



One Community, Growing and Learning Together



Fens Primary School Science Vision and Principles

At Fens Primary School, we aim to nurture and promote a love of Science to inspire the scientists of the future. By offering inspiring, hands-on practical learning experiences, we support our naturally curious learners in exploring how the world works which involves them in developing secure, precise scientific knowledge, skills and understanding.

Developed by children, staff and governors of Fens Primary School (Reviewed November 2025)

Our Science Experiences at Fens Primary School

- We capture children's curiosity by building on **previous knowledge** and learn new things through **engaging** and **stimulating** Science lessons.
- We make lessons **collaborative, investigative**, relating to **real life experiences** that are relevant to the children.
- We encourage children to **ask questions** and discuss concepts to develop their ideas and understanding.
- We spark curiosity by exploring Science through the different **types of enquiry**.
- We embed **scientific vocabulary** to discuss and explain using scientific terms.
- We use a wide range of **high quality resources** to enhance learning and create **practical hands-on experiences** of working in a range of scientific methods.
- We make links to other **curriculum areas** such as English, Maths and Computing.
- We make meaningful links between classroom learning and the real world through inspirational **visitors, trips and the outdoor learning**.

