

Exam Board Website	Sample Papers	Top 3 Resources
AQA Design and Technology – Exam Board Website	Sample Paper 1 Sample Paper 1	BBC Bitesize Study Rocket Topic Revision Revision World Quizzing

Design and Technology Revision Activities

1. Use the AQA Specification as a Checklist

- Download the official AQA D&T specification.
- Go through each topic and tick off what you understand.
- Focus on areas like **materials and their properties**, **manufacturing processes**, and **design principles**.

2. Create Mind Maps for Key Topics

- Make mind maps for:
- **Material categories** (woods, metals, polymers, textiles, papers/boards).
- **Processes** (casting, injection molding, CNC machining).
- **Sustainability and environmental impact**.
- Use color coding and diagrams to make it visual.

3. Practice Past Papers and Mark Schemes

- Download past papers from AQA.
- Time yourself under exam conditions.
- Check answers against the **mark scheme** to understand what examiners expect.

4. Flashcards for Definitions and Properties

- Create flashcards for:
- Material properties (e.g., tensile strength, elasticity).
- Key terms (e.g., ergonomics, anthropometrics).
- Use apps like **Quizlet** for quick revision on the go.

5. Revise Design Strategies and Sketching

- Practise **annotated sketches** for design questions.
- Learn how to justify choices (materials, processes, sustainability).
- Review examples of **iterative design** and **user-centered design**.