Find examples of relevant careers for subsections of the curriculum and link through to job profiles for further information. The profiles will give your students real world examples of jobs in the aspects of chemistry they enjoy most. They are written by teachers for teachers.

Simply click on the job title to go to the job profile on A Future in Chemistry.
Unit 1 – Chemical changes and structures

1a Rates of reaction

› Chief chemist
› Head of chemistry and science teacher
› Scientific associate, NMR spectroscopy
› Sustainability manager
› Director of medicinal chemistry
› Project leader in enhanced experimentation
› Senior analytical systems technician

1b Atomic structure and bonding related to properties of materials

› Head of chemistry and science teacher
› Research fellow
› Nanotoxicologist
› Science communicator

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Unit 1 – Chemical changes and structure

1c Formulae and reacting quantities

› Analytical chemists, Thames Water
› Chief chemist
› Director of medicinal chemistry
› Forensic scientist
› Head of chemistry and science teacher
› Households goods scientist
› Laboratory analyst and higher degree apprentice, water
› Project leader in enhanced experimentation
› School science technician
› Scientific associate, NMR spectroscopy
› Senior analytical systems technician
› Sustainability manager

1d Acids and bases

› Analytical chemists, Thames Water
› Atmospheric chemist
› Chief chemist
› Environmental chemist
› Forensic scientist
› Head of chemistry and science teacher
› Toxicologist, chemical company

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Unit 2 – Nature’s chemistry

2a Homologous series
› Atmospheric chemist
› Head of chemistry and teacher
› Chief chemist
› Project leader in enhanced experimentation

2b Everyday consumer products
› Associate principal scientist, food
› Development chemist, printing and inks
› Flavourist and innovation director
› Fine fragrance evaluator
› Household goods scientist
› Consumer products technician
› Head of chemistry and teacher

2c Energy from fuels
› Associate principal scientist, food
› Head of chemistry and teacher
› Chief chemist
› Project leader in enhanced experimentation

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Unit 3 – Chemistry in society

3a Metals
› Project manager
› Head of chemistry and teacher
› Science communicator

3b Plastics
› Analytical technician, plastics
› Consumer products technician
› Head of chemistry and teacher
› Nanotoxicologist
› Research innovations manager

3c Fertilisers
› Environmental chemist
› Head of chemistry and teacher

3d Nuclear chemistry
› Analytical chemists, Thames Water
› Forensic toxicologist
› Head of chemistry and teacher
› Laboratory analyst and higher degree apprentice, water

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3e Chemical analysis

› Advanced apprentice, forensics
› Analytical chemist, healthcare
› Analytical chemists, Thames Water
› Analytical technician, plastics
› Assistant analyst, drug control centre
› Associate scientist, pharmaceuticals
› Bioanalytical scientist
› Forensic scientist
› Forensic toxicologist
› Head of chemistry and teacher
› Laboratory analyst and higher degree apprentice, water
› Nanotoxicologist
› Research assistant, healthcare
› Senior analytical systems technician
› Sports scientist
› Toxicologist, chemical company