

Science

At St Alphege we teach the children to think scientifically. We provide exciting lessons where the children are encouraged to work independently and in groups to make decisions based on the posing of scientific questions such as "I wonder if..."

Observation and experimentation lead children's own discussion, and this is used to make sense of what they predict, see and discover.

Using inside and outdoors, the children are taught to select and use simple equipment, collect information and record what they have found. Technology is often used to support this.

The children often collate 'floor books' where they can record informally. All classes love looking back on these books and sharing them across the school.

Science weeks are a highlight, when real scientists invite the children to take part in amazing experiments.

All classes lead their own experiments and these are shared with families, with prizes awarded for the most sensational!

Our science curriculum is taught through the use of the Kent Programme of Study.