

Techno Talk

Technology is a school subject where you will learn about different technologies, **design** and **create** new products and systems and learn to be a '**thinking**' consumer. It will help you take your part in society, make informed choices and make a difference in the world.

Technology affects every aspect of our lives - think about: the clothes we wear, the food we eat, the houses we live in, the way we travel, how we are looked after when we are sick, what we do at work and school and in our leisure time.

At school, Technology can involve many different areas. At MHJC these include; Food Technology, Soft/Fabric Technology and Hard/Multi Materials Technology and Digital Technology.

Design is about:

- using a range of skills and knowledge to solve problems
- coming up with ideas, thinking these through, evaluating, making decisions and communicating these to others
- developing solutions to meet a need or opportunity and choosing the best option



The Design Process

These are the key stages you will work through to develop your outcome.

It is important to remember that some stages might be repeated as you find new information or trial something and find it doesn't work. This doesn't mean you have failed or 'mucked-up' – try again and think about what you could do differently. It means you are a real technologist!

The design process has four stages: Research, Plan, Create and Evaluate.

