

# Building and construction kit list

## Brickwork

- Black and Blue pen
- Pencils 2h and hb
- Ruler
- A4 Lined paper pad
- 3 metre or 5metre tape measure
- Safety glasses
- Work gloves
- Work trousers or overalls
- Safety boots

## Carpentry and joinery

### Workshop Equipment

- Safety boots / trainers or shoes ( steel toecaps)
- Work trousers (to wear over normal clothing)
- Tape measure
- Tool kit to be purchased throughout the year as needed. (Optional)

### Classroom/ remote learning

- A4 Paper (lined, plane)
- Pens ( Black, Blue )
- Pencils ( HB and 2H )
- Eraser
- Highlighters (Optional)
- Correction fluid (Optional)
- Ruler
- Computer / Laptop (All learners to be supported by the college)

### Drawing and setting out equipment\_(to be purchased within the first six weeks)

- Architectural Scale Ruler (Scales:- 1:1, 1:10, 1:2, 1:20, 1:5, 1:50, 1:100, 1:200, 1:500, 1:1000, 1:1250, 1:2500)
- Compass
- Protractor
- Set squares (Large 30- 60 Degrees 45- 90 Degrees)
- Combination Square

## Plastering, painting & decorating

- Scientific Calculator – this is a must for you Exam you need to be fluent
- Drawing equipment;
  - Compass
  - 2H Pencils or a mechanical pencil – Spares and spare leads
  - Scale Rule
  - Geometry Set
  - Rubber
  - Pens – Stabilo .88 are great and come in many colours we can order them at a cost of £7
  - Ballpoint pens for writing
- BTEC Construction Book - see Adam for the link on Amazon, this is the most useful book out there, retails at £36, but it will last forever
- Folder – Leaver arch
- Plastic Wallets
- Diary – these are ideal for unit deadlines, exams etc.
- A USB memory stick – to be at least 8gb the higher the better this will store important files and print offs
- Highlighters
- Notebook
- Post-It notes – again you can add key parts to your diary or construction book
- Produced proof of your qualifications
- A water bottle, let's look after the turtles we have a water filling station

## **Plumbing**

- Boots
- Work clothes (In practical they will get dirty)
- Pens/Pencils
- Note Paper
- Ruler
- Calculator