

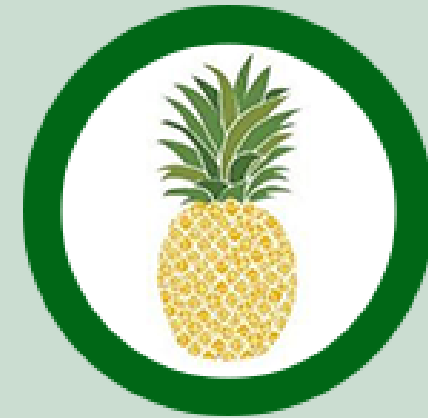
Dorney School Science Vision

During Science teaching we:

- Allow children to develop their natural curiosity
- Encourage children to ask questions
- Plan inspiring and engaging lessons
- Explicitly teach enquiry skills
- Use scientific vocabulary
- Challenge misconceptions
- Encourage deeper thinking about the world
- Make links to other areas of the curriculum



At Dorney School it is our intention to constantly enhance the Science Curriculum, which aims to develop scientific knowledge and skills alongside an enquiring mind as pupils learn how Science influences everyday life and our world.



Alongside scientific knowledge and the understanding of concepts, our children will develop curiosity and excitement about the natural world as well as use their skills to understand how Science can be used today and in the future.

During Science learning we:

- Try our best to answer questions
- Collaborate and listen to each other
- Plan, carry out and evaluate investigations to test our ideas
- Use the outdoors
- Are practical learners
- Find out about the world around us
- Are enthusiastic and challenged by our learning
- Learn about Scientists and what they do

