

Elements of our DT Curriculum

Knowledge and Understanding

(Factual)

Designers and engineers develop a knowledge and understanding that enables them to evaluate, design and make. Knowledge and understanding of a range of making skills, tools and techniques enable them to generate ideas for how to create their intended outcome

Technical DT Knowledge
(The what, when, how of DT)

Specific Vocabulary
(The language and terminology of DT)

Key Strands of this:

- Textiles
- Mechanism
- Designers
- Structure
- Food

Key Strands of this:

- Design Process
- Structures
- Food
- Mechanisms
- Textiles

Strands/Themes

Mechanisms

Structures

Textiles

Food

Designing

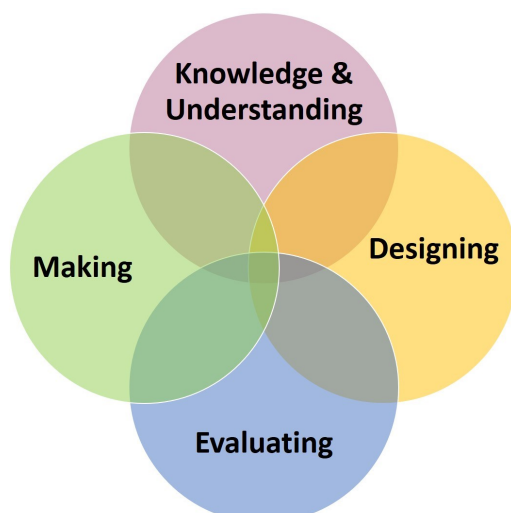
Understanding users and purpose
Ideas

Making

Planning
Practical skills and techniques

Evaluating

Investigating existing products
Own ideas and products



These elements do not stand as isolated parts; thinking and work is often a combination of all or a number of them.