

Hopping Hill Curriculum



Science

At Hopping Hill, we believe that science should inspire and excite children. The curriculum should foster their curiosity and encourage them to ask questions about the world around them. Children should be provided with the necessary knowledge skills and understanding to investigate and develop their comprehension of a world that is ever increasingly lead by science and technology. Science should develop the children's commitment to caring about, and improving the environment and planet Earth itself!

Science is taught throughout the school year in all year groups. The programme of study is laid out in the National Curriculum (2014) for years 1-6 where it is taught as a discrete subject although links with other curriculum areas are made whenever possible, especially with regard to design technology. In early years, science is part of the continuous provision that is offered throughout the year.

Each unit of study in years 1-6 (based on Focus' Learning Challenge Curriculum) starts with a 'grab' moment when children's interest is stimulated. There is an emphasis on working scientifically to ensure children develop their skills in experimental science. There is also a termly assembly celebrating and promoting the work of renowned male and female scientists.

Access the link tab to find out more about the National Curriculum programme of study for science.