Design Technology

Design and Technology (D&T) is the inspiring, rigorous and practical subject which prepares all young people to live and work in the designed and made world.

www.data.org

Course content

With current skills shortages in the creative, manufacturing and engineering industries, design technology is a crucial and valuable subject for young people to study across KS3 and 4.

Having acquired a new range of knowledge and skills within year 7, pupils in year 8 deepen their understanding of the design technology process, delving further with their research and designing more innovative products. They continue to explore different materials, and are introduced to new tools and equipment across textile design, product design and graphics.

Skills developed

- Analysing existing products

- Exploring the target market

- Creatively designing to meet specific criteria

- Making and using a variety of techniques and materials

- Testing and evaluating products

Topics covered

- Textiles

- Product design

- Graphics

For more information

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