





To be original and willing to take creative risks to produce innovative ideas and prototypes.



To be able to manage risks Exceptionally well to manufacture products safely and hygienically.



carefully.

users

users' needs.

To be a responsible designer and maker, working ethically and safely, using finite materials

To have a thorough knowledge of which tools, equipment and materials to use to make a product and be able to evaluate it.



To be able to apply mathematical Knowledge.



## Intent

To nurture creativity and innovation through design, through exploration of the designed and made world in which we all live and work.

To be able to carry out research, show initiative and ask questions to develop an exceptionally detailed knowledge of

To work independently or cooperatively showing a passion for subject knowledge In Design and Technology.

