

## Our school's vision for science:

At St. Leonard's we will be inspired and enthused by Science in the world around us, near and far, and will be fully equipped with the scientific knowledge, skills and vocabulary to raise questions, investigate and make greater sense of that world.

## How will this happen? Our school's principles for science:

- Our learning builds on what we already know, so we are always developing our knowledge, skills and understanding.
- Our learning will be practical and hands-on, so we are active learners, who find things out for ourselves.
- We will have the opportunity to raise scientific questions and then decide how best to find the answers. (research, investigation, observation)
- Our teachers will help us to develop by asking us questions and challenging our understanding.
- Our learning relates to the real world so we understand how science fits into everyday life.
- We learn correct scientific vocabulary so that we can talk about our learning confidently.



UNCRC articles: 3, 28 & 29