



St Peter's Eaton Square C of E Primary School

Science Curriculum Overview

IMPLEMENTATION – How We Will Deliver Our Curriculum

Our children are receptive to learning and have great potential and every adult will continue to promote high standards and a true love of learning. Our teachers will always attempt to use local learning opportunities within walking distance from the school (museums and galleries) to provide meaningful enrichment opportunities for the children.

IMPACT – How We Will Evaluate Our Curriculum

Children at St Peter's will develop detailed knowledge and skills across the whole curriculum taught and given regular opportunities to articulate their learning through opportunities for retrieval practice; to showcase that their fluency and mastery is incrementally improving. They will demonstrate a love of learning through pride in all that they do with the ability to persevere when challenges arise. The quality and breadth of work seen in books and learning environments will showcase their learning over time.

Service, hope, love, forgiveness, faith and wisdom will be integral to their values and relationships.

INTENT - Our Curriculum Intent

The curriculum at St Peter's aims to inspire children to learn, celebrating the rich diversity across St Peter's school, church and wider local community. Our curriculum places every child at the centre of learning. We endeavor to nurture our children's individuality, supporting their development of interpersonal skills and resilience to become creative, critical thinkers.

St Peter's curriculum works in parallel with the national curriculum and provides opportunities for all children including those with SEND and aims to break barriers and challenge stereotypes.

We pride ourselves on having a curriculum that gives a voice to all pupils which enables them to build important life skills, knowledge and cultural capital required for successful life opportunities.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS Units	Me, Myself and I - Our Body	How can we be kind? – Weather and Seasons	Are there toys in space? – Space and Materials	Where do I live? – Animals, insects and their habitats	How do things grow? – Plants and forces	Why do I need food? – Food
Year 1 Units	Animals Including Humans – About Animals	Animals Including Humans – About Me	Exploring Everyday Materials	Uses Of Everyday Materials	Plants And Seasonal Changes – Introduction To Plants	Plants And Seasonal Changes – Seasonal Changes
Year 2 Units	Animals Including Humans - Growth	Animals Including Humans – Diet And Health	Living Things And Their Habitats	Everyday Materials	Plants – Growth And Care	Living Things And Their Habitats - Habitats Around The World
Year 3 Units	Animals, Including Humans	Rocks	Light	Forces And Magnet	Plants – Exploring The World Of Plants	Plants – Plant Life Cycles
Year 4 Units	Animals Including Humans – Food And Digestion	Living Things And Their Habitats – Nature And Environment	Living Things and Their Habitats – Conservation	Electricity	States of Matter	Sound
Year 5 Units	Animals, Including Humans – Human Development	Living Things And Their Habitats – Life Cycles	Earth And Space	Forces	Change of Materials	Properties of Materials
Year 6 Units	Animals Including Humans – Blood And Transportation	Animals Including Humans - The Heart And Health	Evolution And Inheritance	Light	Animals And Their Habitats – Classifying Living Things	Electricity