

	Autumn A (7 weeks)	Autumn B (8 Weeks)	Spring A (6 weeks)	Spring B (6 weeks)	Summer A (4 weeks 4 days)	Summer B (7 weeks 2 days)
	Wonderful Weather	Space	Let it Grow	Old MacDonald's Farm	Once upon a time...	Going for Gold
Events	Event: *Awe and wonder* Rain cloud in a jar	Event: *Awe and wonder* Planetarium visit	Event: *Awe and wonder* Stacey Centre visit	Event: *Awe and wonder* Longdown Dairy Farm	Event: Theatre workshop?? (AP to investigate)	Event: *Awe and wonder* Sports Visit? Focus Events: Women's world cup Tour de France Wimbledon Cricket w-cup
Science	Investigate properties of materials. (Weather patterns) Assessment: body parts Plant structure	Identify body parts	Find out about plants Touch/ taste herbs etc Seasons for growing	Labelling body parts Identifying animals and animal groups Carnivores, herbivores, omnivores Describe and compare structure of animals	Why are castles built from stone? Test materials e.g. stone, straw, wood etc...(Materials/Working scientifically)	Materials used for medal Assessment: Labelling body parts Assessment: animal groups
DT	Bridge (for Elmer to cross that won't collapse under weight or water)	Design and build rockets	Design a garden Build matchstick shed. Make healthy snack (salad)	Understand where food comes from	(Fairytale link of castles) Make castle with sliding mechanism	Design and make a medal Prepare strawberries and cream
Geography	rain gauge Weather diary Compare weather with another country Seasonal changes of outside area Weather vane - compass directions. Fieldwork to find suitable place. Weather forecast - 4 UK countries		Explore school grounds Make a map to identify area to develop Aerial maps of gardens with a key (as part of DT design process) Location of healthy food in a world map. Develop Year one garden plot by class 8/9	Understand where in the world some food comes from. Lego farms Aerial map with key	Stories from other cultures - compare the countries to UK Human, physical features Oceans and continents Compare Portchester and Southsea Castle Athletes from 4 UK countries	Countries Continents Map reading Human/Physical features of countries
History	Significant event "The great storm" 1987	Significant individuals of Neil Armstrong and Tim Peake (Significant events: moon landing)			Significant individuals of Hans Christian Andersson and Walt Disney Events beyond living memory: use of castles (Henry VIII)	Significant individuals -Sports personalities
Art	Colour mixing for rainbows	Pictures of planets		Animal sculptures and sculptors	2Animate (range of medium creatively)	Design and make a medal
Music	Experiment with instrument to create weather inspired music	Gustav Holt - The Planets Suite Sing creatively (Christmas production)		Animal music: what instrument for each animal? Experiment	Expressive voices: Singing of Disney songs	
Computing	Unit 1.1: Online Safety & Exploring Purple Mash (4 weeks) Unit 1.2: Grouping & Sorting (2 weeks) Unit 1.3: Pictograms (1 week)	Unit 1.3: Pictograms (2 weeks) Unit 1.4: Lego Builders (3 weeks) Unit 1.5: Maze Explorers (3 weeks)	Unit 1.7: Coding (6 weeks)	Unit 1.8 Spreadsheets (3 weeks) Unit 1.9 Technology Outside School (2 weeks)	Unit 1.6: Animated Story Books (5 weeks)	Gap filling
English	Week 1: TBC Elmer and... The flood The rainbow The snow etc...	Whatever Next	Jasper's Beanstalk Oliver's Vegetables	What the ladybird heard... Next... On holiday...	Fairy Tales: Rapunzel Beauty and the Beast Disney visual literacy link (compare book to film?)	Willy the wizard Football poem Willy champ
Maths	Inspire Unit 1: Numbers to 10 (2wk) Inspire Unit 2: Number bonds Inspire Unit 3: Addition within 10 (2wk) Inspire Unit 4: Subtraction within 10 (2wk)	Inspire Unit 16: Time Inspire Unit 5: 2D/3D shape (2wk) Inspire Unit 6: Ordinal Numbers Inspire Unit 7: Numbers to 20 (2wk) Inspire Unit 9: Length (2wk)	Inspire Unit 8 – Addition and Subtraction within 20 (2 weeks) Inspire Unit 12: Numbers to 40 (2 weeks) Inspire Unit 10 – Mass(1 week) Inspire Unit 13 – Mental Calculations (1 wk)	Inspire Unit 14 – Multiplication (2 wk) Inspire Unit 15 – Division (2 wk) Capacity + Time (1 wk) 2D / 3D shapes	Unit 17 Numbers to 100 Unit 18 and 19 Money Unit 16 Time Mop up - as needed	<u>Mop up:</u> Fractions Measure Mixed Calculation Problem Solving