







STEP INTO...

LIFE SCIENCES



How to use this resource

This guide is here to help you explore different job opportunities, understand how your skills can be applied in Life Sciences, and discover the pathways that can lead you to a fulfilling career.



Basic LMI: Learn about Life Sciences, how many people are employed and the companies you could work for. This will give you a broad understanding of the job market.



Explore Jobs: Discover descriptions of different jobs to find ones that interest you.



Apply Your Skills: See how the Skills Builder Universal Framework can be used in jobs to develop skills like teamwork and problem-solving. Your tutor or adviser will help you to review your skills and rate your current ability. There is also an opportunity to provide your own examples.



Discover Pathways: Find out about education, training programs, and other resources to guide you on your career journey.



Are you interested in the living world and its wonders?



Do you find the study of plants, animals, and humans fascinating?



Are you curious about how life works and evolves around us?

If the answer is **YES** then a job in Life Science could be for you.

DID YOU KNOW...

Central London is home to over 20 research institutions, including world-renowned places like Imperial College London and University College London, focusing on cutting-edge life sciences?

There are...

31,700

people employed in the life sciences roles across Central London.

With a further...

40,000

employees needed by 2030.



Could you be one of them?

WHERE CAN YOU FIND LOCAL VACANCIES?



Hospitals



Research
Organisations



Universities



Pharmaceutical Companies



Charities



Scientific Consultancies

LOCAL INCLUSIVE EMPLOYERS INCLUDE...





BIOMARIN







AMGEN

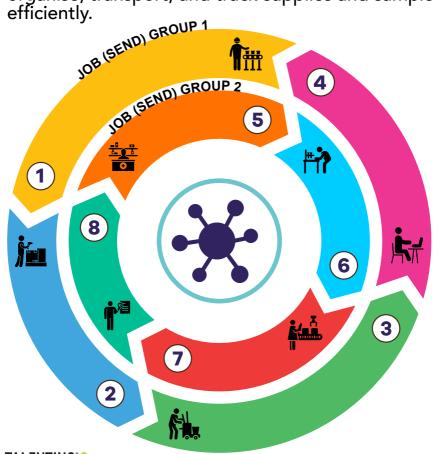


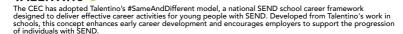
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LIFE SCIENCES

WHAT JOBS CAN YOU DO?

Exciting roles include lab assistant, medical courier, data entry clerk, and pharmacy stock handler, helping organise, transport, and track supplies and samples efficiently.







JOB GROUP 1

don't require Level 2 Qualifications / GCSEs but can lead to supported employment, Supported Internships, Inclusive Apprenticeships, supported Enterprise, T-Levels, Traineeships and FE College.



3



Warehouse Worker

They take delivery of goods and pack orders for dispatch.



Packer

They prepare products for delivery by placing them into containers such as boxes, bottles, and



Domestic Cleaner

They carry out general cleaning of hospitals, care homes and offices.



Admin Assistant

They support business needs by scheduling meetings, typing documents, and updating computer records.



JOB GROUP 2

do require at least Level 2 qualifications / GCSEs and can lead onto a Apprenticeships, University, College, Employment or Enterprise.



Pharmacy Assistant

They serve customers and patients in chemists and hospital dispensaries.



£22,500 - £28,000



Lab Technician

They carry out tests on samples for scientific research, product development and medical diagnosis



£20,000 - £28,000



Food Technologist

They work in the food industry to help develop new products, test food quality, and ensure safety standards.



£18,000 - £25,000



Research Assistant

They help with data collection and monitoring in clinical trials.



£20,000 - £30,000



HOW DO ESSENTIAL SKILLS HELP?



Actively listening when colleagues explain their ideas or instructions during meetings.



Sharing your thoughts clearly when talking about your work with team members.



When you face a challenge, ask for help or suggest ideas to fix it with your team.



Thinking of new ways to do a task or improve a process, even if it's a small change.



Keeping a hopeful attitude during setbacks and remind the team that mistakes help us learn.



Setting a goal to learn a new lab skill and work towards achieving it step by step.



Organising a team meeting and invite everyone to share ideas.



Helping your teammates by sharing your ideas and listening to theirs when working on a project together.

Rate your ability in each skill on a scale of 1 to 5 to 5 to 5. Can you provide any examples of when you have used each skill?

Skill	Rating (1-5)	Examples of when you have used this skill.
JSTENING))))		
SPEAKING CONTRACTOR OF THE PROPERTY OF THE PRO	1 2 3 4 5	
STEM SOLLING	1 2 3 4 5	
OREATIVITA	1 2 3 4 5	
THING POOLIE	1 2 3 4 5	
FIRING WIGH	1 2 3 4 5	
EADERSHIP OF THE PROPERTY OF T	1 2 3 4 5	
FAMWORF	1 2 3 4 5	

ROUTES & PATHWAYS

For more details about the pathways available



SCAN ME

Discover local options by clicking or scanning the QR codes on the following pages.









Supported Volunteering / Work Placement (short of long term / during school after school)

VOLUNTEERING



3

APPRENTICESHIPS

Inclusive Apprenticeships (1-2 yrs),
Apprenticeships (1-5yrs)



4

FURTHER EDUCATION

A Levels (2yrs), T Levels (2yrs), FE College (1-5yrs), Specialist College (SEND - 1-6yrs),



5

SUPPORTED INTERNSHIPS

Supported Internships (6months - 1yr)



1. EMPLOYMENT





Earn money



Learn and grow



Contribute to society

2. VOLUNTEERING





Helping the community



Learning new skills



Feeling happy

3. APPRENTICESHIPS





On the job training



Earn while you learn



Excellent job outcomes

4) FURTHER EDUCATION





Learn what you love



Gain practical skills



Different levels for everyone

5) SUPPORTED INTERNSHIPS





Learn on the job



Get extra help



Prepare for future jobs

1. EMPLOYMENT



Street League

Whizz Kidz

Mencap

Haringey London

Shaw Trust

Ingeus

Thera Trust

Camden Disability Action

Choice in Hackney





















VOLUNTEERING



Haringey Voluntee Centre









Volunteer Centre Tower Hamlets

Lambeth Council

Voluntary Centre Kensington & Chelsea





















3. APPRENTICESHIPS



Haringey Works



Islington Council



New City College (Tower Hamlets!

Wandsworth Lifelong Learning

LeSoCo

Lambeth LIFT College













South







4) FURTHER EDUCATION



Islington College















Southwark College





















5) SUPPORTED INTERNSHIPS



Shaw Trust



Mencap







Transport







Harington



Ambitious College



Helping you to explore future pathways Education choices and future planning

tools for young people with SEND

Scan to START building your **Vocational Profile**

