

Withnell Fold Primary School

CURRICULUM MAP 2019 - 2020



YEAR 5 & 6

Year B	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 2	Summer 2
	Raiding or invading?	GB v's UK	May the force be with you	Temples, Palaces & Pyramids	Lost at sea? I'm not shore!	'Milling' around Withnell Fold
Lead subject areas	History - Britain's settlement by Anglo-Saxons and Scots (including place names)	Geography - UK cities, counties and key features - research	Science - Famous scientists and their contributions to the world Forces including air resistance and friction/falling objects Humans and other animals – heart rates	History - a non-European society that provides contrasts with British history; Mayan civilization c. AD 900	Design & Technology - Combining learning from across design and technology skills bases - structures, mechanical systems, electrical systems, ICT programming and control	History - Aspect of British history beyond 1066 - leisure and entertainment – Victorians and the rennet day, holidays and leisure. A study of the Mill industry at WF.
	Music - Understanding of the history of music, including Britten; performing - A New Year Carol by Britten	Music - Listening to and performing a range of music from around the UK including anthems	Design & Technology - Food - chefs, food heroes, designing a healthy menu/eat well plate	Design & Technology - understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages]	Geography - Human geography, land use, economic activity, OS mapwork	Art & Design - Drawing and painting developed into collage / batik / felt making – Canal Art
	PE - Dance - perform a traditional dance from the UK or beyond	Art & Design - Painting inspired by Music / Science			Music - Creating - explore, choose and organise musical structures, e.g. composing a rap	
PE	Dance Invasion Games	Gymnastics Net and Wall games	Dance Invasion games	Gymnastics Striking and Fielding games	Outdoor & Adventurous Athletics	Striking and Fielding games Athletics
Science	Material properties - comparative / fair tests of everyday materials.	Light - exploring the way light behaves including light sources, reflection, shadows	Famous scientists and their contributions to the world Forces including air	Materials – changes that form new materials.	Electricity	

		Including Light and Astronomy	resistance and friction/falling objects Humans and other animals – heart rates			
RE – enquiry Year 6 – Is life like a journey?	Christianity (Church) How do Christians mark the 'turning points' on the journey of life?	Hindu Dharma Is there one journey or many?	Islam What is Hajj and why is it important to Muslims?	Christianity (Jesus) Why do Christians believe Good Friday is 'good'?	Buddhism What do we mean by a 'good life'?	Christianity (God) If life is like a journey, what's the destination?
Computing -Information Technology (IT), Computer Science (CS), Digital Literacy (DL)	IT - Data loggers for sound levels Music/ measure most effective eye protection from sunlight DL/IT – Technology in our lives – sound effects then (multimedia) creating a story using sound effects- manage and manipulate digital content CS – Programming – scratch/Lego WeDo robots e-Safety – Downloading/online safety Data handling		IT – Multimedia – Create theme based presentation or quiz Presentation on a system of the body CS – Programming –Create a game using Scratch- computational thinking DL – Technology in our lives – Search engines and evaluating information e-Safety –Supporting friends online		CS - programming – Logo program using statements to create patterns DL –Technology in our lives – How does the internet work? IT – Handling Data – Investigation collecting data from websites and presentation to others e-Safety – Cyberbullying/age appropriate websites	
PSHE	CORE THEME 1: HEALTH AND WELLBEING This core theme focuses on: 1. what is meant by a healthy lifestyle 2. how to maintain physical, mental and emotional health and wellbeing 3. how to manage risks to physical and emotional health and wellbeing 4. ways of keeping physically and emotionally safe 5. about managing change, including puberty, transition and loss 6. how to make informed choices about health and wellbeing and to recognise sources of help with this 7. how to respond in an emergency 8. to identify different influences on health and wellbeing		CORE THEME 2: RELATIONSHIPS This core theme focuses on: 1. how to develop and maintain a variety of healthy relationships, within a range of social/cultural contexts 2. how to recognise and manage emotions within a range of relationships 3. how to recognise risky or negative relationships including all forms of bullying and abuse 4. how to respond to risky or negative relationships and ask for help 5. how to respect equality and diversity in relationships		CORE THEME 3: LIVING IN THE WIDER WORLD (ECONOMIC WELLBEING AND BEING A RESPONSIBLE CITIZEN) This core theme focuses on: 1. about respect for self and others and the importance of responsible behaviours and actions 2. about rights and responsibilities as members of families, other groups and ultimately as citizens 3. about different groups and communities 4. to respect diversity and equality and how to be a productive member of a diverse community 5. about the importance of respecting and protecting the environment 6. about where money comes from, keeping it safe and the importance of managing it effectively 7. the part that money plays in people's lives 8. a basic understanding of enterprise	
MFL	ABC My Local Area	Colours In the Classroom Christmas	Money Shopping		Weather The Seaside	
Maths	<ul style="list-style-type: none"> Place value incl. decimals Mental and written 	<ul style="list-style-type: none"> Fractions (equivalence, compare, order, 	<ul style="list-style-type: none"> Place value, sequences and coordinates 	<ul style="list-style-type: none"> Mental & written addition & subtraction 	<ul style="list-style-type: none"> Place value, decimals and fractions 	<ul style="list-style-type: none"> Measurement – mass & volume/capacity

	<p>addition</p> <ul style="list-style-type: none"> • Mental and written multiplication • 2D & 3D shape • Mental and written subtraction • Mental & written division 	<p>quantities)</p> <ul style="list-style-type: none"> • Fractions (add, subtract) and percentages • Geometry – angles • Statistics – pie charts • Measurement – length, including perimeter & mass • Measurement – area only • Assess & review week 	<ul style="list-style-type: none"> • 2D shape, coordinates, translation and reflection • Measurement – temperature, negative numbers • Mean • Calculating with fractions (multiply & divide) • Mental & written division • Mental & written multiplication 	<ul style="list-style-type: none"> • Measurement (conversions), ratio and proportion • 2D & 3D shape • Area, perimeter & volume of shapes • Statistics – line graphs & pie charts • Assess & review week 	<ul style="list-style-type: none"> • Mental & written addition & subtraction • Calculating fractions, percentages, ratio & proportion • Coordinates, translation & reflection • Algebra & sequences (metric to imperial conversions) • Measurement (length & time) and statistics - mean 	<ul style="list-style-type: none"> • Mental & written calculations • Fractions • Place value & decimals • 2D & 3D shape • Assess & review week
English	<p>Legends Persuasion</p>	<p>Classic fiction Poetry – Songs and Lyrics Persuasion: A Formal Review</p>	<p>Older literature Information text hybrid Poems with imagery</p>	<p>Novel as a theme Magazine: information text hybrid</p>	<p>Short stories with flashbacks A discursive essay A formal debate Classic narrative poetry</p>	<p>Novel as a theme Recount: autobiography Poems on a theme</p>