

## Science Curriculum Intent

At Haylands Primary School, we aim for all children to develop their scientific knowledge and understanding of concepts through scientific enquiry.

We intend that our pupils will

- develop a strong knowledge and understanding of the world around them
- acquire the specific skills needed to help them think scientifically
- gain a good understanding of scientific processes
- develop an understanding of the uses of science in the world today and in the future

Throughout our *Grammasaurus* curriculum the children will learn about significant Scientists, both men and women from many different countries and times. The children learn about how these people have contributed to our world in a hope to inspire our children to think about their own futures.

Wherever possible we make links between our Science lessons and learning which has previously been taught and make links to our own life experiences. By each year group having a specific vocabulary for each learning journey that builds on prior learning, it will support the children to be able to discuss and articulate scientific knowledge and enquiry with greater efficiency.