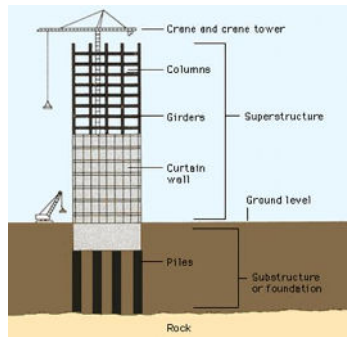


Beyond GCSE

A Level Product Design
 Apprenticeships for different trades
 College
 University
 Professional jobs – including Architecture,
 Civil Engineer, Surveyor
 Teaching



Eduqas Constructing the Built Environment Learning Journey



Exam Revision



Health and Safety at Work Act 1974
 Anyone entering these premises must comply with regulations covered by the above act.

3.8 Removing and disposing of materials
 3.9 Working practices that promote health and safety

3.7 Carrying out practical tasks

- Bricklaying
- Electrical
- Carpentry
- Painting and Decorating

1.8 Health and safety

- Hazards, risks, control measures
- Legislation
- Health and Safety at Work Act

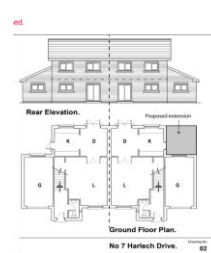
1.7 Trades, employment and careers

Unit 1 – 1hr 30 min exam worth 40% 60% Unit 3 – Constructing the Built Environment

3.10 Evaluating construction tasks.

3.5 Writing and setting success criteria
 3.6 Prepare for construction tasks

3.1 Interpreting technical sources of information



Unit 3 – Design Brief and Tasks Set

Painting and Decorating



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3.2 Planning and organising work
 3.3 Identifying resource requirements
 3.4 Calculating the materials required

Unit 3 – Coursework worth 60% of your final grade. 10 hours per trade
 5 hours practical
 5 hours planning and evaluating



Transition from Year 9

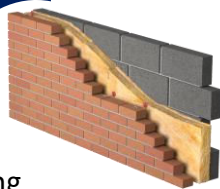
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Unit 1 Introduction to the Built Environment

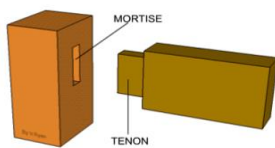


1.5 Building structures and forms

Tiling Introduction to Tiling Work



Carpenter Wood project Types of wood joints



1.4 Technologies and materials in the construction of buildings. Renewable technologies and materials, including heat pumps, wind turbines and solar panels.

1.3 Different types of building and structure



1.2 The Built Environment

- raw material extraction
- manufacturing
- construction
- operation and maintenance
- demolition
- disposal, reuse or recycling.

1.1 The Sector

- Buildings and structures
- Infrastructure and civil engineering products
- Building services engineering
- Professional and managerial roles and responsibilities