

Wilton Primary Academy Y5/6 Curriculum 2022.23

		Autumn		Spring		Summer	
English	Year 5	Narrative: Fairy Tales Poetry Explanation Persuasion Non-chronological report Narrative: Story with a dilemma, issue or moral		Instructions Narrative: Quest or journey Poetry Narrative: Mystery Recount		Narrative: Myth or legend Persuasion Discussion Explanation Narrative: Overcoming a monster Poetry	
	Year 6	Narrative: Fairy Tales Poetry Recount Discussion Non-chronological report Narrative: Story with a dilemma, issue or moral		Explanation Narrative: Quest or journey Poetry Narrative: Mystery Persuasion		Narrative: Myth or legend Instructions Discussion Poetry Recount	
Maths	Year 5	Number – Place Value Number- Calculation Measuring Geometry	Number- Calculation Number- Fraction Measuring Statistics	Number – Place Value Number- Calculation Measuring Geometry	Number- Calculation Number- Fraction Measuring Statistics	Number – Place Value Number- Calculation Measuring Geometry	Number- Calculation Number- Fraction Measuring
	Year 6	Number – Place Value Number- Calculation Number- Fraction Measuring	Number- Calculation Number – Fraction Algebra Geometry	Number- Calculation/Fraction Geometry Measuring Statistics	Number- Calculation/Fraction Measuring Geometry Statistics	SATS REVISION/REVISITING CONCEPTS	Application and extension into other mathematical projects/enterprise.
Science	Year 5 and 6	Living things and their habitat Animals, including humans		Earth and space		Properties and changes of materials Forces	
		What are the life cycles and processes of reproduction in some plants and animals? What are the stages of human development?		How does Earth move within the solar system?		When is a change reversible or irreversible? How do forces act and what are their effects?	
Art	Year 5 and 6	Artist: Andy Goldsworthy Techniques: Drawing and Sculpture		Artist: Peter Thorpe Techniques: Drawing and Painting		Artist: Joe Cornish (photographer) Techniques: Drawing and Photography	
		How does Andy Goldsworthy use natural products to create his sculptures?		How does Peter Thorpe use the theme of space to create dramatic effect in paintings?		How does Joe Cornish use light and dark to create a mood in photography?	
Computing	Year 5	Computer Science	IT – Text and Image	Computer Science	IT – Visual	Computer Science	IT – Audio
		How do I program commands so that arrow keys control a sprite?	How do I produce an eBook incorporating a spreadsheet table?	How do I use 'if' and 'then' commands to control a quiz?	How do I create objects in virtual/ augmented reality?	How do I program a programmable toy to complete a specific task?	How do I create a short podcast with multiple sections? How do I perform with other children on a 'jam' session?
	Year 6	How do I use variables in games to affect how the game is played and designed?	How do I use my computing knowledge to support revision and recall?	How do I use my computing knowledge to create a design project?	How do I use my computing knowledge to support careers knowledge?	How do I use my computing knowledge to support the work of others?	How do I use my computing knowledge to help prepare for Key Stage 3?
DT	Year 5 and 6	Mechanisms: Make a space buggy		Textiles: Make a water bottle holder		Cooking and nutrition: Make a two-course meal	
		How can you make a moving space buggy?		What complex sewing techniques can you use to create a water bottle carrier?		Year 5: Can you make a healthy two-course meal? Year 6: How can you create a balanced three-course meal?	
Geography	Year 5 and 6	Human and physical: Rivers and basins including the water cycle		Human and physical geography: Biomes and vegetation belts		Human and physical: Pollution and climate change	
		Why are rivers important in the development of human settlements?		Can you name a biome and its characteristics?		How are our weather patterns changing?	
History	Year 5 and 6	Empires and Civilisations: Ancient Egypt		Empires and Civilisations: Ancient Greece		Significant individuals: Margaret Thatcher	
		Who were the Ancient Egyptians and what impact did they have?		Who were the Ancient Greeks and what impact did they have?		Who was Margaret Thatcher and what was her impact on Britain and the North East?	
Music	Year 5	Music Technology & Christmas performance		African Drumming		Samba music	
		Can you record and play a melody using the keyboard on Garageband with a chord accompaniment?		Can you read and perform notation for African drumming?		Can you perform for an audience?	
	Year 6	Music Technology & Christmas performance		African Drumming		Musical Performances	
Can you compose and play a piece of music using a whole octave?		Can you compose and perform a piece of African music using African drumming notation?		Can you contribute to the performance of a school concert?			
PE		Invasion games		Net/wall		Athletics	
	Year 5	Can you pass, receive and move into space to create attacking opportunities?		Can you select the correct shot choice when hitting a ball?		Can you consistently show the correct technique in running, throwing & jumping?	
	Year 6	Can you pass, receive and move to maintain possession?		Can you use different shots consistently under pressure in a game situation?		Can you adapt your running, throwing and jumping techniques to suit different aspects of athletics?	
		Gymnastics		Dance		Striking and Fielding	
	Year 5	Can you show a complex sequence of shapes / movements?		Can you use your imagination to create a short routine?		Can you select the correct shot choice when hitting a ball in a game situation?	
	Year 6	Can you move in a variation of ways with increased control and fluency?		Are you able to dance with confidence and fluency to make a dance routine?		Can you use different shot and bowling techniques consistently in a game situation?	
PSHE/RSE	Year 5	Caring friendships Respectful relationships		Families and people who care for me: Mental Wellbeing:		Being safe Changing me Physical Health	
		Building trust: What is a trustworthy friend? Bullying and stereotypes: What are stereotypes and how may they lead to bullying?		Commitment: How do individuals show their commitment to each other?		Being unsafe: What is risk taking behaviour? Puberty and personal hygiene: How does my body change as I get older?	

			Being isolated: How does loneliness and bullying affect wellbeing?	Keeping clean: Why is it important to keep clean?
	Year 6	Judgement calls: When is a friend not a friend? Mutual respect: How do we show mutual respect in society?	Respect: Are my family always right? Seeking support: How do I seek support if I am worried about my own or someone else's wellbeing?	Getting help: How can I get help if I do not feel safe? Puberty: Why are my emotions changing? Drugs, alcohol and tobacco: What are the dangers of different substances?
RE	Year 5 and 6	Creation stories across religion	Sikhism: beliefs, customs and practices	Buddhism: beliefs, customs and practices
		How did the world begin according to Christians, Jews and Muslims?	What is important in the Sikh faith?	What is important in the Buddhist faith?