

DESIGN AND TECHNOLOGY

Exam Format

One 2 hour paper based exam paper.

Exam Board

Eduqas

Revision advice

Instructions: Use the power points in Teams and the knowledge organisers to give yourself an understanding of what is required to know.

Do spider diagrams/mind maps/acronyms/flash cards/song/rap..... find revision techniques that suit you.

Section A - questions 1-5

Core technical principle topics are as follows:

- Energy
- Global manufacturing
- Market pull
- Materials
- Smart and composites
- Paper and board
- Plastics
- Textiles
- Metals
- Timbers
- Electronic systems
- Mechanisms
- Flow chart
- Ergonomics and the design process

Section B - question 6

Specialist technical principles:

- Timbers and manufactured boards
- Types
- Finishes
- Joining methods
- Tool names
- Ethics and the environment

Revision Resources

www.technologystudent.com go to the New Design and Technology section which covers the full content of the exam. Also available exam practice papers.

Google classroom revision slides which can be made into revision cards www.bbc.co.uk/bitesize
BBC Bitesize D&T revision link has lots of information.

Eduqas – exam board resources. Knowledge organisers and practice questions

Speak to your subject teacher.