



Preparing Children for the Future



CURRICULUM STATEMENT

for

SCIENCE

Subject Leader: Mrs C Harris



At Knowle CE Primary Academy, our vision is to provide children with a science curriculum which inspires them to be inquisitive about the world around them and enable them to develop a deeper understanding of the world that we live in. By delivering a practical and enjoyable science curriculum, we aim to foster children's innate curiosity, encourage children to ask questions and secure and extend their scientific knowledge and vocabulary whilst developing an understanding of the uses and implications of science, today and for the future.

At Knowle CE Primary Academy, the science curriculum offers a broad range of experiences designed to provide pupils with a progression of scientific understanding, skills and knowledge. Understanding of key ideas in science is built on across the key stages and a progression of skills allows pupils to move from early observations and exploration, to considered questioning and drawing out of ideas. Where appropriate, this is incorporated into our flexible, thematic, cross-curricular approach to teaching and learning.

Learning for Life