

Science and British Values at Childwall CE Primary School

At Childwall CE Primary School we understand that the fundamental British Values are widely recognised as universal values which you would expect to find in any democratic society. Our aim in school is to address these wherever possible in the curriculum so that our children are immersed in those concepts on a daily basis.

Science is a rich and challenging subject through which those values can be investigated by our children as they progress through their educational journey. During practical and investigative work the children are given opportunities to work in a positive and constructive manner whilst showing respect for the opinions and beliefs of their peers which may differ from their own. An acceptance of the liberty of the individual to predict and evaluate results which may not necessarily match their own criteria is an important aspect of all lessons. The Rule of Law is evident in the children following rules for the safety of all. Practical activities in Science require students to engage in team work and show mutual respect for each other. Democracy is taught through debates in issues such as: Evolution and Changes in the Environment. Resilience and self-esteem are developed through the children building independent learning skills, experiencing getting answers wrong, learning how to formulate the correct response and responding to target questions.

All of this is underpinned by the implementation of school rules which make these choices by the individual or group a safe and non-threatening process for all.