

## As scientists

**we want to equip our children with a breadth of scientific knowledge.**

**We want to facilitate pupil knowledge, skills and understanding through exciting contexts that ignite interest, foster ambition and advance knowledge which will influence choices our pupils face.**

Encourage children to use scientific vocabulary.

Provide children with time to explore and be hands on.

Allow children to ask questions

Ensure science knowledge is adapted and progressive.



Ensure misconceptions are addressed.

Link the learning to the children's interest and make connections to real life.

Give children the skills needed for them to explain their learning.