

# Science Vision



## Key Principles for outstanding science teaching at St. Peter's

- Knowledge is retained and able to be built upon in succeeding years and topics
- Children are given the opportunity to, and are able to, investigate their questions in different ways
- The children feel that their learning is relevant to their everyday lives
- The children know why they are learning what they are learning
- Everyone participates and plays a key role in learning and discovery

## Our *Vision* for outstanding science teaching and learning

At St. Peter's C.E. Primary School, we want our children to be curious, inquisitive, creative and determined. We want them to be curious enough to look at their own bodies and the world that surrounds them and begin to question, '*what, how and why?*', inquisitive enough to become habitual in asking searching questions that lead to a deeper understanding, creative enough to conceive methods and measures that will lead to answers, and determined enough to meet and overcome the many pitfalls and misconceptions they will face along the way- not as individuals, but as a strong team of resourceful and resilient scientists.

***Be Curious. Be Creative. Be Determined. Be St. Peter's.***