

Granby Curriculum Map Year 3

Term	Trips/ Visitors	Literacy	Numeracy	Science	History	Geography	Art and Design	DT	Music	PE	RE	Computing	PSHE	French
Autumn 1		Kassim and the Greedy Dragon/ Tell me a Dragon: Writing a warning story focussing on settings, characters and plot.	Mental addition and subtraction 2 digits, multiplication & division for 2, 3, 4, 5 & 10 x tables. Doubling, halving, time 5 mins intervals, money.	Animals including humans: Animals/ humans need nutrition, food groups, balanced diet, skeleton and muscles, healthy hearts.		Maps and mapping: Locate continents, countries of UK, capital cities, rivers, coasts and mountains. OS maps and symbols.		DT Day new to autumn 23 Electrical Systems Textiles: making a cushion Using cross stitch and applique.		Real PE Unit 1: Coordination Footwork. Real PE Unit 2: Dynamic Balance, Jumping and Landing.	Who is my neighbour? How we should treat others. Religion, family & community - link between religion and morals.	Touch typing: introduce type terminology and practise skills.	Beginning and belonging rules and relationship in the classroom. Understand new situations.	Greetings: Introductions Adjectives to describe: Colour, size, shape and position.
Autumn 2	New Walk museum trip – Egyptian exhibit	The Dragon Machine Writing instructions with imperative verbs. Roger McGough and Christina Rossetti poetry	Doubling halving numbers to 100, unit fractions of amounts, add/ subtract money, adding 2/ 3 digits, length mm/ cm, capacity in ml, round 3 digits to 100, find difference.	Magnets and forces: Magnetic forces at distances, attract and repel certain materials, group magnetic and non-magnetic materials.	Ancient Egypt: The importance of the Nile, food and farming, mummies and the afterlife.		Egyptian Art – Self-portrait using pencil and create death masks to form 3D models using different tools.		In the past <i>Pitch</i> Understanding of pitch notation. Christ Performance Learn/ perform songs.	Real Dance 1 Shapes, circles, artistry. Real PE Unit 3: Cognitive Dynamic balance and coordination.	Who inspires me? Rosa Parks, Florence Nightingale, Martin Luther King. How do these people influence us?	Coding: Understand flowcharts. User timers and repeat. Make interactive scene.	Working together: Know own skills and development areas, team skills, work together on class challenge.	
Spring 1		Winter's Child Writing a persuasive letter and a story. Focus on expanded noun phrases and paragraphs around a theme.	Place value/ ordering 3 digits, adding using partitioning, multiples of 2, 3, 4, 5 & 10. Unit fractions, equivalent fractions, fractions on number line, right angles, turns, 2D shapes, perimeters.	Plants: Parts of a plant, requirements for plants to grow, pollination and seed dispersal, how water is transported in plants.	Finish Ancient Egypt topic...		Indian Art – Mahbubani, Mehndi, and Rangoli. Repeated patterns and block printing.			Real Gym Unit 1: Travel & rotation . Real PE Unit 4: Creative Sending and receiving.	Hinduism: What does it mean to be Hindu? How do beliefs affect way Hindus live lives? Who inspires/ guides Hindus?	Spreadsheets: Create graphs from data. Use more than/ less than/ equals/ spin tools. Advanced mode of 2Calculate.	Managing risk: Physical, emotional and social risks. How friends affect decisions. Reducing risk. Water/ Road safety. First aid.	French playground games: Numbers and counting 1-12. Age questions and answers.
Spring 2	Trip to local Mandir	Let's go to it Writing a non-chronological report about life in the UK. Write a recount trip to Mandir	Partitioning, written and mental addition, number patterns, analogue and digital time, time intervals, time problems, subtracting by counting up 3-digit numbers.	Light: How light enables us to see, reflection, how shadows are formed and change size, how light can be dangerous and need to protect eyes.		Are all settlements the same? Known types of settlement and land use, areal maps, physical features, OS maps, trade links. Compare settlements to Aylestone.		Eating seasonally: discover the relationship between health and food colour.	Environment <i>Composition</i> Creating accompaniments Communication <i>Composition</i> Music inspired by technology and computing.	Real PE Unit 5: Physical Reaction & response. Real Dance 2 Shapes, circles, artistry.	Religious symbols: What is the importance of religious symbols? Symbols in different religions.	Online safety: Safe passwords, blogs, spoof information and age restrictions.	Family and friends: Changes in friendship patterns and resolving conflicts. Understand different points of view.	
Summer 1		Arthur and the Golden Rope Write the ending of a myth focussing on character, setting, plot and expanded noun phrases.	Mental addition and subtraction, grid multiplication, chunking division, multiplication for scaling, pictograms, bar charts, scales on graphs, analyse data, revise written addition and subtraction.	Rocks: Compare and group rocks, properties of rocks, how fossils are formed, soil composition.	Stone Age to Iron Age: Chronology Early humans Hunting and gathering Dwellings What was life like in the stone age?		Stone age art: Observation and different media. Study of Eileen Downes and paper tearing.		Singing French <i>Pitch</i> Lively singing games.	Real Gym Unit 2: Flight & Balance. Real PE Unit 6: Physical Ball chasing and stance.	How the world was made: Creation stories in different religions.	Presenting: Create short PowerPoint using images, media and timings.	Anti-bullying: Deliberate and hurtful, cyberbullying. Understand people can be bullied because of ethnicity, religion, culture.	
Summer 2	Trip to Cresswell Crags	Counting on Katherine Writing TBC	Mental and written methods addition and subtraction, vocabulary of shape and angles, analogue and digital clocks, relationship between multiplication and division, fractions.	Each Y3 topic will be extended using STEM activities.		Biomes: Where different food grows. Longitude, latitude, equator, hemispheres, climate zones, biomes and vegetation belts		Mechanical systems: Pneumatic toys Use thumbnail sketches and exploded diagrams to design toy.	Buildings <i>Performance</i> Composing music Poetry <i>Beat</i> Create own expressive performances.	Athletics: Running focus. Team Games Variety of invasion games.	How do we look after our world? What different religions teach us about respecting our planet.	Email: Compose emails, email safety and add attachments.	Financial capability: Understand how we earn money, ways to keep money safe, spending choices. Charity.	A circle of life in French: animal and habitat vocabulary. Build food chains in French.