



Curriculum Implementation

'You learn to speak by speaking, to study by studying, to run by running, to work by working; and just so, you learn to love by loving.

All those who think to learn in any other way deceive themselves.'
Saint Francis de Sales

Introduction

In planning the way forward for producing our new curriculum, staff and pupils were first consulted and our existing curriculum approach at that time was carefully evaluated. Following this, and using the National Curriculum as our progression model we have worked to write our own curriculum by breaking down the programmes of study into a clear progression framework, and which has been structured with a range of subjects that are taught discretely – an approach that our pupils told us they greatly enjoyed from our previous curriculum structure, and something, therefore, we felt important to retain.

More significantly, we have sought to design our curriculum for each subject in a way that maximises the likelihood that children will remember and connect the steps that they have been taught, and furthermore will provide them with the knowledge they require for subsequent learning, such as the building of key vocabulary, events, people, places, concepts, and procedures, as well as supporting the development of desirable cognitive skills such as analysis, evaluation, problem-solving, creativity, and independence.

We understand fully that it is our children's prior knowledge that supports them to comprehend new material and is why we have paid careful attention to the sequencing of learning within our curriculum. The knowledge our pupils gain is highly transferable between contexts and knowledge learned across the curriculum supports their understanding. The progressive and well-sequenced curriculum that we have implemented seeks to deepen children's understanding over time as structures of knowledge stored in their long-term memory become increasingly complex.

Our curriculum facilitates the build-up of component knowledge which leads to clear end goals and the comprehension and development of composite knowledge and skills. We believe that high quality teaching begins with the end goal clearly envisioned from the outset, and with all work ultimately leading to that learning destination. When planning each unit of learning, we start by looking at the standard we expect every child to achieve and what deep level learning looks like. Learning experiences are then planned to ensure that every child has the best chance possible of achieving this.

Curriculum Structure

The curriculum consists of the Statutory Framework for the Early Years Foundation Stage, The National Curriculum for England, the Come and See scheme for Religious Education, the Life to the Full scheme for Relationships and Health Education, the Read Write Inc scheme for phonics, and the Jigsaw scheme for

Personal, Social, and Health Education.

At St. Mary's all subjects are greatly valued and promoted and feature prominently within our curriculum. Nevertheless, our curriculum design rightly places a central importance upon the subjects of English and Mathematics and the essential role these subjects play in each child's understanding across the curriculum and the development of essential life skills. We believe in the fundamental importance of every pupil being able to read, write, and to use numbers and calculations with competence. As a Catholic academy, Religious Education is also at the very heart of our curriculum and the formation of our children, rooted in the Gospel values of Jesus Christ, and which goes well beyond the National Curriculum RE Framework. These subjects are taught discretely, along with Computing, French, Music, Physical Education, and Personal, Social, and Health Education.

Sequenced Curriculum

We have ensured that within each subject and across year groups, all objectives have been carefully selected and progressively sequenced to support our pupils in successfully acquiring cumulatively-sequenced, useful, and transferable knowledge and associated development of skills. We have also ensured that within our curriculum the sequencing of objectives are progressively structured so as to ensure purposeful learning journeys for our children. Cross-curricular links have also been made across subjects where this enhances the learning opportunities for our pupils.

Our EYFS curriculum documents detail the curriculum for our youngest children. They clearly demonstrate the links between all subject areas.

Each subject long term plan details the key invaluable knowledge and vocabulary taught in each year group, to enable us to provide a knowledge rich curriculum, where skills are the by-product of the knowledge taught. Some curriculum areas follow a carefully selected scheme, which is also detailed in each document. There is a clear rationale behind the reason each scheme has been chosen. In addition, curriculum lessons are also enhanced with carefully matched and purposeful resources, which meet the individual needs of all our learners.

Phonics: Read, Write, Inc Scheme

Reading: RWI / Collins Big Cat / Accelerated Reader

Writing: Jason Wade Writing Clusters and Rainbow Grammar

Maths: White Rose Maths

Religious Education: RED

RSHE: Ten Ten Life to the Full

Science: National Curriculum

History: National Curriculum

Geography: National Curriculum

Music: Our Lady of Lourdes Music

PE: PE Planning

Computing: I Compute

French: Kapow Primary

Subject Leads have produced a series of progression documents and overviews, mapping out which areas of the national curriculum for each subject would be covered in each year group. Cross-phase work then took place to ensure complete continuity of progression from Early Years all the way through to Year 6. As a result, staff are very clear on the learning which has taken place in the previous year group and can see what will be taught the following year, and can therefore plan accordingly for progression. Teachers use these documents to

ensure that through their planning they have accurate coverage and progression of all the key knowledge and skills required.

Topic Approach

In order to capture the children's imagination each topic is launched with a 'Hook Day' where the children are immersed into their learning through practical experiences. Topics are delivered each half term to ensure that subjects are visited in enough depth.

Approach to Teaching

At the level of the individual lesson, we are focused on delivering high quality teaching and learning and to the continual improvement of this through careful monitoring and continuous professional development. Our aim is to ensure that learning is enjoyable, engaging, and challenging, and affords all pupils the opportunity to succeed and achieve mastery in their learning. Our teaching and learning is underpinned by Rosenshine's Principles approach.

Prior learning is recapped daily. Utilising their own strong subject knowledge, our teachers aim to then present and model new subject matter clearly, promoting appropriate discussion around this, and providing our children with carefully scaffolded tasks which support achievement for all. Teachers systematically check our children's understanding throughout the lesson, identifying misconceptions accurately and providing clear and direct feedback, and in doing so they adapt their teaching as necessary. Based on an understanding that learning involves an alteration in long-term memory, we have recently introduced a teaching model based on Tom Sherrington's work covering Barak Rosenshine's Principles in Action, Kate Jones' retrieval practice and Isabelle Wallace's Teaching and Learning. Through this model we are refining techniques which we believe will better support the long-term retention of knowledge within our pupils and will evaluate this going forwards.

Research also shows that development of a broad vocabulary correlates with academic success, supporting a wide range of educational attainment abilities – not just skills in reading, writing, listening, and speaking, but also general knowledge of science, history, and the arts. For this reason, vocabulary is explicitly taught within all units of learning and supports the development and retention of a strong vocabulary within our pupils. This is further enhanced, for example, through knowledge organisers for each subject which include the key vocabulary to be mastered for that unit of learning; the daily sharing of class story each day to begin the afternoon in each class; additional vocabulary lessons within the teaching of English; and immersion of our children in a vocabulary-rich learning environment.

Assessment

The academy's approach to assessment is clear in its purpose – to ascertain what pupils know and can do, including what they remember over time. In establishing this, teachers use this knowledge to plan accurately for the next steps in pupils' learning and development.

Our distributed leadership model means that each subject is managed on an ongoing basis by the subject leader and who is tasked with a variety of duties, including a continuing focus on reviewing and evaluating curriculum design. Our subject review process allows leaders to gain a clear understanding of practice, outcomes, and standards within their subject. The pupil and staff voice, along with work scrutiny, statutory outcomes where relevant, external review, and ongoing professional development all support the continuing evaluation and further development of our curriculum as we strive to provide the best educational experience possible for our children

