



Science Vision Statement

Intent

At Cotgrave Church of England Primary School, science nurtures curiosity and a sense of wonder about the world. Our science curriculum encourages children to ask questions, explore ideas, and develop a deep understanding of scientific concepts.

In line with our school vision, we inspire children to approach challenges with resilience and confidence, knowing that every discovery brings them closer to understanding God's amazing world.

Implementation

Science is taught through hands-on investigations and cross-curricular links. Children build knowledge and skills progressively, developing their understanding of biology, chemistry, and physics. We emphasize enquiry-based learning, encouraging children to think critically and work collaboratively.

Where possible, we use our outdoor spaces and local environment to enhance learning. After school Science club further helps to enrich the curriculum.

Impact

Our children leave Cotgrave as confident, reflective scientists who can think critically and solve problems. They are well-prepared for secondary education and ready to explore the scientific world further, living 'life in all its fullness.'