

Widden Curriculum Overview - Termly Coverage within our subjects

	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Maths	Number to 5	Key times of day/class routines Exploring the provision, where do things belong, positional language. Matching and sorting Comparing amounts Comparing size, mass & capacity Exploring pattern	Place Value (within 10). Addition and Subtraction (within 10).	Place Value (within 100). Counting in 2, 5, 10 and 3's. Addition and Subtraction (2-digit numbers).	Place Value (within 1,000). Addition and Subtraction (3-digit numbers).	Place Value (within 10,000). Addition and Subtraction (4-digit numbers).	Place Value (within 1,000,000). Addition and Subtraction (more than 4-digit numbers).	Place Value (within 10,000,000). Addition and Subtraction (more than 4-digit numbers). Multiplication and Division (multiples, factors, prime, square and subbed numbers).
	Number to 5 Pattern	Representing, comparing, composition of 1, 2 & 3. Circles and Triangles Positional language Representing numbers to 5. One more and less. Shapes with 4 sides. Time	Addition and Subtraction within 10). Name, recognise and sort 2-D and 3-D shapes.	Addition and Subtraction (2-digit numbers). Shape (2-D and 3-D shapes. Symmetry).	Addition and Subtraction (3-digit numbers). Multiplication and Division (2, 5, 10, 3, 4 and 8).	Addition and Subtraction (inverse and estimating). Multiplication and Division (6, 7, 9, 11, 12x table). Area of a shape.	Multiplication and Division (multiples, factors, prime, square and cube numbers). Fractions (compare and order fractions more/less than 1. Add and subtract numbers).	Multiplication and Division (column multiplication, short and long division). Fractions (Compare, add and subtract). Decimals (place value, add, subtract, multiply and divide). Converting units.
	Number beyond 5 Shape	Introducing zero Comparing numbers to 5. Composition of 4 & 5. Compare mass Compare capacity 6, 7 & 8. Combining 2 amounts Making pairs.	Place Value (within 20). Addition and Subtraction (within 20).	Multiplication and Division (making groups and arrays. 2, 5 and 10 times table). Money (coins and notes, finding change).	Multiplication and Division (2-digit by 1-digit numbers). Measuring and comparing length and perimeter (mm, cm and m).	Multiplication and Division (3-digit and 1-digit number). Comparing length and perimeter (mm, cm and m). Perimeter of shape).	Multiplication and Division (4-digit by 1-digit and 3-digit by 2-digit). Fractions (multiply and find fractions of a number).	Fractions, Decimals and Percentages (converting, comparing, of an amount). Ratio (scaling and multiplication).

	Comparing quantities and objects	Length and height Time Counting to 9 & 10. Comparing numbers to 10 Bonds to 10 3D shapes Spatial awareness Patterns	Place Value (within 50). Measuring and comparing length (cm and height). Measuring and comparing capacity and volume.	Measuring and comparing length (cm and m). Measuring mass and capacity (l, ml, kg, g).	Fractions (comparing and ordering non-unit fractions. Equivalent fractions) Measuring and comparing mass and capacity (ml, l, g, kg).	Fractions (comparing and ordering fractions. Adding and subtracting fractions). Decimals (tenths and hundredths).	Decimals and percentages (compare and order. Equivalents). Perimeter and area (of a shape). Statistics (interpret and read tables).	Algebra (functions and equations). Measuring Area, Perimeter and Volume (different shapes). Statistics (reading and interpreting different charts and graphs)
	Problems Time Pattern	Building numbers beyond 10 Counting patterns beyond 10 Spatial reasoning Match, rotate, manipulate Adding more Taking away Compose and decompose	Multiplication and Division (2, 5 and 10). Fractions (half and quarter). Position and Direction (left, right, forwards & backwards).	Fractions (half, quarter, third, three quarters). Time (half past, quarter past, quarter to, 5 minutes).	Fractions (add and subtract fractions). Money (convert pounds and pence). Time (digital clock, days, weeks and months).	Decimals (compare, order and round). Money (convert, compare and estimate). Time (24 hour clock).	Shape (properties and angles). Position and Direction (translations and symmetry). Decimals (add and subtract decimals. Multiplying).	Shape (calculating angles) SATS revision.
	Problems Time Shape	Doubling Sharing and grouping Even and odd Spatial reasoning Visualise and build Deepening understanding Patterns and relationships Mapping	Place Value (within 100). Money (coins and notes). Time (hour and half hour).	Statistics (tally, table, pictogram). Position and Direction (turns).	Time (to the minute). Shape (recognise 2-D and 3-D shapes. Comparing angles). Statistics (pictograms, bar charts, two way tables).	Shape (angles, properties of shapes). Statistics (interpret charts and line graphs). Position and direction (coordinates).	Negative numbers. Converting units of measurement. Converting and estimating volume and capacity.	Themed Projects and Problem Solving
English	Titch Tidy Titch Happy to be me My Mum is Fantastic Kindness makes us strong	My class is a family Colour Monster Kind Super Duper You! When I was a child You choose!	Where the wild things are How to get your teacher ready for school	The owl who was afraid of the dark The Great Fire of London	The Iron Man How a robot dog works	Aladdin and the enchanted lamp Inviting an author	The nowhere emporium	Rose Blanche Letters from the lighthouse
Red - Narrative								
Green -								

Non-Fiction	Sometimes I feel sunny Leaf man We're going on a leaf hunt							
	Diwali – story of Rama and Sita How do you make a rainbow? Elmer My Mum and Dad make me laugh Rainbow Fish Just right for Christmas Nativity story	Goldilocks Hansel and Gretel The Gingerbread Man	Little Red Riding Hood Our Trip to the woods	Hibernation If I were in charge of the world	Theseus and the Minotaur	Journey BFG	Cosmic Screen use	A monster calls Letter to Mr Scrooge
	Whatever next We're going on a bear hunt Where's my teddy Peace at last Brown bear, brown bear what do you see? Polar bear, polar bear what do you hear? Let's go home little bear Teddy bear, teddy bear	We're going on a bear hunt On a sudden hill One Springy Day	The way back home Pinocchio	The Storm Whale Bird Feeder	The Journal of Lliona I asked the little boy who couldn't see	The Great Chocoplot Wizard of once	Gorilla Mars Transmission	The origin of species Moth
	The enormous turnip The three billy goats gruff Jasper's Beanstalk Jack and the beanstalk	Katie and the sunflowers Sam and Dave dig a hole Oliver's Vegetables	The Queen's Hat Grandad's Island	George and the Dragon The Day the Crayons Quit	The secret of black rock Street beneath my feet	Sicily Holiday Brochure Once upon a raindrop	David Attenborough by Maria Isabel Emperor penguins	The Journey Independent writing

	Oliver's vegetables Oliver's Fruit salad							
	Superworm The Very Hungry Caterpillar Billy's Beetle Snail Trail Crunching, munching caterpillar Twist and hop, minibeast bop	The Proudest Blue Penguins	Toys from the past When I am by myself	Milo Imagines Plants	Stone age boy The magic paintbrush	The Whale The colour catcher	Zoo Anglo Saxon Battle	Independent writing Kensuke's Kingdom
	The Train Ride Mrs Armitage on wheels The runaway train We all go travelling by Bear on a bike Bear about town Alphabet Street	Rosie's Walk Handa's Surprise Farm Recount	On Safari Seasons	Neil Armstrong The crows tale	The incredible book eating boy The blue umbrella	Feast Digestion explanation—A journey into the wonderful world of your microbiome	The explorer Scott of the Antarctic The Malfeassance	Everest Vermints
Science	Me and my family	Marvellous Me	Animals including Humans	Everyday materials	Forces and Materials	Sound	Properties and changes of materials	Living things and their habitats
	Me, seasons	People & community. Natural world	Plants	Everyday materials	Light	States of matter	Earth and space	Light
	Materials	Changes, Different environments	Everyday materials	Animals including Humans	Rocks	States of matter	Properties and changes of materials	Evolution and inheritance
	Plants, natural environment	Changes, Natural world	Everyday materials	Plants	Plants	Electricity	Animals including Humans	Electricity
	Animals, natural	Natural world, Seasons	Plants	Living things and their habitats	Plants	Living things and their habitats	Forces	Animals including Humans

	environment							
	Animals, natural environment, forces	Processes and changes in the natural world, Seasons, Changing states of matter	Animals including Humans	Living things and their habitats	Animals including Humans	Animals including Humans	Living things and their habitats	Elements
Geography	Families Differences between people	Exploring the world around me, My local area & weather	Weather	Continents/Oceans	United Kingdom/London	United Kingdom counties	Volcanoes	Fieldwork/maps
	Occupations Caring for the environment	Exploring our own environment and describing different environments, Seasonal changes	School environment	Local area	Europe	Spain	Climate	Rivers /water cycle
	Occupations Caring for the environment Differences between people Different countries	Understanding the natural world around us, Seasons Similarities and differences between our country and others	United Kingdom	Uganda	Brazil	Canada	Trade	Earthquakes
History	Differences between people Own life story Significant events Sequence of events	Family, Understanding that there are different countries in the world	Mary Anning	Great Fire of London	Ancient Greeks	Ancient Egyptians	Anglo Saxons and Scots	World War II
	Sequence of events	Changes that have happened to me, Differences from the past	Explorers - Neil Armstrong	Local Person - Edward Jenner	Stone age to the Iron age	The earliest civilisation	Vikings and Anglo Saxons	Migration

	Differences between people Sequence of events Time language	People around us, To understand the past through settings, characters and events encountered in books and storytelling.	Toys	Monarchs - Kings and Queens	Romans	A non-european society - Baghdad	Trade and links with the wider world from iron age to 1066	Gloucester and the civil war
RE	Differences between people	Differences between people	Belong to a faith community	Who is a Muslim and how do they live?	What do Christians learn from the creation story?	What is the 'Trinity' and why is it important for Christians?	What does it mean if Christians believe God is holy and loving?	Creation and science: conflicting or complementary?
	Celebrations (including Diwali, Christmas)	Celebrations (including Diwali, Christmas)	What do Christians believe God is like?	Why does Christmas matter to Christians?		What do Hindus believe that God is like?		Why do some people believe in God and some people not?
	Celebrations (including Chinese New Year)	Celebrations (including Chinese New Year)	Who is a Muslim and how do they live?	Who is Jewish and how do they live?	How do festivals and worship show what matters to Muslims?	What does it mean to be Hindu in Britain today?	Why do Christians believe Jesus was the Messiah?	Why do Hindus want to be good?
	Celebrations (including Easter) Caring for the environment/living things	Celebrations (including Easter) Special places for people in our and other communities	Who is Jewish and how do they live?	Why does Easter matter to Christians?	How do festivals and family life show what matters to Jewish people?	Why do Christians call the day Jesus died 'Good Friday'?	Why is the Torah so important to Jewish people?	What do Christians believe Jesus did to 'save' people?
	Caring for the environment/living things	Similarities and differences between religious and cultural communities in this country	Who do Christians say built the world?	What is the 'good news' that Christians believe Jesus brings?	What kind of world did Jesus want?	For Christians, what was the impact of Pentecost?	How do Christians decide how to live? 'What would Jesus do?'	For Christians, what kind of king is Jesus?
	Differences between people Caring for the environment/living things	Similarities and differences between religious and cultural communities in	How should we care for others and the world?	How and why do people try to make the world a better place?	How and why do people try to make the world a better place?	How and why do people try to make the world a better place?	What matters most to Humanists, Christians?	How does faith help people when life gets hard?

	week, growing up, numbers and quantities							
PSHE	See PSED, focus - rules and routines	PSED - Making relationships, Feelings	Emotions and Identity	Emotions and Identity	Emotions and Identity	Emotions and Identity	Emotions and Identity	Emotions and Identity
	See PSED, focus – differences in families	PSED - Feelings, Emotional resilience, Relationships	Relationships	Relationships	Relationships	Relationships	Relationships	Growing and changing
	See PSED, focus – independence, being healthy	PSED - Building relationships, Perseverance, Healthy eating	Community	Community	Community	Community	Community	Money and work
	See PSED, focus – new situations and people, being healthy	PSED - Empathy & understanding others perspectives	Money and work	Money and work	Money and work	Money and work	Money and work	Physical health
	See PSED, focus – new situations and people	PSED - Understanding feelings and regulating behaviour	Physical health	Physical health	Physical health	Physical health	Physical health	Relationships
	See PSED, focus – new situations and people	PSED - Forming positive attachments, Building confidence and resilience	Growing and changing	Growing and changing	Growing and changing	Growing and changing	Growing and changing	Community
Art		Exploring using different media. Making marks to represent. Exploring colour	Collage - (Giuseppe Arcimboldo) 'Fruity Pictures'	Painting - (Great Fire of London) 'Sparks and Flames'	Sculpture – (Greeks) 'Plato's Pottery'	Drawing – (Egyptians) 'Perfect Pyramids'	Printing - (Andy Warhol) 'Colours that POP!'	Drawing - (Henry Moore) 'Silence in the Tunnels'
		Increasing complexity with	Painting - (Kandinsky) 'Colour Creations'	Collage - (Andy Goldsworthy)	Collage – (Romans) 'Marvellous Mosaics'	Sculpture - (Clarice Cliff) 'Potty about Pottery'	Drawing - (Perspectives) 'Vanishing Point'	Painting - (Kandinsky) 'The Path to Abstraction'

		drawing skills. Exploring using a variety of art techniques to express ideas and feelings		'Beauty in Nature'				
		Experimenting with colour, design, form and function	Drawing - (Paul Klee) 'The Town'	Drawing - (Still Life) 'Light and Shadow'	Painting - (Claude Monet) 'Bridging Water Lilies'	Painting - (Picasso) 'Express Yourself'	Painting - (Vincent Van Gogh) 'Under the Starry Sky'	Printing - (Ruth Keating) 'A Mischief of Mushrooms'
D+T		Using a variety of materials & developing ideas	Building Structures	Textiles	Mechanical Systems	Textiles	Reinforcing Structures	Food
		Exploring using different textures. Joining different materials	Mechanisms (levers and sliders)	Food (Healthy Eating)	Reinforcing Structures	Electrical Systems	Food	Computing (control)
		Using a variety of tools and techniques	Food (Healthy Eating)	Mechanisms	Food	Mechanical Systems	Mechanical/Electrical Systems	Reinforcing Structures
Computing		Explore using a range of technology	Technology around us	Information technology around us	Connecting computers	The internet	Systems and searching	Communication and collaboration
			Digital painting	Digital photography	Stop-frame animation	Audio production	Video production	Webpage creation
		Explore using a range of technology	Moving a robot	Robot algorithms	Sequencing sounds	Repetition in shapes	Selection in physical computing	Variables in games
			Grouping data	Pictograms	Branching databases	Data logging	Flat-file databases	Introduction to spreadsheets
		Introduction to programming	Digital writing	Digital music	Desktop publishing	Photo editing	Introduction to vector graphics	3D modelling
			Programming	Programming quizzes	Events and actions in	Repetition in games	Selection in quizzes	Sensing movement

			animations				programs							
PE		Introduction to PE: Unit 2	Fundamentals	Team Building	Fundamentals	Team Building	Netball	Ball skills	Football	Fundamentals	Swimming	Fitness	Football	Badminton
		Fundamentals: Unit 2	Dance	Net & Wall	Dance	Net & Wall	Tennis	Hockey	Gymnastics	Tennis	Gymnastics	Swimming	Gymnastics	Basketball
		Gymnastics: Unit 2	Gymnastics	Yoga	Gymnastics	Yoga	Dance	Gymnastics	Dance	Swimming	Dance	Hockey	Dance	Yoga
		Dance: Unit 2	Fitness	Sending & Receiving	Fitness	Sending & Receiving	Tag rugby	Dodgeball	Handball	Swimming	Tag rugby	Dodgeball	Handball	Golf
		Ball Skills: Unit 2	Ball Skills	Invasion Games	Ball Skills	Invasion Games	Rounders	Swimming	Basketball	Yoga	Rounders	Tennis	Volleyball	Tennis
		Games: Unit 2	Athletics	Striking & Fielding	Athletics	Striking & Fielding	Athletics	Swimming	Athletics	Cricket	Athletics	Netball	Athletics	Cricket
MFL							Phonetics and pronunciation I am learning Spanish Animals		Phonics and Pronunciation Fruits Vegetables		Phonics Lessons Selection of Core vocabulary Lessons Fruit		Phonics Lessons Selection of Core vocabulary Lessons Presenting Myself	
							Seasons Fruits		Ancient Britain Presenting Myself		Presenting myself Family		Do you have any pets? My home	
							Little Red Riding Hood Ancient Britain		Classroom Family		My Home Clothes		What is the date? What is the weather like? School	