SMSC in DT

Spiritual

Spiritual development is of a very high importance in design & technology. The process of creative, imaginative thinking and innovation inspires our children to bring out undiscovered talents. This in turn builds self-confidence and belief in their abilities. Encouraging creativity allows our children to express their innermost thoughts and feelings and to reflect and learn from these. It creates opportunities for them to ask 'why?', 'how?' and 'where? questions.

Moral

In design & technology we seek to develop in our children a sense of 'moral conscience' through focusing upon the impact to the environment. We encourage sustainable thinking through the active application of reduce, reuse and recycle.

Social

During DT there are many opportunities to promote social responsibilities. All the children have a collective responsibility to ensure they contribute to a safe working environment where the use of tools and equipment are involved. There is the opportunity to work collaboratively with a partner or take turns in a small group which requires effective social interaction and at times compromise. There is also the opportunity for peer evaluation and to act as a critical friend to give supportive comments to improve pupils learning outcomes.

Cultural

DT often originates from an idea or artefact and develops a wider cultural awareness as children explore their past heritage as well as investigate and use stimulus such as foods, textiles, and sculptures from different cultures and periods of time.