

CHEMISTRY.

FIXING THE FUTURE.



“I’m tackling one of the biggest problems that we have in our modern society: plastic pollution.”

Skills

- Communication
- Working in a team
- Lab work

Minimum qualifications

- BSc (or equivalent) in chemistry, biology or materials science

Salary

- Starting salary £22,000 a year
- Industry median salary £38,500 a year

HOW DOES CELINE MAKE A DIFFERENCE?

I’m an Analytical Technician for Plastics at Polymateria, where I develop ways to alter the molecular structure of plastics so they can biodegrade in the natural environment.

WHAT’S INVOLVED?

- Chemical testing of plastics
- Recording data and analysing results
- General upkeep of the laboratory
- Brainstorming with others to improve technology



By 2050, there will be more plastic than fish in our oceans.

We need to find a way to protect nature from harmful waste that’s polluting the environment worldwide.

WANT TO KNOW MORE?

A Future In Chemistry: [rsc.li/future](https://www.rsc.li/future)

FEELING INSPIRED?

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

