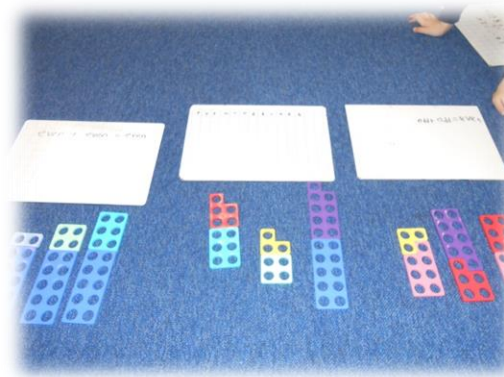


Stakeford Primary School

Year 5 Curriculum Information



Stakeford Primary School

Curriculum Intent

Our aim is to provide ALL of our pupils with a curriculum which equips them with the **motivation, aspirations, skills and knowledge** to become lifelong learners.


Our curriculum will provide us with:

S	T	A	K	E	F	O	R	D
Skills to help us communicate with a rich and varied vocabulary.	Time and support to ensure we are fluent readers, with a desire to read.	A firm foundation in basic skills so we have the building blocks for our future learning.	Knowledge of the wider world in which we live	Engaging and enjoyable learning experiences to inspire us.	Friendships, relationships and an understanding of self.	Opportunities to revisit and develop skills to help us excel.	Readiness for the next stage in education and life.	Determination and resilience to achieve our potential.

As a school we believe that reading is the key to unlock all learning. All English units are focused on a central text. Our school uses the Book Club reading scheme.

Pupils have daily Maths lessons and our school follows the White Rose Maths scheme. In addition to Maths lessons, we build time into each day to build fluency in basic number recall.

Other curriculum subjects are taught across the year to ensure that over the whole of KS2, children visit the objectives of the National Curriculum in sufficient breadth and depth.

Topics in the table below marked with a  indicate coverage that is developed to enable pupils to learn about sustainable living and environmental impacts.

Autumn Term

Year 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
English	Non-Fict: Biographies Children will develop skills in biographical writing, revisiting relative clauses and making notes.		Darwin's Dragons Children will engage in the following activities based on the shared text: diary writing; using parenthesis; letter writing; using impersonal language; narrative writing; biographical writing			Poetry: The Lost Words Children will focus on the use of alliteration, simile, metaphor and adverbials.		Non-Fict: Recounts And Diaries Children will develop their understanding of relative pronouns and adverbs while writing diary entries.		Shakespeare: The Tempest Children will write diary entries developing a range of sentence types and an impersonal style.		Poetry: Figurative Language Children will consolidate their understanding of figurative language from units throughout this term.			
Maths	Place Value				Addition And Subtraction			Multiplication And Division			Fractions A				
Science	Properties And Changes Of Materials Properties Of Materials; Keeping Cool; Brighter Bulbs; Disappearing Or Dissolving; Separating Mixtures; Irreversible Changes								Animals, Including Humans Humans Timeline; Growth Of Babies; Puberty, Changes In Old Age; Gestation Periods; Life Expectancy						
History									Ancient Greece Who Were the Ancient Greeks?; Alexander the Great's Empire; Daily Life in Ancient Greece; Athens and Sparta; Discovering the Ancient Olympics; The Olympic Games Then and Now						
Geography	Enough For Everyone  What Do We Need?; Where Does Our Power Come From?; Renewable or Non-Renewable; Where Our Food Comes From; What Do We Need?; Is There Enough For Everyone?														
Art/DT	Global Food  Where Ingredients Come From; Food Groups; A Cup Of Rice; Mexican Food; Chinese Food; German Food								Wildlife - Birds Drawing Birds In Pencil; Drawing Feathers; Printing feathers; Making Textured Clay Tiles; Modelling Newspaper Birds; Finishing Newspaper Birds						
Computing	Sharing Information And Creating media Systems; Computer Systems And Us; Searching The Web; Selecting Search Results; How search results Are Ranked; How Are Searches Influenced?								Creating Media Vector Drawing The Drawing Tools; Creating Images; Making Effective Drawings; Layers And Aspects; Manipulating Objects; Creating A Vector Drawing						
Music	Sea Shanties Explore sea shanties, beat, rhythm, chords, bass, dot notation								Intro to Song Writing Explore structure (verse/chorus), hook, lyric writing, melody						
RE	Forgiveness What Is Forgiveness?; Forgiveness In Judaism; Yom Kippur (Judaism); Forgiveness In Buddhism; Comparing Forgiveness In Buddhism And Judaism; A Symbol For Forgiveness								The True Meaning Of Christmas Explanation; Love; Power And Vulnerability; Christmas Cards; Carols; Christmas Debate						
PE	Swimming: Lessons will be taught by qualified instructors and will cover the following: Swim competently, confidently and proficiently over a distance of at least 25 metres; Use a range of strokes effectively [for example, front crawl, backstroke and breaststroke]; Perform safe self-rescue in different water-based situations.														
French	Pleased To Meet You Look What I Can Do!; When I Grow Up...; How Do You Spell That?; How Are You Feeling?; What Am I Going to Do?; Je Me Présente								All About Ourselves The Body; Lesson Name; What Are You Doing?; Fashion; How Are You Feeling Today?; What's The Matter?						
PSHE	Be Yourself You Are Unique; Let It Out;; Uncomfortable Feelings; The Confidence Trick; Do The Right Thing; Making Amends							One World  Global Citizens; Global Warming; Energy; Water; Biodiversity; In Our Hands							

Spring Term

Year 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
English	Non-Fict: Newspapers Children will learn to use direct/reported speech whilst creating news reports		The Barnabus Project Children will engage in the following activities based on the shared text: creating atmosphere and mood in writing; setting and character descriptions; write an adventure story; newspaper report; news report script				Non-Fict: Informal Letters Children will learn to use parenthesis whilst developing informal letter writing skills		The Night Bus Hero Children will engage in the activities based on the text including letter writing.		Poetry: Free Verse Children will write a range of poems based on examples by Paul Cookson.		
Maths	Multiplication And Division		Fractions B		Decimals And Percentages			Perimeter And Area		Statistics		Shape	
Science	Earth And Space Spherical Bodies; The Planets; Geocentric Versus Heliocentric; Night And Day; Night And Day International; Movement Of The Moon							Forces Fabulous Forces; Gravity; Air Resistance; Water Resistance; Friction; Marvellous Mechanisms					
History	Vikings And Anglo-Saxons Viking Raiders and Invaders; Anglo-Saxon Kings; Danegeld; Viking Life; Laws and Justice; The Last Anglo-Saxon Kings												
Geography								Exploring Eastern Europe  Continents, Countries And Cities; Comparing Landscapes; Comparing Climates; Comparing Places; Planning A Trip; What Happened In Chernobyl					
Art/DT	The Seaside Drawing Fish In Pen; Drawing Shells In Colour; Printing Fish In Colour; Weaving Seaside Scenes; Making Fish Lanterns; Finishing Fish Lanterns							Marvellous Structures Exploring Structures; Marble Run Bridges; Developing Practical skills; Timed Marble Run Challenge; Making The Marble Run; Evaluating And Improving					
Computing	Creating Media - Video Editing What Is A Video?; Filming Techniques; Using A Storyboard; Planning A Video; Importing And Editing Video; Evaluating A Video							Data and Information - Flat File Databases Creating A Paper Based Database; Computer Databases; Using Databases; Using A Search Tool; Comparing Data Visually; Databases In Real Life					
Music	Three Little Birds Explore reggae, riffs, offbeat, chords, D major triad, bassline, unison, harmony							Building A Groove and Epoca Explore beat, rhythm, basslines, riffs; texture, articulation, rhythm, tango					
RE	Why Do Hindus Try To Be Good? What is Brahman?; What is atman?; Samsara: why is atman important?; How does dharma affect the way that someone might live their life?; What example does Gandhi set about how to live?; Why do Hindus try to be good?							Peace Introduction To Peace; Peace Across Religions; Comparisons Across Religions; Inner Peace; Community Cohesion; Peace Symbols					
PE	Swimming: Lessons will be taught by qualified instructors and will cover the following: Swim competently, confidently and proficiently over a distance of at least 25 metres; Use a range of strokes effectively [for example, front crawl, backstroke and breaststroke]; Perform safe self-rescue in different water-based situations.												
French	That's Tasty I'm Thirsty; Open and Closed; Breakfast; Sandwiches; I Like to Eat; Pizzas							Family And Friends Meet the Family; At the Farm; I Live in a ...; In My House; Do You Like Animals?; What Can I Say?					
PSHE	Aiming High You Can Achieve Anything; Breaking Down Barriers; Future Focus; Equal Opportunities; The World Of Work; Onwards And Upwards							It's My Body Your Body Is Your Own; Exercise Right, Sleep Tight; Taking Care Of Our Bodies; Harmful Substances; How We Think And Feel About Our Bodies; Healthy Choices					

Summer Term

Year 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
English	Non-Fict: Information Texts 🌍 Children will learn about the structure and style of non-chronological reports, researching their topic.		Cosmic Children will engage in the following activities based on the text: writing dialogue, reports and persuasive texts.		Non-Fict: Auto-biography Children will complete autobiographical writing whilst developing their use of multi-clause sentences.		The Explorer 🌍 Children will engage in the following activities based on the shared text: diary writing; exploring personification; experimenting with sentence structure; writing a non-chronological report; taking/making notes; paragraph cohesion; writing narrative (including a sequel)				
Maths	Shape		Position And Direction		Decimals		Negative Numbers	Converting Units		Volume	
Science	Living Things And Their Habitats Making New Plants; Mammals; Jane Goodall; Metamorphosis; Comparing Life Cycles						Scientists And Inventors David Attenborough; CSI; Mission To The Moon; The Solar System; Eva Crane; Stephanie Kwolek; Leonardo Da Vinci; Stonehenge				
History	The Shang Dynasty A Place in Time; Living in the Shang Dynasty; Gods and Kings; Dragon Bones; Shang Artefacts; Fu Hao										
Geography							Marvellous Maps Using Atlases; Symbols; Compass Points; Grid References; Planning a Route;				
Art/DT	South And Central American Art Clay Monkeys; Making Picture Puzzles; Catching Dreams; Mural Mash Up; Tropical Collage; Candombe Drums						Programming Adventures Floor Robots; Designing Adventures; Exploring Materials; Designing An Adventure Map; Making An Adventure Map; Robot Adventures.				
Computing	Programming Selection in Physical Computing Connecting Crumbles; Combining Output Components; Controlling With Conditions; Starting With Selection; Drawing Designs; Writing And Testing Algorithms						Programming Selection in Quizzes Exploring Conditions; Selecting Outcomes; Asking Questions; Designing A Quiz; Testing A Quiz; Evaluating A Quiz				
Music	Baloo Baleerie Explore lullaby, 3/4, 4/4, pentatonic scale, question-and-answer, accompaniment						Balinese Gamelan and Ternary Form Explore Gamelan from Bali, interlocking rhythms, vocal chant, structure (musical cycles). structure (Ternary form/ABA), pentatonic scale, tempo, dynamics, 20th century orchestral music				
RE	Why is the Torah so important to Jewish people? What can we find out about Jewish communities in the Midlands and further afield?; What do Jews believe about God?; What is a Sefer Torah?; Are there particular laws that Jewish people need to follow?; What happens during worship at a synagogue?						Why do some people believe in God and some people not? How many people believe in God?; Is God real? What do people think?; Why do people believe or not believe in God?; What do people say about science and believing in God?; What impact does believing in God have on how people think and live?;				
PE	Swimming:										
French	School Life Where Are They in the Classroom?; Where are the Objects?; School Subjects; Maths Lesson; Asking Questions						Story Unit				
PSHE	Safety First You Are Responsible; What Are The Risks?; Making Your Mind Up; In An Emergency; Home, Safe And Sound; Outdoors - Playing It Safe						VIPs People We Love; Think Before You Act; It's OK To Disagree; You Decide; Secrets; False Friends				

