

Curriculum Grid for Michaelmas 2016

	J1	J2	J3	J4
Mathematics	Mental arithmetic – oral and written Place value – TH,H,T, U Four rules of number (inc. carrying and exchange) Simple fractions Times tables (2 – 10) Rounding to nearest 10 or 100 Inverse operations Time 2D shapes Measurements (m, cm, l, cl) Problem solving	Place value Addition and Subtraction Properties of Shape Multiplying and dividing Fractions Position and Direction Mental Arithmetic Times Tables Problem Solving	Mental arithmetic Place value Addition and subtraction Multiplication and division methods Fractions and decimals Percentages Ratio and proportion Geometry Problem solving Conversion of units Negative numbers	Mental arithmetic Revision of four rules Long multiplication and division Order of operations Factors and HCF and LCM Fractions, decimals and percentages Probability Angle geometry Symmetry Algebra Problem solving
English	Daily Reading Weekly Spellings Chron/non-chronological writing Comprehension- info retrieval Comprehension- inference Parts of Speech - punctuation	Fiction Writing Comprehension Weekly Spellings Devil and his Boy Set Text Grammar Work (Collins 2) Poetry	Fiction and Non-Fiction Writing Fortnightly comprehensions Weekly Spellings Agincourt Newspaper Task Parts of Speech Direct Speech	Fiction and Non-Fiction Writing Analysing English Weekly Spellings Grammar/ Sentence Work Vocabulary Extension Work Poetry Analysis
ICT	Log in / Internet - Safety Intranet Keyboard skills Word Printing MS office Folders	Log in / Internet - Safety Outlook Word Excel	Internet/Email - Safety Email - recap / log in Excel Control keys Publisher	Internet/Email - Safety Email -further functionality Excel Publisher
Science	Teeth and eating Characteristics of materials	Moving and growing Keeping warm	Life cycles of plants The ear	Habitat Adaptation Evolution and fossils
History	Romans	Ancient Egypt The Nile The Pharaohs Mummification	Ancient Greece City states Trade and farming Greek and Persian wars Ancient Olympic Games	Titanic World War 1 Warfare The Battle of the Somme Treaty of Versailles
Geography	Map skills - local Settlements India	Volcanoes and Earthquakes Volcano Project	Rivers Wild weather Map and atlas skills	Italy: Physical and human geography
Classical Studies				Roman life
PSHCE	Settling in Friendships and bullying	Team sports, playing together and supporting each other Confidence	Personal achievements, self-esteem, friendships What I believe?	IMPS (Injury Minimisation Prevention for Schools)
Theology	Noah's Ark Signs and symbols of world faiths	Judaism Festivals	What I believe? Christianity and history of the Bible Festivals	Religion in the news
Music	Tonic sol-fa Rhythm games Music maths Songs <i>Chorister theory</i>	'Amazing Egyptians' Elementary word setting Rhythmic dictation Music maths Theory Christmas Songs <i>Chorister theory</i>	Art of singing Elements of music Bass clef Music maths Christmas music <i>Chorister theory</i>	Art of Singing Music maths Intervals, scales and chords Composing, writing and performing <i>Chorister theory</i>
Art/DT	Self-portraits Exploding shapes Pastel 'Butterfly Lions' Square patterns	David Hockney Collage techniques Egyptian Art Christmas Decorations	Renaissance Interior spaces Photography/printing Composition Door stop device Laser cut ornaments	Shamanism Mask making Isometric train Impressionism and Japanese art
French	C'est moi Mon animal	Me voilà Ma passion	Vive la France	Mon coin du monde

Curriculum Grid for Hilary 2017

	J1	J2	J3	J4
Mathematics	Mental arithmetic – oral and written Four rules; long division and multiplication Factors four rules problems–using and applying Rounding up and down to nearest 10 and 100 3D shapes Money Area perimeter Measurement Area Data handling (graphs, tally charts, frequency tables) Decimal fractions Percentages	Time Place Value Negative numbers Addition and subtraction Angles Multiplication and division Problem solving Fractions Length Money Times Tables Mental Arithmetic	Mental arithmetic Negative numbers Proportion, ratio, scale factor Long multiplication Algebra 2D shapes Conversion of units Fraction +, -, x, ÷ Data handling Short and long division Problem solving	Mental arithmetic Data handling Trial and improvement Ratio and proportion Compound shapes Long multiplication and division Pie charts (drawing) Time zones and time problems Investigations Metric conversions Problem solving
English	Fiction and Non-Fiction Writing Comprehension Weekly Spellings Poetry Recitation House Writing Competition Daily Reading	Fiction Writing Comprehension Weekly Spellings Poetry Recitation House Writing Competition Devil and his Boy Set Text	Fiction and Non-Fiction Writing Fortnightly comprehensions Weekly Spellings Poetry Recitation House Writing Competition Apostrophes	Fiction and Non-Fiction Writing Analysing English Weekly Spellings Poetry Recitation House Writing Competition Animal Farm
ICT	Email Excel Internet searching/research	Storage - Hard Drive, USB, Cloud Visit MCS IT dept Storage - filing Customise desktop Publisher	Digital Photography Working with Photographs Blogs	Movie Maker Programming - basics (Logo)
Science	Rocks and soils Magnets and springs	Forces Solids and liquids	Earth, sun, moon and space Gases	Experimental techniques Heating/Cooling Insulation
History	Invasers and settlers: Anglo Saxons and Vikings	The Tudors Henry VII Henry VIII Tudor Crime and Punishment	Greek mythology Ancient Olympic Games The Victorians Queen Victoria Victorian work	Adolf Hitler Britain in the 1930s Outbreak of World War 2 Dunkirk The Battle of Britain
Geography	Distant locality St Lucia	Water Deserts Rainforests	Mapping skills (Oxford and beyond)	Resources and energy UK and world studies
Classical Studies				Roman life Pompeii
PSHCE	Making choices Behaviour Moving forwards Avoiding confrontations	What kind of learner am I?	Road safety MCS Political Parties	Peer Pressure: Alcohol, smoking and drugs education
Theology	What was Jesus like? What makes the Bible so special?	Sikhism Festivals	Hinduism Festivals	Buddhism Festivals
Music	Tonic sol-fa Note values Written pitch ‘The Viking Story’ Songs for concert	Tuned percussion Sight singing Tudors Vocal repertoire Songs for concert	Orchestral instruments Composing and performing Rounds, hymns Songs for concert	Score reading WW2 songs Aural Songs for concert
Art/DT	Winter a la Monet Anglo-Saxon warriors Road sign collage Stig sketching Viking longships	Young Art Oxford 2017 Tudor Houses	C17th Dutch Painting Still life Drawing and composition Downhill racers Mini plastic project	Raft of Medusa Recreating a famous painting Abstract art Memphis clocks
French	On joue? Ma famille	Il fait beau Par ici	Moi, j’aime	Ma famille

Curriculum Grid for Trinity 2017

	J1	J2	J3	J4
Mathematics	Mental arithmetic (x10, 100, 1000) Negative numbers Decimal multiplication Prime numbers Money Time Co-ordinates Problem solving Angles Data handling	Place value Decimals and percentages Square and cubes numbers Line graphs Multiplying and dividing Area and perimeter Length Mental Arithmetic Symmetry and Reflection Data handling Times tables	Mental arithmetic Problem solving Division of decimals Perimeter and area Capacity and volume Fractions and percentages 3D shape and nets Square and cube numbers	Mental arithmetic Problem solving Metric and imperial units Exchange rates and conversion charts Quadrilaterals Reflection and rotation 3D drawing and visualisation Geometry - drawing circles, hexagons, bisectors Triangles and angle construction Nets
English	Daily Reading Weekly Spellings Chron/non-chronological writing Comprehension- info retrieval Comprehension- inference Handwriting (from pencil to pen)	Fiction Writing Comprehension Weekly Spellings Devil and his Boy - set text Grammar Work (Collins 2) Formal letter writing	Fiction and Non-Fiction Writing Fortnightly comprehensions Weekly Spellings Clauses Semi-Colons Cartoons	Fiction and Non-Fiction Writing Analysing English Weekly Spellings Animal Farm Grammar/ Sentence Work Vocabulary Extension Work
ICT	Powerpoint	Coding - Scratch	Calendars Powerpoint Coding - Intro to Javascript	Coding course- Scratch Scratch coding projects
Science	Helping plants grow well Light and shadows	Circuits Habitats	Changing state Evaporation Keeping healthy and the Heart	Light Human life cycle and changes with age DNA
History	Children during World War 2 Revision of topics for exam	Elizabeth I and the Armada Revision of topics for exam Local History	Victorian transport Revision of topics for exam Medicine and the Crimean War Victorian education	The Battle of Britain Revision of topics for exam D-Day The End of the War
Geography	Weather around the world Improving the local environment Farming	Coasts	Sustainability and British Values Contrasting Cities	China: physical and human geography
Classical Studies				Roman entertainments Military
PSHCE	Challenges for the term Sun care Buddy letters for new J1 in September	Safety in the sun Changes - preparing for J3	Bullying Awareness of others	Personal hygiene Transfer to Senior School IMPS Fundraising
Theology	Genesis: Creation and Evolution	Local religions in Oxfordshire	Islam Festivals	Religion in art Festivals
Music	WW2 songs Percussion work Theory Singing	Aural Word setting Cross-curricular songs	Aural Melodic dictation Listening to popular classics Frankenstein'/Victorian songs	Composing Sight singing Vocal repertoire Listening Dracula
Art/DT	Ben Tobias - Trouville painting LS Lowry - Coming out of School Japanese art Evacuee portraits Stationery Express	Colour mixing Landscapes	Romanticism Landscape/nature The Sublime Hot plate	Arts Festival project Sculpture project Pop and sensationalism Light project
French	Une bonne année De la tête aux pieds	À table S'il vous plait	Au college	On mange