

DT

Growth Achievement Teamwork Enjoyment Success



## DT STATEMENT OF INTENT

*At The Gates, we are committed to providing all children with learning opportunities to engage in Design Technology. We will prepare children to take part in the development of tomorrow's rapidly changing world. The subject encourages children to become autonomous and creative problem-solvers, both as individuals and as part of a team. Through the study of design and technology, they will combine practical skills with an understanding of a range of SMSC related issues such as aesthetic, social and environmental issues. Children will also be in the receipt of a high quality cross curricular curriculum which will provide children with opportunities to read high quality texts related to their overarching subject. Skills in Design Technology are taught progressively and the children will apply their skills purposefully during our Young Enterprise Day when they will make a high quality product to be sold at the school's annual Summer Fair. Evaluation is an integral part of the design process and allows children to adapt and improve their product, this is a key skill which they need throughout their life. This allows them to reflect on and evaluate present and past design and technology, its uses and its impacts. Design and technology helps all children to become discriminating and informed consumers and potential innovators.*