

## Elson Infant School Curriculum Intent

Science curriculum is designed to foster interests and curiosity in all children

Children use appropriate secondary sources, such as books, photographs and videos to support the children's learning and answer their questions

Children will have opportunities to develop their understanding of different scientific concepts further by using different types of scientific enquiry, including noticing patterns and changes over time as well as by grouping and classifying things.

Stimulating and challenging experiences help children secure and extend their scientific knowledge and vocabulary.

Our Science curriculum enables our children to SHINE by...

Children explore and discover the world around them, so that they have a deeper understanding of the natural and humanly constructed world we live in and begin to recognise the importance of science in every day life.

Offer children opportunity to have exciting, practical, hands on experiences, which encourage children to observe and ask questions.

Engage, inspire, challenge and give children the tools to make their own choices in life in an informed, critical way.

