



CHEMISTRY. FIXING THE FUTURE.



“If you want to consider a career in chemistry, think about a degree apprenticeship.”

HOW DOES JOSEPH MAKE A DIFFERENCE?

I'm a Laboratory Analyst (Apprentice) at Thames Water where I ensure there is clean, safe water for over 15 million people living in the UK, while also studying towards a chemistry degree.




Skills

- ✓ Communication
- ✓ Working in a team
- ✓ Technical work

Minimum qualifications

- Three A-levels with a minimum of C grade in chemistry or biology, with five GCSEs at grade 4 and above

Salary

- Starting salary £20,000 – 28,000 a year
 - Industry median salary £37,400 a year
- 
- 

WHAT'S INVOLVED?

- Analysing water samples from homes, rivers and other sites
- Using lab techniques to produce, record and verify data
- Studying for a chemistry degree



DID YOU KNOW?

In 2017, UK clean water access was 99.84%.

Safe water is essential for everything from drinking to washing our hands. Without chemistry, our water could become contaminated and unsafe.



WANT TO KNOW MORE?

A Future In Chemistry: rsc.li/future

FEELING INSPIRED?

Scan to take our quiz and get career inspiration based on your interests

