



Year 6 Long Term Planning – New Curriculum

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
MATHS	<p>Ordering numbers and place value, Algebra</p> <p>Ordering numbers and place value, negative numbers</p> <p>Measures: area and perimeter</p> <p>Shape: 2D shapes and 3D solids, angles</p> <p>Mental multiplications and division</p> <p>Written methods for multiplication</p> <p>Fractions, percentages, Decimals ratio and proportion</p> <p>Assess and review</p>	<p>Reasoning and explaining (prime numbers, square and cube numbers</p> <p>Handling Data</p> <p>Mental and written addition and subtraction</p> <p>+/-/x /division of fraction</p> <p>Using a calculator</p> <p>Problem Solving</p> <p>Ratios and proportion</p> <p>Statistics</p> <p>Pie charts, algebra</p> <p>Geometry</p> <p>Transilation</p> <p>Assess and review</p>	<p>Place Value</p> <p>Ordering Numbers</p> <p>Measures -metric and imperial units</p> <p>Algebra</p> <p>Handling data – Mode, Range, Median and Mean</p> <p>Mental multiplication and division</p> <p>Written methods for multiplication and division</p> <p>Fractions, decimals, percentages, ratio and proportion</p> <p>Shapes: Co-ordination, translation, rotation, of shapes</p> <p>Assess and review</p>	<p>Reasoning and Explaining, algebra</p> <p>Handling data: Probability</p> <p>Mental and written addition and subtraction</p> <p>Measurement</p> <p>Using a calculator</p> <p>Time: 24-hour clock, calculating time intervals</p> <p>Problem solving</p> <p>Assess and review</p>	<p>Revision: Ordering and comparing numbers</p> <p>Place Value</p> <p>Multiples and factors</p> <p>Revision: Reading and using scales</p> <p>Reading and comparing times</p> <p>Timetables</p> <p>Measurement</p> <p>Statistics</p> <p>Revision: Shape</p> <p>Revision: Data-Handling</p> <p>Revision: Multiplication and division</p> <p>Fractions</p> <p>Addition and subtraction</p> <p>Reasoning and explaining</p> <p>Place value, squares and factors</p> <p>Assess and review</p> <p>SATS</p>	<p>Multiplication and division</p> <p>Using a calculator</p> <p>Problem Solving</p> <p>Measuring ourselves and what's around us</p> <p>Stories and games</p> <p>History of Maths</p> <p>Maths in art and nature</p> <p>EXTENSION WORK FOR YEAR 7</p> <p>TRANSITION</p> <p>Assess and review</p>

<p>ENGLISH</p>	<p>Writing to inform: Biographies and autobiographies</p> <p>WRITING SKILLS: Biography writing Brainstorming Setting questions Drafting Revising Writing Writing a newspaper report</p> <p>READING SKILLS: Literal and inferential comprehension Implicit and explicit views Using a range of dictionaries Using an atlas Reading a time line</p>	<p>Writing to express: Play scripts and poetry</p> <p>WRITING SKILLS: Writing poetry in a given form Drafting Revising Word order in sentences Writing a modern version of a classic text</p> <p>READING SKILLS: Literal and inferential comprehension Rhythm, rhyme understanding early modern English</p>	<p>Writing to entertain: Historical novels</p> <p>WRITING SKILLS: Writing a historical story Planning Drafting</p> <p>READING SKILLS: Literal and inferential comprehension Dialect and standard English Evaluating the writer's point of view</p>	<p>Writing to discuss: Discussion documents</p> <p>WRITING SKILLS: Writing a discussion Writing Headlines Proverbs Letters Brainstorming Drafting Paragraphs Prones and cons Revised Writing</p> <p>READING SKILLS: Literal and inferential comprehension Reading explanations Questions Facts and opinions Using a dictionary</p>	<p>Writing to explain: Writing explanations</p> <p>WRITING SKILLS: Writing an explanation Listing factors Adding reasons Creating casual sentences Drafting Revising writing Writing a leaflet Writing a slogan</p> <p>READING SKILLS: Reading explanations Literal and inferential comprehension Questions Using a dictionary</p>	<p>SATS</p>
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GRAMMAR

	<p>First and third person Proper nouns Clauses Past tense Complex sentences Commas/Parenthesis, Implicit/ explicit</p>	<p>Brackets, commas and dashes for parentheses Semi Colons Commas/parts of speech</p>	<p>Active and passive verbs subject, agent clauses</p> <p>Semi colons</p>	<p>Contrastive connectives Conditional sentences Modal Verbs Laying out speech Using appropriate marks to punctuate</p>	<p>Causal conjunctions Main clauses Subordinate clauses Complex sentences Compound sentences Past, present and future tense Punctuating complex sentences</p>	<p>SATS</p>
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PSHE	Personal Development	Interpreting right and wrong	Lifestyle	Relationships		
SCIENCE	UNIT 6A Interdependence and adaptation, evolution and inheritance	UNIT 6B Micro-organisms, habitats (Short Unit)	UNIT 6C More about dissolving	UNIT 6D Reversible and irreversible changes	UNIT 6F Forces in action	UNIT 6E/6F How we see things/Changing Circuits
COMPUTING	Scratch Animated Stories Planning the creation of a mobile app <i>Computing yr6 scratch animated-stories unit pack twinkl</i>	Kodu Developing project manager skills <i>Programming yr6 unit pack</i>	Spreadsheets Researching the app market <i>Spreadsheets yr6 unit plan</i>	Film making designers Designing an interface for an app <i>Film making yr6 unit plan</i>	We are app developers Developing skills <i>sing and applying skills yr6 lesson pack</i>	Applying skills Games Creating video and web copy for a mobile phone app <i>Creativity</i>
GEOGRAPHY	Where does water comes from? Water cycle/rivers	What a state! California/capital cities. Tourism, physical feature of counties in North America/Africa	How on Earth? Investigating coast erosion	How do we impact our landscape? Mountains and the weather		
HISTORY	Stone Age to Iron Age To persuade an audience that bow and arrow is a good hunting skills. NC	The Maya civilisation To demonstrate full understanding of the Maya civilisation	Early Islamic Civilisation	Battle of Britain		Ancient Egypt
ART/DT	Observational Plant Drawings – based on Henri Rousseau’s	Textiles – Sewing South and Central American Art	Collage Artist: <i>Matisse Riley Schwitter</i> . Use of colour and collage to create seaside pictures from junk		Dip dyeing techniques Batik and Puchinella weaving Artist: <i>Hunderwasser</i>	Health and nutrition – Selection of healthy food Global food unit pack yr6 twinkl
PE	Basketball	Tag Rugby	Hockey/Football	Tennis	Cricket/Softball	Athletics

MUSIC	Truly he is the one Labaik Hajj songs Hijra songs	Burda new version Ya nabi salam Precious Rasul Arabic drums	La Mawlan Siwah Light of the dawn I have a journey Asian Drums	Capital Adel ma bien Ode to joy Sing out African Drums	I am not afraid Make me strong Sing Western Drums	Ahlan Ramadan Ramadan Kareem Eid Song
RE	The wonderful world of the unseen: Learning about Allah, The universe professes Tawheed, Angels Jinn, Only Allah knows when the day of judgement is beA1) Hinduism – Divali	Faith and miracles: The story of Musa: In the Palace of Firaun, Musa leaves Egypt, Musa the Prophet, God is with me, Wavering Faith (A1) Christianity	Al Quran: The last Holy Book, History of the Quran, Suwar and Ayaat, You love it then respect it, Mission Possible – becoming a hafidh (S1) Sikhism – Maghi festival	Prophet Muhammad calls for Peace: The peaceful march to Makkah, Sulh al-Hudaybiyah, Umm Salamah, Ja’far and the King of Abysinnia a threat from the North (S2) Christianity - Easter	Prayer is Light, the Prophets way, Salaat as-Sunnah, congregational prayers (S1) Buddhism	Congregational prayers, Jummah prayers, Eid Prayers and Prayers in times of difficulty (S2) Judaism
SPANISH	Taking care of the environment and the Islamic Exhibition	A Mother’s Love	Lying and Arrogance	Arab contribution to Science	Famous Arab personalities	Trustfulness and Trustworthiness

QUR'AN	Memorisation: Al Naziat 1-15 Reading: Al Taghabun 1-9	Memorisation: Al Naziat 16-30 Reading: Al Taghabun 10-18	Memorisation: Al Naziat 31-46 Reading: Al Munafiqin 1-11	Memorisation: Al Naziaat al Nas and Al Naba 1-30 Reading: al Jummah	Memorisation: Al Naba 31-40 and revision to al Nas Reading: al-Saff	Memorisation: Revision of Juzz Ama Reading: Revision from al Saff – al Mursalaat
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