writing Instructions Explanation	Non-fiction Letter writing
Maths/White Rose	<p>Number: Place value Number: Addition and Subtraction</p>	<p>Measurement: Money Number: Multiplication and Division</p>	<p>Number: Multiplication and Division Statistics Geometry: Properties of Shape Number:</p>	<p>Fractions Measurement: length and height</p>	<p>Position and direction Problem solving and efficient methods Measurement: Time</p>	<p>Measurement: Mass, Capacity and Temperature Investigations</p>
<p>Science Theme: <i>Sorting and classifying</i></p>	<p>Science bridging unit linked to A lion in the meadow</p> <p>Healthy eating, exercise and avoiding germs and illness.</p>	<p>Forces – pull, push. How forces make things move.</p>	<p>Animals FIND CONTENT</p>	<p>Materials and their properties. Sorting and classifying materials. Irreversible change in cooking. Hygiene, healthy food.</p>	<p>Conditions for herbs, fruit and vegetables to grow. Parts of a plant and how plants grow.</p>	<p>Invertebrates' arachnids, insects and sponges. Minibeast studies/Pond dipping</p> <p>Science bridging unit linked to The Twits</p>
History	<p>Heroes and Villains-Local heroes, Neil Armstrong, Rosa Parks</p>	<p>Inventions in the 60s – etch a sketch, audio cassette, video game, ATM, Uri Gagarin, space race, Events in the 1960s Focus on the moon landing and world cup events</p>	<p>cars since 1950; air travel Emelia Earhart Amy Johnson Helen Sharman Key people in the 1950s.</p>	<p>Events in the 1950s Rock and roll, coronation of the Queen, colour TV, Fashion, shops 1950s television, inventions and way of life.</p>	<p>George V1, George V 1940s – the end of world war 2, 1940s rationing, famous people and key events.</p>	<p>WW2 – evacuation, battle of Britain, big bands and life in the war, air raids, 1940s transport and fashion. 1948 Olympics.</p>

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Geography	Countryside physical features Countries of the UK. Main cities in the UK. Population growth 1960 to today. Why do people live near rivers?	Crystals and rock formations Geographical wonders in the UK caves, antelope canyon, grand canyon, diamonds, sapphires, gems from rocks	Sheffield, road maps and directions. Routes and journeys. Left, right, second left, second right, directions, north, south, east west. Street maps. Road maps. Coordinates, orienteering	River fieldwork, features of rivers. Fieldwork. Mini beasts and fish in local area. Fieldwork skills River Don,	Islands around the UK. Locate Isle of Wight	Countries of Europe, flags, borders, countries, capitals, Rhine, Danube, Seine
Art	Bridget Riley and Andy Warhol. Use of colour in Op Art and Pop Art. Pattern.	Sculpture. Shape and form. Barbara Hepworth. Henry Moore. Rodin.	Car and transport designers. Shape and form.	Perspective. Use of shade for the foreground and background.	Islamic patterns. Potato and lino printing.	Visual imagery in propaganda posters.
Design and Technology	1960s and 70s fashion and design. Create a vintage T shirt. Learn to sew. Make a tie dyed garment e.g. T-shirt	Using different materials and tools to make a Hallowe'en spider, skeleton and an advent calendar.	Designing and making a moving vehicle. Understanding the idea of axles.	Using clay to design and make an egg cup. Problem solving, how to keep an egg warm and an egg cup resilient to heat.	Food technology. Ingredients and recipes to make French, Italian, Spanish, German and Irish salads.	Build a bird box exploring how they can make it stronger, stiffer and more stable
Computing	Identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies CEOP, reporting concerns to administrators etc.	Use technology respectfully Create a video/poster about how we should treat our equipment/ not taking pictures of people without their permission.	Use technology purposefully to organise digital content (Links with DT) Use MSpaint to create draw an Easter egg in the style of 'pointillism' Use technology purposefully to manipulate digital content Teacher opens up a word document (diary). Can they change errors so that the document is now a diary? E.g. add an address or sign off line.	Understand that algorithms are implemented as programs on digital devices Show the children that in order to turn on a computer, it has to recognised buttons have been pressed, send power to the right places, load up information etc.	Understand that programs execute by following precise and unambiguous instructions Play 'Human Cranes' What happens when the algorithm is wrong?	Debug simple programs BeeBots Use logical reasoning to predict the behaviour of simple programs BeeBots
Music	Peter and the Wolf <i>Prokofiev</i> Key words: Keyboard skills c-d-e Orchestra instrument families: brass, percussion, woodwind, string	1960s music: Beatles <i>Saint-Saens: Danse Macabre</i> Key words: Beats are grouped 2/4, 4/4 Keyboard skills: c-d-e-f-g Introduction Verse Chorus	1950s music: Rock 'n roll <i>Elvis Presley</i> Key words: Rock 'n roll Half note, half rest, whole note, whole rest Phrases Harmony as accompany	Water journey <i>Sean Shepherd</i> Key words: Keyboard skills: c-d-e-f-g-a-b Tempo Adagio Moderato Allegro	Music from Europe Key words: Dynamics Piano Forte Smooth music Separated music AB-form	Musical story <i>Mozart Magic Flute</i> Key words: Create and perform Summer Performance

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				Presto Ostinato		
PE	ATHLETICS Run, Jump Throw Activities	INVASION GAMES Ball Skills, Football, Benchball.	GYMNASTICS Balance, Travel and Flight DANCE Movement to Stories	RACKET SPORTS Tennis, Badminton	FITNESS Circuit, Aerobics, Yoga OAA Problem Solving	STRIKING AND FIELDING Modified Cricket
PSHCE/Jigsaw	Being me around the world	Celebrating differences (anti bullying)	Dreams and Goals	Healthy Me	Relationships	Changing me SRE
RE Theme: kindness and rules	Kindness. The Good Samaritan, Love your enemies, treat others like they want to be treated.	How people saved the world and saved people. Jesus being born to save the world.	Passover. Special meals. Judaism the Passover meal.	Jesus healing ie of the blind, crippled, sick. The money changers in the temple. The last supper.	Five pillars of Islam. Key features of a mosque. Compare and contrast Islam and Christianity.	Rules and kindness in Sikhism, Buddhism, Judaism, Islam and Christianity.
	Kindness. The Good Samaritan, Love your enemies, treat others like they want to be treated.	How people saved the world and saved people. Jesus being born to save the world.	Passover. Special meals. Judaism the Passover meal.	Jesus healing ie of the blind, crippled, sick. The money changers in the temple. The last supper.	Five pillars of Islam. Key features of a mosque. Compare and contrast Islam and Christianity.	Rules and kindness in Sikhism, Buddhism, Judaism, Islam and Christianity.
Futures Curriculum	Read and talk about 3 authors books Show tell and answer questions	Enter E-ACT poem writing competition Run around the school perimeter of the school Complete 3 outdoor tasks Solve six safety dilemmas	Touch type six sentences Take part in a tradition dance	Compliment and support each other Complete Y2 rock star maths	Run around the perimeter Complete 3 outdoor tasks Create an ambience to relax in	96+ attendance Play a tune on a tuned instrument Take a lead in a group project Grow them, cook them, eat them
Enrichment experiences/visits	Warburton's visit- Science/Pizza express	Rock collecting trails Longley and Peak district	MCR Science and Industry South Yorkshire transport museum		Visit Mosque	Overnight stay at school

Year group Y3 Long Term Plan						
CONTENT						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key question	Earth Rocks and Pyramids	Dem bones	How do I get into Troy?	Flowers around Greece	How has life developed from the Stone age to modern day?	What was life like from the Stone Age to the Iron age?
English	Bridging unit: The Twits by Roald Dahl Humorous fiction <i>Recommended Texts:</i> Unusual day by Sandi Tosvig	Humorous fiction <i>Recommended Texts:</i> Flat Stanley; The great Egyptian grave robbery by Sara Pennypacker	Myths, folklore, legends <i>Recommended Texts:</i> Greek myths: Echo, Demeter, Persephone, Midas, Icarus and Dadedalus, Medusa, Pandora,	Poetry <i>Recommended Texts:</i> Dragons Lament Spike Milligan poems Jack Prelutsky poems Marilyn Singer poems	Realistic fiction: <i>Recommended Texts:</i> The world according to Humphrey Betty Birney	Play scripts about space <i>Recommended Texts:</i> Zita the space girl by Ben Hatke Space by Laura Jacqmin

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	Kid normal by Greg James Winnie the Pooh by AA Milne Mrs Pepperpot by Alf Proyson	The secret world of Polly Flint by Helen Cresswell Egyptian tales by Terry Deary Mystery of the Egyptian scroll by Scott Peters Female pharaohs wore false beards by Kay Barnham	Theseus and the minotaur.			Bridging project: Diary of a killer cat by Ann Fine
	Non-fiction Features of: Reference texts, fact files, explanations Subheadings; headings; cause and effect statements; short sentences; start of paragraphs signal the subject of the paragraph; presentation devices such as font/sizes/ bullets/boxes; boldening text; use of italics; formal factual style	Non-fiction advertisements, estate agents	Non-fiction Leaflets and brochures	Non-fiction Essays expressing points of view, articles expressing critiques	Non-fiction Fact file, information books	Non-fiction Autobiographies Reports and recounts
Maths/White Rose	Number – Place Value Number – Addition and Subtraction	Number – Multiplication and Division	Number - Multiplication and Division Measurement: Money Statistics	Measurement: length and perimeter Number - Fractions	Number – fractions Measurement: Time	Geometry – Properties of Shapes Measurement: Mass and Capacity
Science Theme: <i>Predict, test and measure.</i>	Science bridging unit linked to The Twits Rocks and their properties.	Skeletons, muscles, joints.	Reflection. Light sources. Mirrors	Pollination. The function of a leaf, root. Parts of a flower.	Magnetism. Poles. The Earth as a magnet.	Space, the moon, Earth and Sun. Orbits and rotations. Science bridging unit linked to Diary of a killer cat
History	Ancient Egypt Pyramids, sphynx Rulers/pharaohs. Gods Art and architecture.	Egypt – death, after life, how people lived, art, hieroglyphics rulers, beliefs, education and life.	Ancient Greece – city state. Athens about the buildings, Greek pots Sparta. the siege of Troy and the Trojan horse	Ancient Greece Events – philosophy, democracy, sculpture, art, how people lived focusing on a child's life and entertainment Greek gods Greek life, legacy and myths.	Bronze age in British isles. Celts, Picts, Glastonbury, visit by ancient Greek traders Stone circles	Ancient British tribes such as Celts Cartimandua Boudica Elen luyddog Morganus I

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Geography	Counties in the UK. Coordinates Fieldwork – river Letter number coordinates, grids How rocks are formed. Different rocks – geographical wonders from around the world e.g. antelope canyon, Ayres rock,	Features of rivers, the impact of flooding Difference between maps and pictures. Keys Symbols Rivers. The river Nile Flooding. Rivers around the world, Mississippi, Colorado, Yangtze, Suez canal etc.	The physical of Greece. Greece - Use maps to locate key Greek islands, cities such as Marathon, Athens, and Troy. 2a physical features of Greece from photos, maps, where and why populations formed in Greece – human Geography Look at the main exports from Greece and the main industry i.e. tourism-	Trade and industry in the Mediterranean. Plants and where they grow in Mediterranean climates e.g. olives, grapes, dates, figs etc. Climate of Greece and the med Countries around the med Focus on comparing U.K with Greece	Minerals and mines in the UK. Mining industry Minerals found in the uk e.g. tin mines in Cornwall, Letter number coordinates – towns in Yorkshire, Villages in Yorkshire.	Topographical features of the countryside Geographical features, hill, valley, ridge, peak district, Pennines, meadow.
Art	How to draw animals. Directional drawing. Line and tone.	Papier Mache craft skills.	Greek Masks	Pottery and sculpture. Greek pots.	Bronze age craft, jewellery and masks.	Negative and positive space. Van Gogh. Directional brush strokes.
Design and Technology	Construction equipment. Levers and mechanisms. Problem solving, how to move soil from one place to another. Use levers to lift and deposit soil. Solve a problem to sieve different materials. Create sieve to sieve different sized rocks.	Problem solving: how to build a pyramid. How to build a bridge that will support enough weight for a toy vehicle to cross.	3D nets. Using mirrors to make a kaleidoscope. Recycling materials to create a new mirror.	Food: create a Greek salad, hummus and a Simnel cake.	Using magnets to make a toy that moves; to make a fridge magnet. Look at how magnets are used around the world.	Aerodynamics. How rockets work. Create a rocket and some model planets. Computer-aided design.
Computing	Identify a range of ways to report concerns about contact Reporting on CEOP, adults/guardians.	Use technology responsibly How should we treat our devices? Design and create content Use Strip Design to create their own comic about going back in time to ancient Egypt.	Use search technologies effectively Compare Bing, google and ask Jeeves. Look at googles special commands that help narrow search results. Use a variety of software to accomplish given goals (links with Greece) Combine iMovie, Garage band and book creator to create an interactive persuasive book on Greece.	Collect/ Present information (linked with geography) Use a graph creating software to collect information about where different plants/fruits/vegetables grow. Turn this into a graph.	Work with various forms of input Keyboards, mouse, fingerprint, touch screen, bluetooth Work with various forms of output Printer, screen, beebots, speakers.	Write programs that accomplish specific goals Use apps such as A.L.E.X, Daisy the Dino, Kodable/Robot School Use sequence in programs (links with theme and science) Use Scratch Jr to create a game based on space.

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Music	Graphic notation <i>Mozart: andantino – allegro</i> Key words: Andantino Allegro Presto Round Canon Rhythm harmony	Orchestra <i>Purcell - Air</i> <i>Sousa- Stars and stripes</i> Key words: Ukulele skills Instrumental timbre 2/4, 3/4, 4/4 rhythm Repeat sign	Greece Musical Key words: half note, half rest, whole note, whole rest, dotted half note, sixteenth notes/crotchet, crotchet rest, quaver, semiquaver Keyboard skill: c-d-e-f-g Legato Staccato	Greece musical Performance Key words: Keyboard skills: c-d-e-f-g-a-b Dynamics Piano Mezzo piano Mezzo forte Forte Pentatonic patterns Treble clef Staff	'No place like' - Kerry Andrew Key words: Ritenuato Accelerando Allegro Andante Graphic score Motif Ostinato Soundscape	Astronauts Key words: Create and perform Summer Performance
PE	ATHLETICS Sports Hall Athletics	INVASION GAMES Football, Basketball	GYMNASTICS Key Steps routines DANCE Dance to Greek Mythology.	RACKET SPORTS Tennis, Badminton	FITNESS Circuit, Aerobics, Yoga OAA Problem Solving	STRIKING AND FIELDING Drax Cricket
PSHCE/Jigsaw	Being me around the world	Celebrating differences (anti bullying)	Dreams and Goals	Healthy Me	Relationships	Changing me SRE
RE Theme: <i>ancient religions and beliefs. Concept of Holy. Spirituality.</i>	Moses. The 10 plagues of Egypt. The parting of the Red Sea, The burning bush.	Angels, archangels, cherubs.	The origins of different religions. Gods and deities in different religions.	Easter. The trial, garden of Gethsemane, the crucifixion. Concept of betrayal, forgiveness and redemption.	Hinduism. Gods, holy, sacred River Ganges. Idea of cleansing.	Holy sites in ancient religions. The idea of pilgrimage.
MFL/Language Angels	Numbers 0-12. Greetings. Age, name. verb: to be	Family members. Numbers 12-20. He, she, you, we.	Verb: to have. Numbers 20-50. Verb: to live. Names of pets.	Numbers 50-80. Prepositions. Objects in the classroom.	Numbers 80-100. Colours. There is, there are.	Clothes, numbers, colours, plurals.
Futures Curriculum	Write, touch type and write a blog	Complete TTRS Collect for a good cause/charity	Compare five authors Ask for directions in another language	Enter Easter egg competition Six selfless deeds Learn three yoga moves	Walk/jog the distance of the shop and back Complete 6 outdoor activities	96% + attendance Play three tunes Solve six safety dilemmas
Enrichment experiences/visits	Blue John Cavern	Weston Park museum- Egyptian workshop Doctor/nurse/vet visitor	Science focus-Eureka Firefighters	Greek pottery workshop	Night in a museum	Theatre production/workshop

Year group Y4 Long term plan						
CONTENT						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key question	What wobbles in the world?	Why are Roman Roads so straight?	How was England created?	Who were the first visitors in Sheffield?	How did the Vikings affect modern life in Europe?	Why does the Earth explode?

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English	<p>Bridging project: Diary of a killer cat by Ann Fine</p> <p>Historical fiction Recommended Texts: Romans on the rampage by Jeremy Strong</p>	<p>Play scripts Recommended Texts: Play: James and the giant peach</p> <p>The legend of captain crow's teeth by Eoin Colfer</p>	<p>Myths and legends Recommended Texts: The adventures of Robin hood</p> <p>mythopoeia Beowulf Aethelflaed, Lady of the Mercians King Alfred Sir Gawain and the green knight The ladily worm of spindleston Heugh</p>	<p>Poetry Historical fiction Recommended Texts: Demon Dentist by David Walliams</p> <p>Finn Maccool and the giant's causeway' I wish I'd looked after my teeth by Pam Ayres</p>	<p>Science fiction Recommended Texts: How to train your dragon by Cressida Cowell</p> <p>Operation Gadgetman M Blackman Flour Babies Anne Fine</p>	<p>Classic fiction Recommended Texts: The lion, the witch and the wardrobe CS Lewis</p> <p>Bridging project Scribbleboy P Ridley</p>
	<p>Non-fiction fact files and Recounts</p>	<p>Non-fiction Reference books, fact files</p>	<p>Non-fiction weather reports, forecasts, descriptions of events</p>	<p>Non-fiction pamphlets, leaflets,</p>	<p>Non-fiction Diaries, journals, autobiography Suffragette, my own story, by Emmeline Pankhurst Boy Roald Dahl</p>	<p>Non-fiction Newspapers; News reports</p>
Maths/White Rose	<p>Number – Place Value Number- Addition and Subtraction Measurement - Length and Perimeter</p>	<p>Measurement - Length and Perimeter Number- Multiplication and Division</p>	<p>Number- Multiplication and Division Measurement - Area</p>	<p>Measurement - Area Fractions Decimals</p>	<p>Decimals Measurement- Money Time Statistics</p>	<p>Geometry- Properties of Shape Geometry- Position and Direction</p>
<p>Science Theme: Fair tests</p>	<p>Science bridging unit linked to Diary of a killer cat</p> <p>Sound. Pitch, vibrations and how humans hear sound.</p> <p>How animals make and hear sounds. Grouping animals and using a decision tree/key.</p>	<p>The three states of matter and how a material can be formed in different states.</p>	<p>Forces-Need content</p>	<p>The types and function of different teeth in humans and animals.</p>	<p>Inventors. Electric circuits, conductors and how electricity flows.</p>	<p>Bubbles and solutions.</p> <p>Science bridging project linked to Flour babies by Ann Fine</p>
History	<p>Romans – pre-invasion of Britain Caesars, life in Rome, slavery, Roman government, beliefs and rulers.</p>	<p>Roman baths, roads, Hadrian's wall Roman Britain, baths and the Scots</p>	<p>Anglo Saxons, the creation of England</p>	<p>History and development of Sheffield Local history from the time of the Romans to the Vikings</p>	<p>Vikings - life, food, boats, trade, slavery, The Viking and Anglo-Saxon struggle for the Kingdom of England</p>	<p>Legacy of the Vikings, names of towns, Viking rulers and early English Kings.</p>
Geography	<p>The physical and political geography of Italy. Italy – cities, countries in Europe, compare to Sheffield, Venice, 7 hills of Rome,</p>	<p>Climate and the 7 biomes on Earth.</p>	<p>The water cycle. Extreme weather events.</p>	<p>4 figure coordinates, 8 point compass. Local geography.</p>	<p>Political and physical geography of Scandinavia, Inlet, fjord, brook, waterfall, etc.</p>	<p>Earthquakes and volcanoes.</p>

Connected Curriculum 2019-2020

Art	Roman and modern mosaics. Pointillism. The work Phan Thu Trang	Disabled landscape artists. Perspective, and composition.	How artists portray weather. Contrasting artists' depictions.	Still life. Craft people's work in steel. Christopher Dresser.	Aurora borealis, glaciers, Eduard Munch. Emotion in art. Longboat heads. Viking art	Wax resist, Indonesian Batik, negative space.
Design and Technology	Solve problems using pulleys. Learn about gears and use them to create a fairground ride.	Use levers in a greetings card. Use measuring skills and decorating skills to make a Christmas cake and mince pies.	Design and make a weather vane. Use cogs to make a windmill.	Textiles: Knitting, sewing, weaving.	Using electrical circuits to make products.	Pneumatics. Moving substances through air. Create a volcano model.
Computing	<p>Identify a range of ways to report concerns about content Create a comic on STRIP DESIGN showing a child reporting a concern</p> <p>Recognise acceptable/unacceptable behaviour</p> <p>Create an iMovie showing people making wrong choices (cyber bullying, putting personal information on line, playing games rated above your age range, accessing social media when underage)</p>	<p>Understand the opportunities computer networks offer for communication (links to English)</p> <p>Understand how computer networks can provide multiple services, such as the World Wide Web (links to English) Define what a network is by drawing a bird's eye view of a city. The buildings are computers, roads are wires and the cars are pieces of information. Together they make a network.</p> <p>Create e-mail accounts. Create an email- code of conduct.</p> <p>Create a Padlet on James and the Giant Peach.</p>	<p>Select a variety of software to accomplish given goals (links to historical tales)</p> <p>Create an iBook on historical tales, using Book Creator. Within this, add pictures and a video review of one of the tales.</p> <p>Select, use and combine internet services</p> <p>Collect facts using Google and use them to make a quiz on Kahoot about one of the tales.</p>	<p>Appreciate how search results are selected</p> <p>Look at tips and tricks for using Google effectively: http://motto.time.com/4116259/google-search/</p> <p>Type in a question such as 'Best poem ever?' into google. Compare this with answers from Bing, Ask Jeeves, and Google Jr. Why are these search results different?</p>	<p>Evaluate and analyse information</p> <p>Collect and present data (Links to Vikings)</p> <p>Create your own poll, detailing everyone's favourite Viking God. Collect information in as a tally chart.</p> <p>Turn chart into meaningful graph using 2Graph</p>	<p>Create and design and debug programs that accomplish specific goals.</p> <p>Use repetition in programs</p> <p>Use logical reasoning to detect and correct errors in programs</p> <p>Create your own collision/avoidance games using Scratch.</p> <p>Use apps such as codable and hopscotch</p>
Music	<p>Soundsss <i>Guido da Arezzo</i></p> <p>Key words: Call and response</p>	<p>Romans musical Performance <i>Baroque music</i></p> <p>Key words: Baroque music</p>	<p>Reggae/ hip hop <i>Bob Marley – three little birds</i></p> <p>Key words: Reggae</p>	<p>Structure in music: ABA form <i>Mendelsohn</i></p> <p>Key words: Major</p>	<p>Finlandia <i>Finlandia – Sibelius</i></p> <p>Key words: Sharps</p>	<p>Pop music</p> <p>Key words: Create and perform</p>

Connected Curriculum 2019-2020

	Keyboard skills: c-d-e-f-g-a-b Round, canon Melodic pattern Harmony	Fermata Eight note, eight rest Dynamics: pp, p, mp, mf, f, ff Theme Variations Two-part songs	Recorder skills Traditional notation Staff Treble clef Verse, chorus	Minor Recorder skills Brass Woodwind Percussion Strings Crescendo Decrescendo ABA-form	Flats Ostinato Pitched percussion Non-pitched percussion	Summer Performance
PE	ATHLETICS Sports Hall Athletics	INVASION GAMES Football, Basketball	GYMNASTICS Key Steps routines DANCE Old v New	SWIMMING National Requirements TABLE TENNIS Hand Eye Co-Ordination	SWIMMING National Requirements.	STRIKING AND FIELDING Drax Cricket
PSHCE/Jigsaw	Being me around the world	Celebrating differences (anti bullying)	Dreams and Goals	Healthy Me	Relationships	Changing me SRE
RE Theme: <i>stories with meanings. Morality</i>	The gospels. Parable in Matthew, Mark Luke and John.	Parables in Sikhism.	Celtic religion Crosses in different forms.	Saints Christopher, Peter and Theresa. George. Andrew.	Islam, parables, prayers, festivals and main beliefs.	Churches, cathedrals and mosques. Key similarities.
MFL/Language Angels	Numbers 100-150. Parts of the body. Verbs to sit, walk, drive, and stand.	Names of fruit. Names of drinks. Phrases e.g. I would like...	The weather. Days of the week and the date.	Compass directions. Directing someone. Modes of transport.	Names of countries. The verb to stay.	Time of the day.
Futures Curriculum	Learn five yoga moves Complete a technology challenge	Enter E-ACT choral speaking competition Make it, advertise it, sell it for charity	Answer sic philosophical questions Write a blog	10 selfless good deeds Touch type two paragraphs Solve six water dilemmas	Walk 8000m Complete nine outdoor tasks Solve timestables in another language	96+% attendance Play three songs Care for a community space
Enrichment experiences /visits	Y4 2 night Kingswood residential	Yorkshire sculpture park link art and Geo understanding Visit a Sikh Gurdwara temple	Concord sports centre-PE	Local park visit		Visit Sheffield Cathedral Singing voices Jorvik centre and dig

Year group Y5 Long Term Plan						
CONTENT						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key question	What is in and around our planet?	What was it like in Elizabethan times?	How is Mexico city different to Sheffield?	Why don't we fall off the Earth?	What is the impact of Stuart Britain?	What's happening in the USA?
English	Bridging project: Scribbleboy by P Ridley Poetry	Speech: Play scripts <i>Recommended Texts:</i> Macbeth William Shakespeare	Folklore <i>Recommended Texts:</i> The chocolate tree by Linda Lowery	Crime and detective novels <i>Recommended Texts:</i>	Crime fiction <i>Recommended Texts:</i> Dial a ghost by Eva Ibbotson	Fantasy fiction and Magical realism: <i>Recommended Texts:</i> Harry Potter

Connected Curriculum 2019-2020

	<p><i>Recommended Texts:</i> The charge of the light brigade by Alfred Lord Tennyson</p> <p>Ghost/suspense Moon dial – Helen Cresswell</p>	<p>Romeo and Juliet William Shakespeare</p>	<p>Folklore creatures in different fiction e.g. pixies, fairies, trolls</p> <p>Toro Toro by Michael Morpurgo</p>	<p>Emil and the detectives by Erich Kastner</p> <p>Daniel Defoe a journal of the plague year</p>	<p>The clock tower ghost by Gene Kemp Bill's New Frock by Anne Fine</p>	<p>http://www.familia.com.net/Books/4-amy-potter/</p> <p>Harry Potter and the Philosopher's stone JK Rowling</p> <p>The bridging project: Harry Potter and Philosopher's stone by RK Rowling</p>
	<p>Non-fiction Memoirs - travel journals</p>	<p>Non-fiction Leaflets and brochures</p>	<p>Non-fiction Biographies-Biography of Galileo</p>	<p>Non-fiction Memoirs, journals and diaries</p>	<p>Non-fiction Recounts and personal narratives</p>	<p>Non-fiction Reference books, fact files</p>
Maths/White Rose	<p>Number – Place Value Number – Addition and Subtraction Statistics</p>	<p>Number – Multiplication and Division Perimeter and Area</p>	<p>Number – Multiplication and Division Number – Fractions</p>	<p>Number – Fractions Number – Decimals & Percentages</p>	<p>Number – Decimals Geometry- Properties of Shapes</p>	<p>Geometry- Position and Direction Measurement- Converting Units Measures Volume</p>
Science Theme: variables	<p>Science bridging unit linked to Flour Babies by Ann Fine</p> <p>Forces – gravity, air and water resistance and friction.</p>	<p>Materials. Dissolving materials to make solutions and evaporation.</p>	<p>Focus on Plant reproduction and introduce human life cycle. Life cycles of insects, amphibians, animals.</p>	<p>Solar system, why we have days, years and tides.</p>	<p>Forensic analysis, DNA, fingerprints, paper chromatography. Crime day-look into more practical investigations with secondary schools</p>	<p>Human life cycles. Puberty. Changes to humans during puberty.</p> <p>Science bridging unit linked to Harry Potter potions and variables</p>
History	<p>Tudors Henry VII, Henry VIII Mary I and Edward The wars of the Roses</p>	<p>Elizabeth I Spanish Armada Columbus</p>	<p>Aztecs – life in Aztec town, gods and rituals (day of the dead), impact of the Spanish, The Aztecs and the age of piracy.</p>	<p>Maya – differences and similarities to Aztecs The Inca and the conquest by Spain</p>	<p>Stuarts and the birth of the UK Great fire of London, the plague. The Stuarts and the rise of puritanism.</p>	<p>English civil war Pilgrims in new America The English Civil War, Focus on the plague, the great fire of London.</p>
Geography	<p>GIS systems, world maps. 4 figure coordinates. 8 point compass. Oceans, seas Continents, capes, Hemispheres, Equator, lines of lat and long, different world maps Isle of Wight position and features, map work</p>	<p>Environmental geography, recycling, pollution. Plastics and Sustainability</p>	<p>Political, economic and physical geography of Peru Mexico. What is Mexico city like? Compare Mexico city with Sheffield.</p>	<p>Political, economic and physical geography of Mexico.</p>	<p>Contours. Physical geography of the USA. 4 figure coordinates Contours OS maps USA</p>	<p>Scale. Physical geography of California. Sacramento study North America. States of the USA. The impact of extreme weather on plants e.g. cacti in the USA, giant redwoods, Compare Sheffield/Manchester vs California</p>

Connected Curriculum 2019-2020

Art	Portraiture. Da Vinci, Vermeer, Royal paintings.	Portraiture. Hans Holbein, Arcimboldo	Frida Kahlo, Martin Ramirez and MC Escher. Tone, shape, drawing curves.	Printing. The work of Morris, Japanese block printers.	Dutch art. Rembrandt. 17th century paintings.	Turner and Constable. Louise Moillon
Design and Technology	Chassis, using motors to power a vehicle. Creating a vehicle that moves with battery power Space rockets Lunar vehicles	Making puppets and moving parts linked to Shakespeare plays.	Food technology: researching and making Mexican recipes for a Mexico day. Making a headdress for Mexico day.	Textiles: making a woollen Peruvian product. Problem solving with pulleys and levers.	Technological wonders of the USA e.g. Hoover Dam, Golden Gate bridge; Empire state building Focus on bridge building competition-Weight bearing and aesthetics	Den building and shelters
Computing	Be discerning in evaluating digital content (Links to Tudors) Is everything we find on the internet the truth? Wikipedia can be edited by anyone. Should we trust this? Create your own 'Fakebook' and 'Fake News' stories about/got Henry VIII. Accurate looking stories can be easily made using generator sites online. Make your own.	Combine a variety of software to accomplish given goals Create a backdrop for globe theatre and record play using puppets. Create an information document on Romeo and Juliet. Include: Movie (review of what they have read) Facts about play Pictures of freeze frames from play.	Analyse/ evaluate data (link to Aztecs) Ask the question 'What is your favourite chocolate'. Collect in data. How can we use this data? How would we know if the data was incorrect (move name that wasn't chosen, wrong number of responses). How can we make sure data is correct?	Use logical reasoning to explain how some simple algorithms work Use logical reasoning to detect and correct errors in algorithms Changing premade code to do something else. Can be done online through 'Code Combat'	Use selection in programs Work with variables Use apps like Lightbot and Cargobot	Create a purposeful program combining more complex algorithms (links to English) Create your own Scratch based game on Harry Potter (See Rising Stars)
Music	World music Key words: World music Major Minor Major C-scale Harmony	Rondo <i>Beethoven</i> Key words: Ukulele skills 6/8, 5/4 meter Bars Bar lines Rondo	African drumming Key words: Syncopation Introduction Interlude Ending	Samba Key words: Samba Tempo Dynamics	American Rodeo- Hoe-Down by Copland Key words: Ukulele skills Ballet Syncopation Call and response	Summertime <i>Blues and jazz</i> Key words: Blues Jazz Summer Performance
PE	ATHLETICS Sports Hall Athletics	INVASION GAMES Football, Handball	GYMNASTICS Key Steps routines and apparatus DANCE	RACKET SPORTS Tennis TARGET GAMES	FITNESS Fitness testing OAA	STRIKING AND FIELDING Kwik Cricket

Connected Curriculum 2019-2020

			Dance Fusion	Tri Golf	Orienteering	
PSHCE/Jigsaw	Being me around the world	Celebrating differences (anti bullying)	Dreams and Goals	Healthy Me	Relationships	Changing me SRE
RE Theme: <i>religious symbolism.</i>	Sectarianism. Schism between Catholics and Protestants. Key similarities between them. Key symbols.	The symbolism, rites and rituals in weddings in Christianity, Sikhism and Hinduism. The concept of divorce.	The Khanda. Religious symbols in art and in different religious festivities e.g. Christingle.	Prophecy and prophets: Abraham, Muhammed, Jesus, Moses.	Death and funerals. How different religions treat their dead.	Judaism. Rites of passage. Symbolism in a synagogue.
MFL/Language Angels	Food menus. Ordering food and meals at a restaurant.	Christmas Carols	Mardi Gras. Spanish food. Words for food.	Plants and trees.	Sports and games	Introductions about themselves
Futures Curriculum	Answer 10 philosophical questions Rock star maths run/walk 9,000m Solve six e-safety dilemmas	Play and sing 5 songs in another language- Spanish Read, write, perform a group play	500 words E-ACT story competition Learn/study revision skills	Learn 10 yoga moves Order food in another language	30 second technology challenge Walk/run 9000m Touch type a poem	Write a group letter to an MP Apprentice task for charity
Enrichment experiences/visits	Manor Lodge Tudor visit	Pantomime/Theatre workshop/visit Visit a recycling centre Hindu/sikh temple to look at wedding ceremony	Arena Singing voices	Star dome	UKSA sailing residential Isle of Wight Crime day at Parkwood/TOAN	Eyam Plague visit

Year group Y6 Long Term Plan						
CONTENT						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key question	What was Georgian Britain like?	How have the Victorians influenced us today?	Why is Darwin Famous?	Lost Generation	Let there be light.	What can you learn from dem bones?
Reading	<p>Bridging project: Harry Potter and Philosophers stone by JK Rowling.</p> <p>Classic fiction <i>Recommended Texts:</i> The Hobbit by JRR Tolkien</p> <p>The girl of ink and stars by Kiran Hargrave Robinson Crusoe by Daniel Defoe (Real</p>	<p>Classic Fiction/ Historical fiction <i>Recommended Texts:</i> Street child by Bertie Doherty</p> <p>A Christmas carol by Charles Dickens (Express classics) Oliver Twist by Charles Dickens A Victorian Childhood by Ruth Thomson</p>	<p>Classic Fiction <i>Recommended Texts:</i> The hound of the Baskervilles by Arthur Conan Doyle</p> <p>The three Musketeers by Alexandre Dumas</p>	<p>Poetry <i>Recommended Texts:</i> Wilfred Owen Selected Poetry War poetry</p> <p>Historical fiction: Carries War by E Nesbit</p>	<p>Comic and graphic novels <i>Recommended Texts:</i> Picture books Journey Bk 1 Quest Bk2 Return Bk 3 By Aaron Becker</p> <p>Tuesday by David Wisener The lost thing by Sean Tann</p>	<p>Secondary transition unit The lost words by Robert Macfarlane and Jackie Morris</p> <p>Non-fiction - Recounts and personal narratives</p>

Connected Curriculum 2019-2020

	reads by Margaret Elphustone) Fruit and nutcase by Jean Ure				Non-fiction - Recounts and personal narratives	
Writing	Bridging project: Harry Potter and Philosophers stone by JK Rowling. Classic fiction extended narrative: Escape from Kraznir (Classic fiction: The Hobbit by JRR Tolkien) (Comic and graphic novels The Hobbit David Wiesner)	Classic Fiction/ Historical fiction Street child by Berlie Doherty	Classic Fiction Extended narrative: Who done it? The Case of the Missing Diamond The Hound of the Baskervilles by Arthur Conan Doyle	Poetry Wilfred Owen Selected Poetry War poetry Historical fiction: Carries War by E Nesbit SATs writing task 2009 A BUSY PLACE SATs writing task 2012 GUEST APPEARANCE & mark scheme will Level examples Fiction: narrative, describing settings, characters and atmosphere 'A Busy Place'	Comic and graphic novels Fiction setting It's a Mystery (picture book Journey Bk 1 of Trilogy Aaron Becker) It's a Mystery SATs Writing Task 2007 describing settings, characters and atmosphere	Fiction Short Stories Campfire Stories
	Non-fiction Non-chronological report This is Sheffield	Non-fiction Persuasive leaflet Shakespeare's Globe	Non-fiction Biographies Charles Darwin & Jane Goodall (Biographies of : Alfred Russel Wallace, Charles Darwin, Mary Anning)	Non fiction Balanced argument Who is to Blame for the Rise in Obesity in the UK? Journalism and speech Churchill's speeches Formal/informal Letter of Complaint NLS Planning exemplification 2002/3 Examples of balanced arguments- Hamilton Trust. Balanced argument 'Who is blame for Obesity in the UK?' Persuasive Letter writing 'A Special Guest'	Non fiction Titanic resources & books Report writing on The Titanic Diary entry of a Titanic passenger	Non-Fiction Procedural text- instructions Recounts and personal narratives
Maths/White Rose	Number- Place Value Number- Addition, Subtraction, Multiplication and Division	Fractions Geometry- Position and Direction	Number- Decimals Number- Percentages Number- Algebra	Measurement Converting units Measurement Perimeter, Area and Volume Number- Ratio	Properties of Shapes Problem solving	Statistics Investigations linked to enterprise project
Science Theme: Identifying controlling and testing variables	Science bridging unit linked to Harry Potter potions	Plant classification. Fungi. Photosynthesis	Natural selection. Evolution and inheritance, Darwin. Natural selection. Charles Darwin, the origin of species, and	The circulation system. Function and action of heart and lungs. Impact of drugs.	Light. Reflection and refraction. Rainbows.	

Connected Curriculum 2019-2020

	Sources of electricity. Testing electricity and problem solving.		the impact it had on Victorian England. (Strong link to reading & writing)			
History	Luddites/Georgians Industrial revolution & Expansion of the British Empire	Victorians. Focus on Victorian home life, pastimes, activities & games. How Victorians preserved food.	Women in History: The life and story of Mary Anning. Queen Victoria's family focus on Grandmother of Europe The suffragettes turn of the century.	Link to Queen Victoria- how WW1 began. The Great War & the impact on families (Lost Generation) Propaganda in posters.	The treaty of Versailles and the 1920s. The beginning of the Modern Age.	The build up to WW2
Geography	Mapping & Compass points- Gradient, hills, and local fieldwork. Visit to Longley Park.	Trade and its impact on settlements. The impact of the industrial revolution on towns and cities.	The features and locations of deserts, tundra, rain forests, biomes, vegetation belts & how this links with the development of societies e.g. Inuit, nomads, indigenous tribes. Trace the routes of mankind from Neanderthals and from where the continents were adjoined.	Political, economic and physical geography of Europe before and after the war.	Mapping & Compass points. Map trade routes across the Empire link to the Commonwealth today. Fair Trade	Dinosaurs and the Jurassic Coast
Art	Georgia O'Keefe, Van Gogh, Azuma Makato, Hasegawa Tohaku – depictions of flowers	Impressionism. Mary Cassatt and Berthe Morisot. Monet and Renoir.	Animal sculptures	Animation	Creating movement in art. LS Lowry.	Surrealism in paintings and sculptures. Dali and Remedios Varo Uranga
Design and Technology	Problem solving activities Paper engineering	Cookery: Create and then make a vegetarian meal. Know how temperature kills unhelpful microbes. Problem solving: identify skills and equipment to make an outdoor shelter for a plant throughout winter.	Plastics: Making a plastic badge to accompany a marketing campaign. Making other products to accompany the campaign. 'Votes for Women' Change to sustainable materials	Textiles: Combining textile skills to create a leather product.	Computer-led technology: making traffic lights on a model.	Marketing, advertising: Enterprise Unit Creating a product from which to make money. The idea of profit and loss.
Computing	Understand the opportunities computer networks offer for collaboration	Understand computer networks, including the internet	Select, use and combine software on a range of digital devices (links to theme)	Design and create systems (links to Science Program a working set of traffic lights	Solve problems by decomposing them into smaller parts (See Rising Stars)	Create a purposeful program combining more complex algorithms, variables and sequences – using

Connected Curriculum 2019-2020

	<p>Recap: Email</p> <p>Set up a Skype call with other teachers. Children to discuss how they might see this in other ways (face time, email, MSN)</p> <p>How has being able to communicate with others from across the world 1 seconds changed the world?</p> <p>Film/write a persuasive letter to the president, who wants to block access the internet.</p>	<p>Define what a network is by drawing a bird's eye view of a city. The buildings are computers, roads are wires and the cars are packets of data</p> <p>Appreciate how search results are ranked</p> <p>Explain Google is a business and that many businesses pay to have their website moved to the top of a search result. Is it fair? Film a debate.</p>	<p>Create your own presentation to the rest of the class on the theme of Victorians</p> <p>iPad – Garage Band make your own theme song)</p> <p>iMovie – Film</p> <p>Camera- Pictures</p> <p>Interactive whiteboard – show presentation. are pieces of information. Together they make a network.</p>	<p>https://www.tes.com/teaching-resource/programming-a-traffic-lights-sequence-in-scratch-11052188</p> <p>or</p> <p>Create a flowchart to explain main reasons why a circuit in science might not be working. Use poplet'</p>		<p>abstraction to streamline code. (links to science)</p> <p>Create your own Scratch based game on dinosaurs</p> <p>(See Rising Stars)</p>
Music	<p>Music over time: Till 1900</p> <p>Key words: Composers (research) Music history Compose rounds</p>	<p>Music over time: 1900-modern</p> <p>Key words: Composers Sing and song writers Chords</p>	<p>Create and Perform</p> <p>Key words: Create and perform</p>	<p>The nutcracker <i>Tchaikovsky</i></p> <p>Key words: Waltz Rhythmic ostinatos</p>	<p>Music in and about the great war</p> <p>Key words: Research Presentation</p>	<p>Musical</p> <p>End of year 6 musical</p>
PE	<p>ATHLETICS Sports Hall Athletics</p>	<p>INVASION GAMES Football, Handball</p>	<p>GYMNASTICS Key Steps routines and apparatus.</p> <p>DANCE Stomp</p>	<p>RACKET SPORTS Tennis</p> <p>TARGET GAMES Tri Golf</p>	<p>FITNESS Fitness testing</p> <p>OAA Orienteering</p>	<p>STRIKING AND FIELDING Kwik Cricket</p>
PSHCE/Jigsaw	<p>Being me around the world</p>	<p>Celebrating differences (anti bullying)</p>	<p>Dreams and Goals</p>	<p>Healthy Me</p>	<p>Relationships</p>	<p>Changing me SRE</p>
RE Theme: spirituality. Sacrifice	<p>The concept of a spirit and soul. Mother Earth and the idea of spirituality in different religions. Heaven, hell new creation themes.</p>	<p>The different versions of the Christmas story. The spirituality of Christmas.</p>	<p>Lent and fasting. Self-sacrifice in different religions.</p>	<p>The crucifixion – sacrifice.</p>	<p>Religious sites and beliefs</p>	<p>Buddhism</p>
MFL/Language Angels	<p>Tell the time. What you do at certain times. Festivals.</p>	<p>Festivals. Preterite tense (action that took place at a definite time/simple past tense)</p>	<p>Revision of all previous knowledge.</p>		<p>Things you do at the beach/pool/hotel (on holiday)</p>	<p>End of year performance to show case previous knowledge.</p>

Connected Curriculum 2019-2020

						Play and sing seven songs in another language (cultural event)
Futures Curriculum	Compare and contrast 8 authors	Year 6 rock star maths Enter E-ACT newspaper competition Design and make a themed outfit (Victorian)	Debate six safety dilemmas Visit a secondary school	Walk/run 10,000m Touch type a blog	Write a page in another language Take six nature walks	Study as a group for a presentation Dragon's den task for charity
Enrichment experiences/visits	Longley Park visit linked to Geography	Victorian workshop/visit Kitchen workshop	Crucial Crew			Secondary transition days Y6 5 days Kingswood residential Awards night Leavers assembly