

Construction- Key Stage 3 Year 9 Level 1 NCFE Entry level Occupational Studies for the Workplace

Useful websites: NCFE website, www.ncfe.com

Half term 1	Half term 2	Half term 3	Half term 4	Half term 5	Half term 6
<ul style="list-style-type: none"> Unit 11- Setting up Brickwork area 	<ul style="list-style-type: none"> Unit12- Build half brick wall 	<ul style="list-style-type: none"> Unit 14- Build a three brick square hollow pillar 	<ul style="list-style-type: none"> Unit 118- Carpentry and Joinery 	<ul style="list-style-type: none"> Unit 18- Painting and decorating 	<ul style="list-style-type: none"> Portfolio collation Extra time for the completion of any units not yet finished
<p>Mix mortar to correct consistency. Dismantle a small section of wall. Clean and stack bricks ready for use. Sweep site ready for building.</p>	<p>Select correct PPE and tools for designated tasks. Prepare area with bricks and mortar. Participate in building a half brick wall 3 courses high and 4 stretchers long. Maintain a clean and tidy work area.</p>	<p>Select correct PPE and tools for designated task. Build a half brick square hollow pillar 6 courses high following the laid down procedure. Ensure the wall is sound, level, straight and vertical.</p>	<p>Name materials and tools used in task. Select correct PPE. Use tools and equipment to perform specific task. Prepare materials for use without excessive waste.</p>	<p>Apply adhesive to paper apply drops as instructed smooth paper to minimise creases and bubbles. Paint area with roller and brush. Clean and tidy area and tools after work.</p>	<p>Complete folder of work. No missing parts, all units in order, all sheets completed and evidence annotated.</p>

Construction- Key Stage 4 Year 10 Level 1 Certificate/Diploma in Construction skills (6219-05)

Useful websites: City and guilds website, www.cityandguilds.com

Half term 1	Half term 2	Half term 3	Half term 4	Half term 5	Half term 6
<ul style="list-style-type: none"> • Unit 005- Constructing half brick walling • Unit 111- Painting and wallpapering 	<ul style="list-style-type: none"> • Unit 133- Assembling 13amp switched sockets wired in ring final circuit • Unit 136- Installing one way lighting circuits • Unit 137- Installing two way lighting circuits 	<ul style="list-style-type: none"> • Unit 118- Constructing half brick return corners • Unit 101- Introduction to Health and Safety in construction 	<ul style="list-style-type: none"> • Unit 118- Constructing block walling • Unit 121- Constructing one brick walling 	<ul style="list-style-type: none"> • Unit 128- Bending and jointing copper pipes • Unit 001- Constructing halving joints 	<ul style="list-style-type: none"> • Portfolio collation • Extra time for the completion of any units not yet finished
<p>Assessment: Building a half brick wall to specification. Painting and wallpapering an area of wall to specification.</p>	<p>Build a 13amp switched sockets wired in a ring final circuit to assessment specifications Constructing a one-way lighting circuit to specifications. Constructing a two-way lighting circuit to meet unit criteria.</p>	<p>Construct a half brick return corner to specification. To complete all paperwork and question sheets regarding health and safety.</p>	<p>Building a block wall to unit specification. Building a one brick wall to unit criteria and specification.</p>	<p>To construct a copper pipe framework to meet unit criteria and specifications. Construct a T-halving joint meeting unit criteria.</p>	<p>Complete folder of work. No missing parts, all units in order, all sheets completed and evidence annotated.</p>

Construction- Key Stage 4 Year 11 Level 1 Certificate/Diploma in Construction skills (6219-05)

Useful websites: City and guilds website, www.cityandguilds.com

Half term 1	Half term 2	Half term 3	Half term 4	Half term 5	Half term 6
<ul style="list-style-type: none"> • Unit 005- Constructing half brick walling • Unit 108- Working with non-manipulative fittings 	<ul style="list-style-type: none"> • Unit 133- Assembling 13amp switched sockets wired in ring final circuit • Unit 136- Installing one way lighting circuits • Unit 137- Installing two way lighting circuits 	<ul style="list-style-type: none"> • Unit 118- Constructing half brick return corners • Unit 101- Introduction to Health and Safety in construction 	<ul style="list-style-type: none"> • Unit 118- Constructing block walling • Unit 121- Constructing one brick walling 	<ul style="list-style-type: none"> • Unit 122- Constructing a cavity wall • Unit 128- Bending and jointing copper pipes 	<ul style="list-style-type: none"> • Portfolio collation • Extra time for the completion of any units not yet finished
<p>Assessment: Building a half brick wall to specification. Construct a copper pipe framework to specification.</p>	<p>Build a 13amp switched sockets wired in a ring final circuit to assessment specifications Constructing a one-way lighting circuit to specifications. Constructing a two-way lighting circuit to meet unit criteria.</p>	<p>Construct a half brick return corner to specification. To complete all paperwork and question sheets regarding health and safety.</p>	<p>Building a block wall to unit specification. Building a one brick wall to unit criteria and specification.</p>	<p>Build a cavity wall to unit specification. To construct a copper pipe framework to meet unit criteria and specifications.</p>	<p>Complete folder of work. No missing parts, all units in order, all sheets completed and evidence annotated.</p>

Construction- Key Stage 5 Year 12&13 Level 1 Certificate/Diploma in Construction skills (6219-05)

Useful websites: City and guilds website, www.cityandguilds.com

Half term 1	Half term 2	Half term 3	Half term 4	Half term 5	Half term 6
<ul style="list-style-type: none"> • Unit 005- Constructing half brick walling • Unit 108- Working with non-manipulative fittings 	<ul style="list-style-type: none"> • Unit 133- Assembling 13amp switched sockets wired in ring final circuit • Unit 136- Installing one way lighting circuits • Unit 137- Installing two way lighting circuits 	<ul style="list-style-type: none"> • Unit 118- Constructing half brick return corners • Unit 101- Introduction to Health and Safety in construction 	<ul style="list-style-type: none"> • Unit 118- Constructing block walling • Unit 121- Constructing one brick walling 	<ul style="list-style-type: none"> • Unit 122- Constructing a cavity wall • Unit 128- Bending and jointing copper pipes 	<ul style="list-style-type: none"> • Portfolio collation • Extra time for the completion of any units not yet finished
<p>Assessment: Building a half brick wall to specification. Construct a copper pipe framework to specification.</p>	<p>Build a 13amp switched sockets wired in a ring final circuit to assessment specifications Constructing a one-way lighting circuit to specifications. Constructing a two-way lighting circuit to meet unit criteria.</p>	<p>Construct a half brick return corner to specification. To complete all paperwork and question sheets regarding health and safety.</p>	<p>Building a block wall to unit specification. Building a one brick wall to unit criteria and specification.</p>	<p>Build a cavity wall to unit specification. To construct a copper pipe framework to meet unit criteria and specifications.</p>	<p>Complete folder of work. No missing parts, all units in order, all sheets completed and evidence annotated.</p>