Weymouth College

Brickwork



Summer Project Workbook

Brickwork Level 1

Name:

Tools, The Construction Team and Materials General instructions

- Print off this pack
- All of your work must be neat and clearly presented (Handwritten)
- Research each item using various web pages
- We are not expecting works of art when sketching
- Consider your sketches before you start drawing (Will it Fit)
- Consider your answers before you start writing
- Write your own answer based on your understanding (Try not to copy)
- Use bullet points format to emphasise points

Tools. Sketch and state the uses for:

Trowel	
Sketch Here	Explain Here
Bolster	
Cat Caucita	
Set Square	
Spirit Level	
Sliding Bevel	

Tape Measure	
Claw Hammer	
Lump Hammer	
Tingle Plate	
Corner Blocks	

Line and Pins	
Plugging Chisel	
Pointing Trowel	
Jointing Iron	
Boat Level	

Cement Mixer	
Disc Cutter	
Scutch Hammer	
Site Level	
Scale Ruler	

The Construction Team

Explain the Job roles of these team members:

Client	
Architect	
Health and Safety Inspectors	
Suppliers	

General Foreman	
Craft Foreman	
Craft Operatives	
Building Operatives	
Specialist Operatives	

In the construction industry communication is very important. List the advantages and disadvantages of the following types of Communication

Verbal

Written

Body Language

Electronic

Concrete Blocks
Hardcore
Lightweight Blocks
Demon Dreef Courses
Damp Proof Course

Damp Proof Membrane
Concrete
Mortar
Adhesives

You and Your Chosen Trade

What are the qualities that will make a good Bricklayer? **O-**0-0-0-0-0-0-0-0-0-Which of these Qualities do you already possess? 0-0-0-0-0-0-Which of these Qualities do you most need to work on? 0-0-0-**O-**