

LONG TERM CURRICULUM MAP 2023 24: CYCLE A



	YEAR 1	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Driver	Geography & science	History & science	Geography	Art	Science	History & Geography
	Edison unit	Hello! I am new here	Why do we play with different toys when we get older?	What can we learn about our world from stories?	Starry night!	Why is water so precious?	Where will we go for a great day out?
	Theme title	Hello! I am new here	Toy Story	Once upon a time...	A starry night	Spish Splash!	A Grand Day Out
Core subjects	English (Write Stuff)	The Way back home (Science Fiction) Our Trip to the woods (Recount)	Last stop on Market Street (Story) Firework Night (List poem)	Song of the Sea (Irish myth) Ice Planet Adventure Park (Persuasive leaflet)	The Train Ride (Story) On safari (Travel journal)	Pinocchio (Traditional Tale)	The Bear and the Piano (Adventure) Seasons (Information text)
	Mathematics (<i>White Rose</i>)	Number: Place Value (within 10) (4 weeks) Number: Add & Sub (within 10) (4 weeks) Geometry: Shape (1 week) Number: Place value (within 20) (2 weeks)		Number: Addition & subtraction (within 20) (4 weeks) Number: Place Value (within 50 – multiples of 2,5 & 10 included) (3 weeks) Measurement: Length & height (2 weeks) Measurement: Weight & volume (2 weeks)		Number: Multiplication & division (reinforce multiples of 2,5 & 10) (3 weeks) Number: Fractions (2 weeks) Geometry: Position & direction (1 week) Number: Place value (within 100) (2 weeks) Measurement: Money (1 week) Time (2 weeks)	
	Science	Plants near our school	When I was a baby, Name body parts and their purpose Investigation – using the senses Comparing similarities and differences. Keeping healthy	Sorting materials for puppets. Sorting materials (floating & sinking). Mixing and changing materials. Making shadows	Seasonal change. Light and light sources. Telescopes. Shooting stars. Star constellations	Growing, pond life, how environment affects plants & animals + caring for the environment	What kind of animals live in rivers?
Foundation subjects	Geography	Finding way around the school with an adult, by self. Devising routes & following directions. Walk to a chosen site. Sorting photographs. Aerial maps.	-	Devise simple maps. Locate 4 countries of UK, capitals and seas. Locate 7 continents and 5 oceans Locate countries of stories/tales – Australia, India, Jamaica, China Use digital images, world maps, atlases and globes. Use simple compass directions and locational and directional language	-	Locating water in school environment/ usage Maps – aerial photos to find water	Mr Gumpy's outing – local river, Thames & London Planning a great day out
	History		Changes within living memory: childhood and technology – toys and stories Perspectives: Cultural and Social Significant individuals: Ole Kirk Christiansen and LEGO . Timelines. Interviewing visitors.	-	-	Clean water. John Snow .	Victorians: Story of Great Exhibition of 1851 Research Dr Barnardo, Mary Seacole or Flo Nightingale
	Computing (<i>Purple Mash</i>)	*Exploring PM & Online Safety (1.1) (4) *NCCCE Lesson 6 - Using a computer responsibly (from Computing Systems & Networks) (1) *Grouping & Sorting (1.2) (2)	*Pictograms (1.3) (3) *Lego Builders (1.4) (3)	*Maze Explorers (1.5) (3) *Technology outside school (1.9) (2)	*Animated Story books (1.6) (6)	*Coding (1.7) (6)	*Coding - <i>Scratch Jnr</i> (4) *Spreadsheets (1.8) (4)
	Art & Design	Observational drawings of everyday objects from different views	Observational drawings of toys old and new Pieter Brueghel's - Children's Games	Create own Aboriginal art Draw/paint/collage spiders Aboriginal art	Words to describe "blue" Colour mixing blue and yellow Painting own starry night sky Vincent Van Gough – Starry night	Marbling techniques Colour mixing/matching Water landscapes. Sculptures Andy Goldsworthy	Create river paintings inspired by Seurat Georges Seurat
	Design & technology	Construction kits. Design and make a model to show the school and the grounds to help a child new to the school	Evaluating baby toys Make a baby toy Instructions to make a toy – lit link	Finger puppets. Designing & making puppets. Shadow puppets	-	Create fish tank Make a water shaker	-
	Physical Education (<i>Teacher led</i>)	Gymnastics	Winter Dance	Space Dance	Jungle Yoga	Olympic Dance	Mini Muay Thai
	Physical Education (<i>YDP Sports Coach</i>)	Multi-skills	Multi-skills	Team Games (Ball Skills)	Team Games (Social Dodgeball)	Sports Day (Multi-skills)	Athletic Skill
	Music (<i>Peterborough Charanga</i>)	Hey You!	Rhythm in the way we walk and banana rap	In the groove	Round and round	Your imagination	Reflect, rewind and replay
	PSHE (<i>PSHE Association</i>)	Relationships	Relationships	Living in the wider world	Living in the wider world	Health and Wellbeing	Health and Wellbeing
	RE (<i>Pboro Agreed Syllabus</i>)	What makes a Christian Person Special?	What is Christmas and Advent?	What makes Judaism Special?	What is a Jewish Festivals?	What do Christian and Jewish stories tell us?	
	Trip/visit/experience	Walks to chosen site/s of interest in the local area	Pboro Museum – toy handling workshop	Food tasting from other countries	Mobile planetarium visit	Pond dipping experience Growing from seeds	Great day out (Seaside visit) or Exhibition of learning!

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	YEAR 2	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Driver	History & geography	Science & technology	Technology & Science	Art	Science & geography	Geography & history
	Edison unit	Hello! I am new here	Why do we play with different toys when we get older?	What can we learn about our world from stories?	Starry night!	Why is water so precious?	Where will we go for a great day out?
	Theme title	Hello! I am new here	Toy Story	Once upon a time...	A starry night	Splish Splash!	A Grand Day Out
Core subjects	English (Write Stuff)	The Marvellous Squishy Itty Bitty (Story) The Great Fire of London (Diary)	The Crow's Tale (Fable) Meerkat Christmas (Postcard)	Hibernation (Non-Chronological report) Desk Diddler (Humorous poetry)	The Owl who was afraid of the dark (Adventure) The Day the Crayons Quit (Persuasive letter)	Little Red Riding Hood (Traditional Tale with a twist) How to make a bird feeder (Instructions)	George & the Dragon (Legend) Plants (Information text)
	Mathematics (White Rose)	Number: Place value (3 weeks) Number: Addition & subtraction (5 weeks) Measurement: Money (1 week) Number: Multiplication & division (2 weeks)		Number: Multiplication & division (2 weeks) Geometry: Properties of shapes (3 weeks) Number: Fractions (3 weeks) Measurement: Length & height (1 week)	Statistics (2 weeks)	Geometry: Position & direction (3 weeks) Problem solving & efficient methods (2 weeks) Measurement: Time (2 weeks) Mass, capacity & temperature (3 weeks) Investigations (2 weeks)	
	Science	Plants near our school	When I was a baby, Name body parts and their purpose Investigation – using the senses Comparing similarities and differences. Keeping healthy	Sorting materials for puppets. Sorting materials (floating & sinking). Mixing and changing materials. Making shadows	Seasonal change. Light and light sources. Telescopes. Shooting stars. Star constellations	Growing, pond life, how environment affects plants & animals + caring for the environment	What kind of animals live in rivers?
Foundation subjects	Geography	Finding way around the school with an adult, by self. Devising routes & following directions. Walk to a chosen site. Sorting photographs. Aerial maps.	-	Devise simple maps. Locate 4 countries of UK, capitals and seas. Locate 7 continents and 5 oceans Locate countries of stories/tales – Australia, India, Jamaica, China Use digital images, world maps, atlases and globes. Use simple compass directions and locational and directional language	-	Locating water in school environment/ usage Maps – aerial photos to find water	Mr Gumpy's outing – local river, Thames & London Planning a great day out
	History		Changes within living memory: childhood and technology – toys and stories Perspectives: Cultural and Social Significant individuals: Ole Kirk Christiansen and LEGO . Timelines. Interviewing visitors.	-	-	Clean water. John Snow .	Victorians: Story of Great Exhibition of 1851 Research Dr Barnardo , Mary Seacole or Flo Nightingale
	Computing (Purple Mash)	*Coding (2.1) (6) Scratch Jnr (1)	*Online Safety (2.2) (2) *Presenting ideas (2.8) (4)	*Spreadsheets (2.3) (6) MS Excel	*Questioning (2.4) (5)	*Creating pictures (2.6) (5)	*Making music (2.7) (4) Garage Band app *Effective Searching (2.5) (3)
	Art & Design	Observational drawings of everyday objects from different views	Observational drawings of toys old and new Pieter Brueghel's - Children's Games	Create own Aboriginal art Draw/paint/collage spiders Aboriginal art	Words to describe "blue" Colour mixing blue and yellow Painting own starry night sky Vincent Van Gough – Starry night	Marbling techniques Colour mixing/matching Water landscapes. Sculptures Andy Goldsworthy	Create river paintings inspired by Seurat Georges Seurat
	Design & technology	Construction kits. Design and make a model to show the school and the grounds to help a child new to the school	Evaluating baby toys Make a baby toy Instructions to make a toy – lit link	Finger puppets. Designing & making puppets. Shadow puppets	-	Create fish tank Make a water shaker	-
	Physical Education - (Teacher led)	Gymnastics	Fairy tales Dance	Mini Muay Thai	Jungle Dance	Jungle Yoga	Pirate Fitness
	Physical Education - (YDP Sports Coach)	Multi-skills	Team Games (Ball skills)	Team Games	Kwik Cricket	Sports Day (Multi-skills)	Athletic Skill
	Music (Pboro Charanga)	Hands, feet, heart	Ho ho ho	I wanna play in a band	Zoo time	Friendship song	Reflect, rewind and replay
	PSHE (PSHE Association)	Relationships	Relationships	Living in the wider world	Living in the wider world	Health and Wellbeing	Health and Wellbeing
	RE (Pboro Agreed Syllabus)	What was life like as Jesus?	What is the meaning of Christmas?	What makes Islam special?	The importance of Islamic stories	Why is the world special?	-
	Trip/visit/experience	Walks to chosen site/s of interest in the local area	Pboro Museum – toy handling workshop	Food tasting from other countries	Mobile planetarium visit	Pond dipping experience Growing from seeds	Great day out (Seaside visit) or Exhibition of learning!

	YEAR 3	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Driver	Science	History	Technology & Science	Art	Science	Geography
	Edison unit	How do I see? How do I hear?	Who were the greatest builders in the world?	Let's go on an adventure Would we like to visit Guatemala?	The games children play	Are bugs important?	How can we make living here better for everyone?
	Theme title	Eyes & Ears...	Tomb Raiders	Marvellous Mayans	Hop, skip & jump!	A Bug's Life	Location, Location, Location
Core subjects	English (<i>Write Stuff</i>)	Star In The Jar by Sam Hay (<i>Romance – Film Narrative</i>) How A Robot Dog Works (<i>Explanation</i>)	Stone Age Boy by Satoshi Kitamura (<i>Narrative Story</i>) Skara Brae by Dawn Finch (<i>Holiday Brochure</i>)	Flood by Alvaro F. Villa (<i>Tragedy Story</i>) Earthquakes by Robin Jacobs (<i>Non-chronological report</i>)	Wisp: A Story of Hope (<i>Narrative Story</i>) I asked the little boy who couldn't see (<i>Poetry</i>)	The Incredible Book Eating Boy by Oliver Jeffers (<i>Comedy Story</i>) My Strong Mind (<i>Instructions</i>)	The Secret of Black Rock by Joe Todd-Stanton (<i>Adventure Story</i>) The Journal of Iliona - A Young Slave by Richard Platt (<i>Diary</i>)
	Mathematics (<i>White Rose</i>)	Number: Place value (3 weeks) Number: Addition & subtraction (5 weeks) Number: Multiplication 7 division (3 weeks)		Number: Multiplication & division (3 weeks) Measurement: Money (1 week) Statistics (2 weeks) Measurement; Length & perimeter (3 weeks) Number: Fractions (2 weeks)		Number: Fractions (3 weeks) Measurement: Time (3 weeks) Geometry: Properties of shape (2 weeks) Measurement: Mass & capacity (3 weeks)	
	Science	How do we see, shadows, reflections? How are sounds made, vibrations – seeing & feeling vibrations. Sound insulation. Exploring refraction, reflection & colour	Germinating and growing- Which grows best and what conclusion can the children draw about the fertile soil at the edges of the Nile in Egypt? Date stones- Investigate germinating them in different conditions. Brick investigation – reinforce rocks & states of matter.	Pushes and pulls - relate the concept of forces to the moving parts of puppets. Friction. Measuring forces. Air resistance. Lit link - Instructions – puppets	-	What is a plant? What is an animal? Is it alive? Using keys & identifying plants. What do plants need? Where does the water go? What are roots for? Habitats. Adaptation to Habitat. Habitats in the school grounds. Seed dispersal. Life cycle of an ant/butterfly.	Investigate how materials are obtained and used. Killer facts.
Foundation subjects	Geography	-	Locating Egypt What is Egypt like?	Where is it? Guatemala, Central America. What is it like? Volcanoes, earthquakes, jungle, lakes, climate & weather, people, food, cities and villages. How did it come to be like this? What is it like to live there?	Origins of games – locate on a map	-	Window interpretation. What do we think about our place? What would we like to change? What will my world be like? Fieldwork, survey of local facilities, identifying changes needed by groups in our community
	History	-	Discovery of Lindow Man, the bog body. How long have people lived in Britain? Where were the first towns and cities in the world? Overview of first civilisations and changes in Britain from Stone Age to Iron Age. Depth study of achievements of Ancient Egypt	Recall learning about early civilisation and buildings Story of discovery of Tikal city site What was happening here when the Maya left their cities?	Explore traditional games we still play now nearly 500 years later. Timelines. How do they think we might still know these games? What games did your parents or grandparents play? Present findings. Research games & traditions from other parts of UK, world.	-	Can someone build a new town or village? Has it ever happened? Explore old maps.
	Computing (<i>Purple Mash</i>)	*Coding (3.1) (6) *Simulations (3.7) (1)	*Simulations (3.7) (1) *Online safety (3.2) (3) *Branching databases (3.6) (3)	*Touch Typing (3.4) (4)	*Email (3.5) (6)	*Using MS PowerPoint (3.9) (6)	*Spreadsheets (3.3) (4) *Graphing (3.8) (2)
	Art & Design	Observational drawings – exploring shadows. Silhouettes & landscapes. Distorted reflections. Impression Sunrise by Claude Monet	Design and make jewellery using ideas from the Celtic tradition Bridget Riley limited palette/pattern	Observational drawings Mayan/Guatemalan weaving	Figure sketching, life sketching. Create a class Children's Games version of Pieter Bruegel's painting Pieter Bruegel	Make 3D models of mini-beasts/characters for animation	Observational drawing Sketch ideas for fantasy window VR project: BCA Sculpture Park
	Design & technology	Design and make ear muffs	Make Egyptian food bread and/or date cakes	Make a Mayan god puppet – design process	-	-	-
	MfL (Language Angels)	Core Vocabulary & Phonetics	I'm Learning French	Animals	Musical Instruments or Fruits	Little Red Riding Hood	Ancient Britain or I Can...
	Physical Education - (<i>Teacher led</i>)	Gymnastics	Tudor Dance	Fitness	Swimming	Sports Day (Multi-skills)	OAA
	Physical Education - (<i>YDP Sports Coach</i>)	Quicksticks	Football	Netball	Yoga	Athletics	Kwik Cricket
	Music (<i>Pboro Charanga</i>)	Let your spirit fly	Glockenspiel Stage 1	Three little birds	The dragon song	Bringing us together	Reflect, rewind and replay
	PSHE (<i>PSHE Association</i>)	Relationships	Relationships	Living in the wider world	Living in the wider world	Health and Wellbeing	Health and Wellbeing
	RE (<i>Pboro Agreed Syllabus</i>)	What is religion in Peterborough?	Why was Jesus important?	What is the meaning of Easter?	What makes Sikhs special?	-	-
	Trip/visit/experience	Visit to Amazon factory or other place where noisy.	Visit to Flag Fen – Stone Age to Iron Age	-	Children's Games day experience	Mini monsters visit Bug Hunt in school grounds	Visit to museum. Changes seen in Pboro? Visits from Pboro residents

YEAR 4		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
Driver		Science	History	Technology & Science	Art	Science	Geography	
Edison unit		How do I see? How do I hear?	Who were the greatest builders in the world?	Let's go on an adventure Would we like to visit Guatemala?	The games children play	Are bugs important?	How can we make living here better for everyone?	
Theme title		Eyes & Ears...	Tomb Raiders	Marvellous Mayans	Hop, skip & jump!	A Bug's Life	Location, Location, Location	
Core subjects	English (Write Stuff)	Aladdin and the Enchanted Lamp (Traditional Tale) Nicola Tesla (Biography)	The Whale (Mystery Story) Should we feed animals at National Parks? (Balanced Argument)	Charlie and the Chocolate Factory (Adventure Story) Wizards of Once (News)	Still I Rise (Poetry) Inviting an author into school (Letter)	The Lost Thing (Fantasy Story) Digestion (Explanation)	Feast (Narrative story based on film) Sicily (Holiday Brochure)	
	Mathematics (White Rose)	Number: Place value (4 weeks) Number: Addition & subtraction (3 weeks) Measurement: Length & perimeter (1 wk) Number: Multiplication & division (3)		Number: Multiplication & division (3 weeks) Measurement: Area (1 week) Number: Fractions (4 weeks) Number: Decimals (3 weeks)		Number: Decimals (2 weeks) Measurement: Money (2 weeks) Time (1 week) Statistics (2 weeks) Geometry: Properties of shape (3 weeks) Direction (1 week)		
	Science	How do we see, shadows, reflections? How are sounds made, vibrations – seeing & feeling vibrations. Sound insulation. Exploring refraction, reflection & colour	Germinating and growing- Which grows best and what conclusion can the children draw about the fertile soil at the edges of the Nile in Egypt? Date stones- Investigate germinating them in different conditions. Brick investigation – reinforce rocks & states of matter.	Pushes and pulls - relate the concept of forces to the moving parts of puppets. Friction. Measuring forces. Air resistance. <u>Lit link - Instructions – puppets</u>	-	What is a plant? What is an animal? Is it alive? Using keys & identifying plants. What do plants need? Where does the water go? What are roots for? Habitats. Adaptation to Habitat. Habitats in the school grounds. Seed dispersal. Life cycle of an ant/butterfly.	Investigate how materials are obtained and used. Killer facts.	
Foundation subjects	Geography	-	Locating Egypt What is Egypt like?	Where is it? Guatemala, Central America. What is it like? Volcanoes, earthquakes, jungle, lakes, climate & weather, people, food, cities and villages. How did it come to be like this? What is it like to live there?	Origins of games – locate on a map	-	Window interpretation. What do we think about our place? What would we like to change? What will my world be like? Fieldwork, survey of local facilities, identifying changes needed by groups in our community	
	History	-	Discovery of Lindow Man, the bog body. How long have people lived in Britain? Where were the first towns and cities in the world? Overview of first civilisations and changes in Britain from Stone Age to Iron Age. Depth study of achievements of Ancient Egypt	Recall learning about early civilisation and buildings Story of discovery of Tikal city site What was happening here when the Maya left their cities?	Explore traditional games we still play now nearly 500 years later. Timelines. How do they think we might still know these games? What games did your parents or grandparents play? Present findings. Research games & traditions from other parts of UK, world.	-	Can someone build a new town or village? Has it ever happened? Explore old maps.	
	Computing (Purple Mash)	*Coding (4.1) (6)	*Online safety (4.2) (2) *Logo (4.5) (4)	*Spreadsheets (4.3) (5) <i>MS Excel</i>	*Animation (4.6) (3) *Effective Search (4.7) (3)	*Writing for different audiences (4.4) (5)	*Hardware investigators (4.8) (2) *Making music (4.9) (4)	
	Art & Design	Observational drawings – exploring shadows. Silhouettes & landscapes. Distorted reflections. Impression Sunrise by <i>Claude Monet</i>	Design and make jewellery using ideas from the Celtic tradition <i>Bridget Riley</i> limited palette/pattern	Observational drawings Mayan/Guatemalan weaving	Figure sketching, life sketching. Create a class Children's Games version of Pieter Bruegel's painting Pieter Bruegel	Make 3D models of mini-beasts/characters for animation	Observational drawing Sketch ideas for fantasy window VR project: BCA Sculpture Park	
	Design & technology	Design and make ear muffs	Make Egyptian food bread and/or date cakes	Make a Mayan god puppet – design process	-	-	-	
	MfL (Language Angels)	Presenting Myself	Family	Rooms of the House or Habitats	At The Café	The Classroom	Goldilocks	
	Physical Education (Teacher)	Gymnastics	Roman Dance	Swimming	Yoga	Fitness	OAA	
	Physical Education (YDP)	Quicksticks	Basketball	Football	Multi-skills	Athletics	Rounders	
	Music (Pboro Charanga)	Mamma Mia	Glockenspiel Stage 2	Stop!	Lean on me	Blackbird	Reflect, rewind and replay	
	PSHE (PSHE Association)	Relationships	Relationships	Living in the wider world	Living in the wider world	Health and Wellbeing	Health and Wellbeing	
	RE (Pboro Agreed Syllabus)	Why do Christians pray and worship?		What is Hinduism?		How does religion help us?	-	
Trip/visit/experience	Visit to Amazon factory or other place where noisy.	Visit to Flag Fen – Stone Age to Iron Age	-	Children's Games day experience	Mini monsters visit Bug Hunt in school grounds	Visit to museum. Changes seen in Pboro? Visits from Pboro residents		

LONG TERM CURRICULUM MAP 2023 24: CYCLE A



YEAR 5		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Driver		Science	History	Technology & Science	Art	Science	Geography
Edison unit		Mysterious materials	Castles – Why would someone build a castle here?	Out of this world – What’s out there?	The highwayman	Do we make the most of what is on our doorstep?	Who are we? Why do I live here? UK and Duluth, Minnesota, USA
Theme title		Mysterious materials	Towers & Turrets	To infinity & beyond...	Stand & deliver...	Our backyard!	Route 35
Core subjects	English (Write Stuff)	Cosmic (<i>Narrative Science Fiction</i>) Plastic Pollution (<i>Speech</i>)	The Present (<i>Narrative Story</i>) Emperor Penguins (<i>Non-chronological report</i>)	Rose Blanche (<i>Narrative Story</i>) David Attenborough (<i>Biography</i>)	The Fantastic Flying Books of Mr Morris Lessmore (<i>Fantasy Story</i>) The Highwayman (<i>Poetry</i>)	The Nowhere Emporium (<i>Mystery Story</i>) Screen Use (<i>Balanced Argument</i>)	The Explorer (<i>Adventure Story</i>) Kick (<i>Persuasive Letter</i>)
	Mathematics (White Rose)	Number: Place value (3 weeks) Addition & subtraction (2 weeks) Statistics (2 weeks) Number: Multiplication & division (2 weeks) Measurement; Perimeter & area (2 weeks)			Number: Multiplication & division (3 weeks) Number: Fractions (6 weeks) Number: Decimals & percentages (2 weeks)		Number: Decimals (4 weeks) Geometry: Properties of shape (3 weeks) Position & direction (1 week) Measurement: Converting units (2 weeks) Volume (1 week)
	Science	Classify materials, dissolving & separating insoluble. Evaporation, recovering sugar. Solids, liquids & gases. Changes of state. Non reversible changes.	Forces - Catapult investigation	I wonder...? Enough water, investigating evaporation & condensation. Position of sun, day/night. Earth’s orbit, moon’s orbit. Moon shapes, planets, gravity.	-	Classifying plants, growing plants, life cycle of a plant & functions. Pollination. Seed dispersal investigation. Food chains. Pond habitat.	Fossils and the Great Lakes
Foundation subjects	Geography	-	Location of countries involved in the Norman Conquest of England and World War One. Using field trip, atlases, aerial photographs and maps of various scales What has the World Wars got to do with castles? How did life change here for people like us during World War One/Two? How did life change here for people like us during the Norman Conquest? Why are the Norman Conquest and the World Wars called ‘turning points’ in our past? Why do people want to remember wars and castles?	-	-	Auditing school grounds, collect & collate information. Compare to school grounds in other localities. Formulate proposals for improvement. Orienteering & mapping skills.	Membership of communities in our locality – who, how and where we meet. The effect of locality and physical and human characteristics on our lives Location of the continents – the Americas, North America. The countries within North America – natural wonders, the USA The Great Lakes region – the formation of the Great Lakes Life in Duluth.
	History	Research the invention of plastic - Leo Baekeland Significant individuals – Benjamin Franklin & Oliver Evans who invented refrigeration (Link DT)	Conquest and the World Wars called ‘turning points’ in our past? Why do people want to remember wars and castles?	First man on the moon, history of space travel	Research highwaymen. Explore artefacts related to the poem’s characters and the 18th Century Lit links - letters	School history – what used to be on our grounds? Immediate area history	Personal histories of why we live here
	Computing (Purple Mash)	*Coding (5.1) (6) *Word processing with MS Word (5.8) (1)	*Word processing with MS Word (5.8) (7)	*Online safety (5.2) (4) *Databases (5.4) (1)	*Databases (5.2) (1) *Spreadsheets (5.3) (5) <i>MS Excel</i>	*Game Creator (5.5) (5) *Concept Maps (5.7) (1)	*Concept Maps (5.7) (3) *3D Modelling (5.6) (4)
	Art & Design	Wire sculptures - sketching ideas to developing the final sculpture	Sketch parts of Bayeux tapestry Work of WW1/2 war artists – Anna Airy, John Singer Sargent, Paul Nash	Create own representation of Out of this World. Colour of emotions Turner and Van Gogh Look at how they depict sky	Chalk and charcoal doors. Illustrate a line of the poem. Figure drawing. 3D representation of a character Charles Keeping’s illustrations	Colour mixing greens, natural sculptures, leaf skeletons, observational drawing Andy Goldsworthy - create own natural sculptures	Finger print art. Artwork inspired by native Americans/ Great lakes
	Design & technology	Make lollies & lolly containers	Design & make a replica helmet	Design, make and launch an air powered rocket	-	Design & make a bird scarer	-
	MfL (Language Angels)	Do You Have A Pet? or Rooms of the House	What Is The Date?	The Weather	Clothes	The Tudors	The Olympics or Habitats
	Physical Education (Teacher)	Gymnastics	Swimming	Greatest Showman Dance	Yoga	Swimming	OAA
	Physical Education (YDP)	Netball	Tag Rugby	Self Defence	Tennis	Kwik Cricket	Athletics
	Music (Pboro Charanga)	Livin’ on a prayer	Classroom Jazz 1	Make you feel my love	The Fresh Prince of Bel-Air	Dancing in the street	Reflect, rewind and replay
	PSHE (PSHE Association)	Relationships	Relationships	Living in the wider world	Living in the wider world	Health and Wellbeing	Health and Wellbeing
	RE (Pboro Agreed Syllabus)	Does the Bible help us to decide what is right and wrong?		What do Muslims believe?	What does it mean to be a Jew?	Do you need to believe in God to be Human?	
	Trip/visit/experience		Castle visit Year 5/6 Residential	Visit to Leicester Space Centre		Tree historian visit. Local historian visit.	

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	YEAR 6	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Edison unit	Mysterious materials	Castles – Why would someone build a castle here?	Out of this world – What’s out there?	The highwayman	Do we make the most of what is on our doorstep?	Who are we? Why do I live here? UK and Duluth, Minnesota, USA
	Theme title	Mysterious materials	Towers & Turrets	To infinity & beyond...	Stand & deliver...	Our backyard!	Route 35
Core subjects	English (<i>Write Stuff</i>)	Varmints (<i>Narrative Story</i>) Goldilocks (<i>Newspaper report</i>)	The Graveyard Book (<i>Narrative Mystery</i>) A Letter to Scrooge (<i>Persuasive Letter</i>)	The Paperman (<i>Narrative Romance based on film</i>) The Origin of Species (<i>Non-chronological report</i>)	Kensuke’s Kingdom – Theme topic (<i>Adventure Story</i>) Thinker’s Rap (<i>Poetry</i>)	The Journey (<i>Narrative Story</i>) Postcard from Prison (<i>Postcard</i>)	SATs Writing
	Mathematics (<i>White Rose</i>)	Number: Place value (2 weeks) Number: Addition, subtraction, multiplication & division (4 weeks) Number: Fractions (4 weeks) Geometry: Position & direction (1 week)		Number: Decimals (1 week) Percentages (1 week) Algebra (1 week) Measurement: Converting units (1 week) Measurement: Perimeter, area & volume (2 weeks) Number: Ratio (2 weeks)		Geometry: Properties of shape (2 weeks) Problem solving (3 weeks) Statistics (2 weeks) Investigations (4 weeks)	
	Science	Classify materials, dissolving & separating insoluble. Evaporation, recovering sugar. Solids, liquids & gases. Changes of state. Non reversible changes.	Forces - Catapult investigation	I wonder...? Enough water, investigating evaporation & condensation. Position of sun, day/night. Earth’s orbit, moon’s orbit. Moon shapes, planets, gravity.	-	Classifying plants, growing plants, life cycle of a plant & functions. Pollination. Seed dispersal investigation. Food chains. Pond habitat.	Fossils and the Great Lakes
Foundation subjects	Geography	-	Location of countries involved in the Norman Conquest of England and World War One. Using field trip, atlases, aerial photographs and maps of various scales What has the World Wars got to do with castles? How did life change here for people like us during World War One/Two? How did life change here for people like us during the Norman Conquest? Why are the Norman Conquest and the World Wars called ‘turning points’ in our past? Why do people want to remember wars and castles?		-	Auditing school grounds, collect & collate information. Compare to school grounds in other localities. Formulate proposals for improvement. Orienteering & mapping skills.	Membership of communities in our locality – who, how and where we meet. The effect of locality and physical and human characteristics on our lives Location of the continents – the Americas, North America. The countries within North America – natural wonders, the USA The Great Lakes region – the formation of the Great Lakes Life in Duluth.
	History	Research the invention of plastic - Leo Baekeland Significant individuals – Benjamin Franklin & Oliver Evans who invented refrigeration (Link DT)	Conquest and the World Wars called ‘turning points’ in our past? Why do people want to remember wars and castles?	First man on the moon, history of space travel	Research highwaymen. Explore artefacts related to the poem’s characters and the 18th Century Lit links - letters	School history – what used to be on our grounds? Immediate area history	Personal histories of why we live here
	Computing	*Coding (6.1) (6)	*Online safety (6.2) (2) *Binary (6.8) (4)	*Quizzing (6.7) (5)	*Text Adventures (5) *Networks (6.6) (2)	*Spreadsheets with MS Excel (6.9) (6)	*Spreadsheets with MS Excel (6.9) (2) *Blogging (6.4) (4)
	Art & Design	Wire sculptures - sketching ideas to developing the final sculpture	Sketch parts of Bayeux tapestry Work of WW1/2 war artists – Anna Airy, John Singer Sargent, Paul Nash	Create own representation of Out of this World. Colour of emotions Turner and Van Gogh Look at how they depict sky	Chalk and charcoal doors. Illustrate a line of the poem. Figure drawing. 3D representation of a character Charles Keeping’s illustrations	Colour mixing greens, natural sculptures, leaf skeletons, observational drawing Andy Goldsworthy - create own natural sculptures	Finger print art. Artwork inspired by native Americans/ Great lakes
	Design & technology	Make lollies & lolly containers	Design & make a replica helmet	Design, make and launch an air powered rocket	-	Design & make a bird scarer	-
	MfL (<i>Language Angels</i>)	Verbs & Grammar	At School	The Weekend	Me in the World or World War II	Healthy Lifestyles	The Planets or Habitats
	Physical Education (<i>Teacher</i>)	Swimming	Gymnastics	Martial Arts Dance	Leadership & Team-Building	OAA	Swimming
	Physical Education (<i>YDP</i>)	Netball	Multi-skills	Football	Basketball	Rounders	Athletics
	Music (<i>Pboro Charanga</i>)	Happy	Classroom Jazz 2	A new year carol	You’ve got a friend	Music and me	Reflect, rewind and replay
	PSHE (<i>PSHE Association</i>)	Relationships	Relationships	Living in the wider world	Living in the wider world	Health and Wellbeing	Health and Wellbeing
	RE (<i>Pboro Agreed Syllabus</i>)	Does the Bible help us to decide what is right and wrong?	-	What do Muslims believe?	What does it mean to be a Jew?	Do you need to believe in God to be Human?	-
	Trip/visit/experience		Castle visit Year 5/6 Residential	Visit to Leicester Space Centre		Tree historian visit. Local historian visit.	