### SCIENCE LEVEL 1: CERTIFICATE IN EMPLOYABILITY



## **COURSE OVERVIEW**

You will study 6 different units in different areas of science. Each module is designed to give you a lead-in to further study of that particular topic if you chose to go further up with science next year.

The units are:

Module 1 Human Machine – how do our bodies work? Module 2 Forces and Motion – how do things work and move?

Module 3 Chemical Changes - what are the elements? Module 4 Biological Challenges – how do things grow and live?

Module 5 Space Physics – where are we? Module 6 Performance in Sport – how fast can we go?

In addition to your course specialism, Functional Skills maths and English, Employability Skills and Personal, Social, Health and Economic Education (PSHE) are embedded within your programme of study. At the beginning of your course you will complete a diagnostic assessment to identify your starting point level.

## CONTENT

Some lessons will be practical, some research based, and we will also be having class discussions, team projects and learn what English and Maths can be used in science. The CoPE modules of the course will all be based around Employability skills – careers in science, job interview skills, virtual work experience and getting ready for the world of work.

# **CAREER PROGRESSION**

You can move on to Level 2 Science or Level 2 Health and Social Care

#### **KEY FACTS**

Course Duration: 1 year course

**Entry Requirements:** 

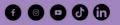
Grades 1 or 2 in GCSE English & Maths Entry level functional skills certificates in English and Maths

#### Assessment:

100% coursework – 6 credits awarded for Science short course 6 credits awarded for CoPE modules. 12 credits overall = pass

### For more information go to: www.gateway.ac.uk





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