# NATIONAL 5

## **Practical Woodworking**

**TECHNOLOGIES** 

### What skills will my child develop?

- Skills in woodworking techniques for tasks with some complex features
- Using a range of woodworking tools, equipment and materials safely and correctly
- Reading and interpreting drawings and diagrams
- Measuring and marking out timber sections and sheet materials
- Cutting and shaping tasks with some complex feature:
- Practical creativity in the context of woodworking tasks with some complex features
- Following given stages to take a practical problem-solving approach to woodworking tasks
- Awareness of safe working practices in a workshop environmen
- Knowledge and understanding of the properties and uses of a range of woodworking materials
- Knowledge and understanding of sustainability issues in a practica woodworking context



## WHAT WILL MY CHILD EXPERIENCE DURING THE COURSE?

- Active and independent learning through self and peer evaluations, group feedback, reflecting on learning, making independent decisions
- A blend of classroom approaches including practical and experiential learning in real-life contexts; whole class learning; team working; visits
- Collaborative learning: working in pairs, small groups or larger groups; working with partners in other technologies subjects, Maths and Sciences
- Space for personalisation and choice: learners can choose how they develop their practical activity
- Applying learning
- Embedding literacy and numeracy skills: interpreting drawings/diagrams, measuring, marking out, analysing data, designing.

#### **ASSESSMENT**

- The course will be assessed through a question paper (exam) and a practical activity, which will be graded A to D.
- The question paper makes up 30% of the total assessment mark and will include restricted response questions (short answer) and extended response questions (longer, more detailed answer).
  The question paper is externally marked by SQA.
- The practical activity makes up 70% of the total assessment mark. Learners produce a finished product, to a given standard and specification, and complete a log book. The practical activity is internally assessed by the teacher and quality assured by SQA.

National 5 can progress onto a variety of Technology, Science and Skills for Work courses, or training or work

#### For more detailed course information:

SQA: Practical Woodworking National 5: www.sqa.org.uk/sqa/47462.html Education Scotland: www.education.gov.scot/nationalqualifications Curriculum for Excellence Key Terms and Features Factfile:

www.education.gov.scot/parentzone/Documents/CfEFactfileOverview.pdf



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