

SCIENCE

Vision and Principles



Our Vision:

At Muschamp Primary School, we believe in fostering independence, ensuring progress, encouraging enjoyment and promoting scientific knowledge and skills. We explore, experiment and discover the wonders of science together preparing our children for their future.

Our Powers and Principles:



CURIOSITY

All children are encouraged to ask questions and learn through exploration.

CREATIVITY

Our children take part in hands on, practical and investigative activities applying their science learning.

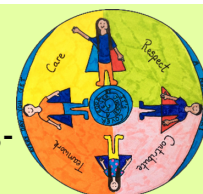


RESPONSIBILITY

Our children make independent choices and use a variety of science enquiry types to plan and carry out investigations.

BELONGING

Our children learn scientific knowledge applied to real world and new situations including learning from visitors, whole school events and cross-curricular links in order to make learning real and relevant.



PERSERVERANCE

All children are engaged, enthusiastic, inspired, motivated and challenged.

SELF-BELIEF

We are creating scientists of the future.



RESPECT

Our children learn about diversity in science and make links in their learning with scientific careers to broaden their understanding of science in the real world.

SPEAK LIKE A SCIENTIST

Our children use scientific vocabulary accurately and develop their scientific knowledge building on their previous learning and experiences.

