



# THE UK NEEDS MORE ENGINEERS!

**Engineering brings together lots of subjects such as science, technology and maths.**

Engineering is one of the most exciting and varied jobs you can do, in fact most of the things in our lives have been 'engineered' in some way.

A graduate engineer could earn £18,000 with a modest regional employer or £33,000 working for a global oil company. Typical earnings for incorporated and chartered engineers are £43,300 and £55,000 respectively, though there is huge variation in pay for engineers at these levels.

(Source: <https://targetjobs.co.uk>)

## **What is an engineer?**

Being an engineer is not rocket science. Well actually it is, but that's only a part of it.

Some engineers do build rockets, but some build bridges.

Some engineers grow new skin, some invent new medicines.

Some engineers create machines and some programme robots.

Some engineers investigate new forms of energy and some test wireless radar systems.

Some design aeroplane engines, and wings and, well, pretty much every part of an aeroplane.

No matter what they do, all engineers solve problems and make a difference in the world.

Find out more about the different types of engineering jobs here -

<http://www.tomorrowsengineers.org.uk/16-19/Routes/>