

Christian Values in Science



Love	Compassion	Respect	Faith	Belonging
				
<p>Creating – Using scientific skills without fear of right or wrong. We aim for our pupils to LOVE their science by using different types of scientific enquiry.</p>	<p>Inspiration - Looking to others to help us improve and help others.</p>	<p>Respect – Respecting and celebrating both our work and that of our peers. Respecting the natural resources around us.</p>	<p>Persevering – Keep trying and practicing to perfect skills in all areas of science. No skill is achievable instantly.</p>	<p>Teamwork – Working together to develop scientific skills to create an interesting result.</p>
<p>Imagination – look at things in unusual ways.</p>	<p>Generalisation - Spotting patterns and adapting them to develop scientific skills.</p>	<p>Open mindedness – Being open to appreciating the work of others and the similarities and differences in techniques.</p>	<p>Making mistakes – Enjoy things that go wrong and learn from them.</p>	<p>Community links –in local events to support and showcase science projects.</p>
<p>Cross curricular links – using science to support learning in other curriculum areas.</p>	<p>Compassion – Understanding that we all have our own experiences, talents and opinions when it comes to scientific skills.</p>	<p>Tolerance – Understanding and respect for others.</p>	<p>Self -confidence – Mastering and celebrating scientific skills, by showcasing work increases your self-belief and growth mind-set.</p>	<p>Expanding horizons – developing appreciation and understanding of other cultures and science.</p>