



THE PARKGATE ACADEMY
LABOR OMNIA VINCIT

Science Vision

We want science to be stimulating,
encouraging curiosity to give children a
deeper understanding of the world around
them.



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Main Principles of Science

Learning is led by practical investigations, promoting curiosity, independence, and a child-led element to an enquiry.

The teaching of science is enthusiastic and exciting, resulting in all children becoming engaged in the lesson.

Children can relate learning science to a real-life aspect relevant to their day-to-day lives.

Teachers can build on prior knowledge and learning.

Learning in science is linked to other areas of the curriculum.