

# SECONDARY SCIENCE WORKSHEET

## Where can studying Science take you?

Science is a core subject at school. This means we must all study Science up to at least GCSE level.

Most potential employers and universities will look for a grade C+/4+ in Science (or Level 2 functional skills).

But why is Science so important, and where can it take you outside the classroom? This worksheet will help you explore...

## Task 1

Match the famous scientists and inventors with the work they are famous for.

**Charles Darwin**

Described as America's greatest inventor – he invented the light bulb!

**Marie Curie**

Best known for his contributions to the science of evolution and the theory of natural selection.

**Ada Lovelace**

Known as “the first computer programmer” for writing an algorithm for a Victorian computing machine.

**Thomas Edison**

A physicist and chemist remembered for her pioneering research on radioactivity – she discovered radium and polonium!

## Task 2

These famous people all have one thing in common: they studied Science at University!

**Can you name them? What are their jobs today?**

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3



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## Task 3

Can you research each job and write down:

- › What the job involves
- › The skills needed
- › What qualifications are required
- › The average salary earned

You can use the National Careers Service website to help:  
[www.nationalcareers.service.gov.uk](http://www.nationalcareers.service.gov.uk)

**Psychologist**

**Biochemist**

**Archaeologist**

**Crime scene investigator**