



Science curriculum

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1 (Year 1)	Uses of everyday materials	Animals (incl humans) - needs of animals for survival, growth and reproduction	Solids, liquids and gases	Living things - how habitats suit the organisms who live there	Everyday materials	Consolidation and review
KS1 (Year 2)	Plants	Living things - interdependence	Animals (incl humans) - importance of exercise	Seasonal changes and weather	Plant growth and investigations	Consolidation and review
Lower KS2 (Year 1)	Electricity - introducing circuits	Forces and motion	Organisms - skeleton and muscles	Properties of materials	Forces - Magnetism	Food and digestion
Lower KS2 (Year 2)	Plants	Energy - Sound	Rocks and fossils	Particle model and states of matter	Classification of organisms	Energy - Light
Upper KS2 (Year 1)	Earth and Space	Separating mixtures	Life cycles	Physical and chemical changes	Human Development	Forces
Upper KS2 (Year 2)	Energy	Evolution and inheritance	Energy - Light	Functions of the human body	Further classification	Electricity

Biology

Chemistry

Physics



Humanities curriculum

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1 (Year 1)	Mini-mappers	Local history	History of transport	Hot and cold deserts	Explorers: Sacagawea & Micheal Collins	Rivers, seas and oceans
KS1 (Year 2)	Here I am	My family history	Where we are	Great Fire of London	There you are	Homes through time
Lower KS2 (Year 1)	Ancient Greece	Volcanoes	Ancient Maya	Looking at Europe	Early Islamic civilisation	Earthquakes
Lower KS2 (Year 2)	Prehistoric Britain	Rainforest	Ancient Egyptians	Brazil	Local History	The UK
Upper KS2 (Year 1)	Ancient Rome	Improving the environment	Roman Empire in Britain	On the move	Quest for knowledge	I'm a geographer
Upper KS2 (Year 2)	Anglo-Saxons	Investigating world trade	Viking age	Looking at North America and water	Power, empire and democracy	Climate across the world

Geography History



Religion and worldviews

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1 (Year 1)	Religion locally	Christmas - what does it mean to me?	What do stories from the Bible reveal about God?	Why does Easter matter to Christians?	What do our senses tell us about Hindu worship?	How do celebrations give Hindus a sense of belonging?
KS1 (Year 2)	How do people show they belong?	What does it mean to be free?	Who made the world?	What questions does the story of creation make us ask?	What are artefacts important to Jewish families during Shabbat?	How do Christians show God is important to them?
Lower KS2 (Year 1)	What do we mean by the truth?	What does sacrifice mean?	What do people think about poverty, justice and self-sacrifice?	How do people contribute to society?	How have people and events in history shaped Islamic diversity?	How has religion and belief shaped our local environment?
Lower KS2 (Year 2)	What do people think about the Bible?	What is the Trinity	How do people make moral decisions?	Where do Islamic beliefs come from?	How do Muslims express their beliefs in daily life?	
Upper KS2 (Year 1)	How are Hindu beliefs expressed in artefacts and history?	How does the sacred text help Hindus understand Dharma?	In what diverse ways do Hindus build a sense of community?	How have people and events in history shaped Christian diversity?	Where do I stand?	Are religion and science in conflict?
Upper KS2 (Year 2)	How has belief in Jesus impacted art and music?	How do Buddhists explain suffering in the world?	Why is the resurrection significant for Christians?		What do philosophers teach us about life's purposes?	How is an understanding of life's purpose reflected in people's lives?



Physical Education

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1 (Year 1)	Balance, agility and coordination - gymnastics. Dance - Harvest festival.	Dance	Team games - Tag rugby. Yr R and 1 bikeability	Balance, agility and coordination - dance	Team games - football	Running, jumping, throwing and catching - athletics.
KS1 (Year 2)	Running, jumping, throwing and catching - multi skills. Dance - Harvest festival.	Team activities - forest school. Dance.	Dance - movement and music	Team games - football	Running, jumping, throwing and catching - athletics.	Running, throwing and catching - rounders.
Lower KS2 (Year 1)	Flexibility, strength, technique, control & balance - Athletics.	Flexibility, strength, technique, control and balance - Gymnastics	Swimming	Team games - tag rugby	Kwik Cricket. Team games. Catching, throwing and running.	Team games - football. Adventure learning.
Lower KS2 (Year 2)	Running, jumping, throwing and catching - multiskills.	Adventure learning - forest school	Dance - animal magic	Team games - football. Y4 bikeability.	Kwik Cricket. Team games. Catching, throwing and running.	Team games - football.
Upper KS2 (Year 1)	Flexibility, strength, technique, control and balance - Athletics.	Flexibility, strength, technique, control and balance - Gymnastics	Swimming	Team games - tag rugby Yr 5 & 6 bikeability	Kwik Cricket. Team games. Catching, throwing and running.	Team games - football. Adventure learning.
Upper KS2 (Year 2)	Running, jumping, throwing and catching - multiskills.	Adventure learning - forest school.	Team games - netball.	Team games - football.	Kwik Cricket. Team games. Catching, throwing and running. Y6 Bikeability.	Flexibility, strength, technique, control and balance - Athletics. Adventure learning.



Computing

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1 (Year 1)	Computing systems and networks - technology around us		Programming - moving a robot	Data and information - grouping data	Creative media - Digital writing & painting	Programming - animations
KS1 (Year 2)	Computing systems and networks - IT around us	Creative media - Digital photography	Programming - Robot algorithms	Data and information - Pictograms	Creative media - Digital music	Programming - quizzes
Lower KS2 (Year 1)	Programming - Sequencing sounds		Computing systems and networks - Connecting computers	Creative media - photo editing	Programming - Events and actions in programs	Computer systems and networks - the internet
Lower KS2 (Year 2)	Programming in action - repetition in shapes	Creative media - stop frame animation	Data and information - branching databases	Creative media - desktop publishing	Programme - repetition in games	Data and information - data logging
Upper KS2 (Year 1)	Computing systems and networks - systems and searching. Web page creation		Data and information - introduction to spreadsheets	Creative media - introduction to vector graphics	Programming - selection in physical computing	Creative media - 3D modelling
Upper KS2 (Year 2)	Computing systems and networks - Communication and collaboration	Creative media - video production	Programming - variables in games	Data and information - flat-file databases	Programming - selection in quizzes	Programming Micro bits



Modern Foreign Languages

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Lower KS2 (Year 1)	Describing me and others		Talking about things and things to do		Talk about activities and events	
Lower KS2 (Year 2)	Describing me and others	Saying what I and others have	Saying what I and others do	Saying how many and describing things	Describing things and people	Expressing likes and saying what I and others do
Upper KS2 (Year 1)	Describing me and others	Saying what I and others have and do Saying what I and others do		Saying how many and describing things	Describing things and people	Expressing likes and saying what I and others do
Upper KS2 (Year 2)	Describing me and others	Saying what I and others have	Saying what I and others do	Saying where you are going and what there is there	Saying what I and others do	Saying what I and others like and dislike doing

German / French / Spanish



Art and Design / Design & technology

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1 (Year 1)	Our school	Props and patterns	Colour and tone	Forest school projects	Water	Growing and eating
KS1 (Year 2)	I am an artist	Sliders and levers	Paper sculpture	Wheels and axles	The natural world	Free standing structures
Lower KS2 (Year 1)	Why do we make art?	Exploring foods	Fairy tale crimes (Clay)	Textiles through history	Mythology	Forest school builds
Lower KS2 (Year 2)	Patterns and pumpkins	Making bread	Tropical rainforests	Textiles - Egyptian collars	My favourite things	Forest school builds
Upper KS2 (Year 1)	Illustration	Textiles - toys	Journeys	Food from other cultures	Art and identity	Goblin racing cars
Upper KS2 (Year 2)	Sculpture	Sustainable solutions	Displacement	Gears and levers	Recycled materials	Goblin racing cars

Art and Design / Design & technology



Performing arts

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1 (Year 1)	Hands, feet, heart. Harvest festival.	School production.	I wanna play in a band	Zootime St Pirans	Friendship song	Reflect, rewind and replay
KS1 (Year 2)	Hey you! Harvest festival.	Rhythm in the way we walk. School production.	In the groove.	Round and round.	Your imagination	Reflect, rewind and replay
Lower KS2 (Year 1)	Let your spirit fly. Harvest Festival.	School Production.	Compose your imagination	More musical styles. St Pirans	Enjoying improvisation.	Opening night.
Lower KS2 (Year 2)	Mamma Mia! Harvest festival	Glockenspiels - musical notation. School Production.	Stop!	Lean on me. St Pirans	Blackbird	Reflect, rewind and replay
Upper KS2 (Year 1)	Living on a prayer. Harvest festival	School production.	Make you feel my love	The Fresh Prince of Bel Air St Pirans	Dancing in the street	Reflect, rewind and replay. Egloskerry Leavers.
Upper KS2 (Year 2)	Happy. Harvest Festivals	Classroom Jazz. School Production	A New Year Carol	You've got a friend	Music and me	Reflect, rewind and replay. Egloskerry Leavers.

Music / performance



PHSE (incorporating Relationships Education)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1	New school year. Being my best.	Valuing difference	Me and my relationships	Growing and changing	Rights and respect	Keeping safe and first and
Lower KS2	Recognising and dealing with emotions. Being my best	Valuing difference	Me and my relationships. Internet safety.	Growing and changing	Rights and respect	Keeping safe and first and
Upper KS2	Recognising and dealing with emotions. Resilience. Being my best	Valuing difference	Me and my relationships. Internet safety.	Growing and changing	Rights and respect	Keeping safe and first and