

## **Engineering**

**Qualification:** Vocational Award in Engineering

**Exam Board:** WJEC

Level of Achievement: Level 1/2 Pass, Merit,

Distinction

For more information speak

to: Mr Wainwright

jwainwright@firvale.com

## What will I learn?

If you like making things, solving problems, using tools or are considering a career in engineering or a building trade then this is the qualification for you.

We deliver a Level 1 and 2 course in Engineering. Learners will develop the skills and knowledge to build engineered products, make and read engineering drawings and learn how to use professional tools within a professional workshop environment.

## How will I be assessed?

This is a practical subject and 40% of the qualification will be assessed using coursework to show your technical skills. 20% will be done through a design based project.

The practical assessment is completed in 9 lessons and consists of making an engineered product from your plans.

Two portfolios will support the making assessment along with the redesign project.

There is a final exam is worth 40% of the overall grade.

## **Future opportunities**

This course can lead onto Level 3 study in Engineering related qualifications, apprenticeships and careers in engineering and the building trade.

