



St. Cuthbert's Catholic Primary School

Curriculum Statement

Computing

Intent	Implementation	Impact
What will take place before teaching in the classroom?	What will this look like in the classroom?	How will this be measured?
<p>The school's senior leadership team will:</p> <ul style="list-style-type: none"> • Lead the school staff to develop a clear overarching curriculum intent which drives the ongoing development and improvement of all curriculum subjects. • Ensure that the curriculum leaders have appropriate time to develop their specific curriculum intent through careful research and development. • Provide sufficient funding to ensure that implementation is high quality. 	<p>Our teaching sequence will be:</p> <ul style="list-style-type: none"> • Key question: Look at and recap previous knowledge/skills that are relevant to the new learning. • Provide realistic and relevant information. • Specify key vocabulary to be used and its meaning. • Provide opportunities for the children to work interactively with the teacher acting as the facilitator. • Ongoing opportunities to apply learned skills and knowledge across the curriculum. 	<p>Pupil Voice will show:</p> <ul style="list-style-type: none"> • A developed understanding of the methods and skills of people at an age appropriate level • A secure understanding of key programmes in their appropriate phases. • A progression of understanding, with appropriate vocabulary which supports and extends understanding • Confidence in discussing computing, their own work and identifying their own strengths and areas for development

<p>The curriculum leader will:</p> <ul style="list-style-type: none">• Understand and articulate the expectations of the curriculum to support teaching and support staff in the delivery.• Ensure an appropriate progression of knowledge is in place which supports children in knowing more and remembering more as people.• Ensure an appropriate progression of computing skills and knowledge is in place over time so that children are supported through a specifically designed and tailored curriculum.• Ensure an appropriate progression for vocabulary is in place for each phase of learning, which builds on prior learning.	<p>Our classrooms will:</p> <ul style="list-style-type: none">• Provide appropriate quality equipment for each topic within the computing curriculum.• Provide children with the opportunity to use a range of devices and technology that will support their progress.• Be organised so that children can work in small groups or whole class as appropriate to support children in their development of their skills.	<p>Displays around school and evidence will show:</p> <ul style="list-style-type: none">• Children have had opportunities for practice and refinement of skills.• A varied and engaging curriculum which develops a range of computational understanding and skills.• Developed and final pieces of work which showcase the skills learned.• Clear progression of skills in line with expectations set out in the progression grids.• That children, over time, develop a range of skills and techniques across all of the areas of the computational curriculum.
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<ul style="list-style-type: none"> • Keep up to date with current computing-teaching research and subject development through an appropriate subject body or professional group. • Identify equipment and devices that will support staff and pupils in specific areas of the curriculum. 		
<p>The class teacher will, with support from the curriculum leader:</p> <ul style="list-style-type: none"> • Create a long term plan which ensures appropriate coverage of knowledge, skills and vocabulary from the progression grid. • Personally pursue support for any particular subject knowledge and skills gaps prior to teaching. • Ensure that resources are appropriate, of high enough quality and are plentiful so that all children have the correct tools and materials. 	<p>Our children will be:</p> <ul style="list-style-type: none"> • Engaged because they are challenged by the curriculum which they are provided with. • Resilient learners who overcome barriers and understand their own strengths and areas for development. • Able to voice opinions about the effectiveness of technology and the use of different devices. • Understand how to use equipment safely and with respect. • Safe and happy in computing lessons which give them opportunities to explore their own creative development. • Encouraged and nurtured to overcome any barriers to their learning or self-confidence because feedback is positive and focuses computational skills and knowledge • Develop computational skills and confidence over time because of careful planning, focused delivery and time to practise and hone skills. 	<p>The curriculum leader will:</p> <ul style="list-style-type: none"> • Celebrate the successes of children through planned displays. • Collate appropriate evidence over time which evidences that children know more and remember more. • Monitor the standards in the subject to ensure the outcomes are at expected levels. • Provide ongoing CPD support based on the outcomes of subject monitoring to ensure that the impact of the curriculum is wide reaching and positive.