### **Administrator**

(clerical officer, administrative assistant)

Administrators help run an organised and efficient office so your colleagues can get their work done. They work anywhere from a small business to a large employer such as the NHS.

### **Key Skills**

- Cooperating
- · Verbal and written communication
- Observation
- · Attention to detail
- · Time management

## **Useful Subjects**

- English
- Maths
- Administration
- ICT (information and communications technology)
- Business

## ADMINISTRATION, BUSINESS AND MANAGEMENT

### **Business analyst**

(business consultant, business systems analyst)

Business analysts investigate situations and problems to find improvements for businesses.

## **Key Skills**

- · Building relationships
- Verbal and written communication
- Innovative
- Problem solving
- Implementing ideas

## **Useful Subjects**

- English
- Maths
- Graphic communication
- Computer science
- Statistics

## ADMINISTRATION, BUSINESS AND MANAGEMENT

## Business development manager

Business development managers build relationships with customers, suppliers and partners. They help businesses grow and improve.

## **Key Skills**

- Building relationships
- Verbal and written communication
- Creative
- Developing a plan
- Taking initiative

- Maths
- English
- Business
- ICT (information and communications technology)



## Car rental agent

(car rental operator, car hire agent, car hire executive)

Car rental agents handle all the administration needed to rent vehicles to businesses and the public. They explain the costs to customers and help with questions or complaints.

### **Key Skills**

- · Positive attitude
- Cooperating
- Verbal communication
- Empathising
- Respecting

## **Useful Subjects**

- English
- Maths
- Administration
- Business
- ICT (information and communications technology)

ADMINISTRATION, BUSINESS AND
MANAGEMENT

### Charity fundraiser

Charity fundraisers organise events and activities to encourage people to donate to causes and organisations.

## **Key Skills**

- · Building relationships
- Verbal and written communication
- Innovative
- Researching
- Social conscience

## **Useful Subjects**

- English
- Maths
- Administration
- Business
- · Social studies

ADMINISTRATION, BUSINESS AND
MANAGEMENT

## Civil service administrative officer

Civil Service administrative officers work in government departments, carrying out policies and running services for the public.

## **Key Skills**

- Cooperating
- Verbal and written communication
- Observation
- · Attention to detail
- Developing a plan

- English
- Maths
- Business
- ICT (information and communications technology)
- Social studies



## Civil service executive officer

Civil Service executive officers work in government departments that develop policies and provide services to the public.

## **Key Skills**

- Cooperating
- · Verbal communication
- Observation
- Making decisions
- · Motivating others

## **Useful Subjects**

- Maths
- English
- Business
- Administration
- Social studies

## ADMINISTRATION, BUSINESS AND MANAGEMENT

### Diplomatic service officer

(diplomat)

Diplomatic service officers help to promote and protect British interests, businesses and citizens overseas. They have political, commercial or consular responsibilities.

### **Key Skills**

- Adaptability
- · Verbal and written communication
- Networking
- · Problem solving
- Self awareness

## **Useful Subjects**

- English
- Maths
- Languages
- Business
- ICT (information and communications technology)

## ADMINISTRATION, BUSINESS AND MANAGEMENT

## Economic development officer

Economic development officers get companies to set up businesses in an area to create new jobs, facilities and growth.

## **Key Skills**

- Verbal and written communication
- Creative
- Researching
- Social conscience
- Developing a plan

- English
- Maths
- Business
- ICT (information and communications technology)
- Social studies



## Health and safety adviser

(health and safety officer)

Health and safety advisers keep people safe from accidents, injuries and health problems in the workplace. They create policies and make sure employers and workers follow them.

### **Key Skills**

- · Building relationships
- Verbal and written communication
- Problem solving
- Empathising
- Understanding

## **Useful Subjects**

- English
- Maths
- Science
- Business
- Sociology

ADMINISTRATION, BUSINESS AND
MANAGEMENT

### Health records clerk

(medical records staff)

Health records clerks keep patients' medical records up to date. They make sure information is available to doctors and medical staff when they are treating a person.

## **Key Skills**

- Verbal and written communication
- Cooperating
- Observation
- Sorting
- Time management

## **Useful Subjects**

- English
- Maths
- ullet ICT (information and communications technology)
- Business
- Administration

ADMINISTRATION, BUSINESS AND
MANAGEMENT

#### Health service manager

(GP manager, hospital manager)

Health service managers run local healthcare services like hospitals, GP practices and community health services.

### **Key Skills**

- Cooperating
- Verbal and written communication
- Empathising and respecting
- Managing resources
- Taking responsibility

- English
- Maths
- Business
- Social studies
- Health and wellbeing



#### **Human resources adviser**

(personnel officer, human resources officer)

Human resources advisers find and hire the right employees for an organisation or business. They make sure that staff are treated fairly and understand workplace rules.

## Key Skills

- · Developing a plan
- Verbal and written communication
- · Attention to detail
- Building relationships
- Empathising

## **Useful Subjects**

- English
- Maths
- Business
- Administration
- ICT (information and communications technology)

ADMINISTRATION, BUSINESS AND
MANAGEMENT

### Legal secretary

Legal secretaries provide administrative support for lawyers and legal executives. They deal with customers and handle their confidential information.

## **Key Skills**

- Making decisions
- Verbal and written communication
- Time management
- Sorting
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Administration
- Business
- ICT (information and communications technology)

ADMINISTRATION, BUSINESS AND
MANAGEMENT

## Local government administrative assistant

Local government administrative assistants provide office support in council departments and give information to the public.

## **Key Skills**

- Cooperating
- Verbal and written communication
- Observation
- Sorting
- Time management

- Maths
- English
- Business
- ICT (information and communications technology)
- Administration



## Local government officer

(policy officer, democratic services officer)

Local government officers plan and supervise important public services like education and housing. They make sure that people get good value services that meet their needs.

## .....

ADMINISTRATION, BUSINESS AND

**MANAGEMENT** 

# Local government revenues officer

Revenues and benefits officers work for local councils and deal with housing benefits, rents, council tax and business rates.

## ADMINISTRATION, BUSINESS AND MANAGEMENT

#### Medical secretary

(medical personal assistant)

Medical secretaries provide office support in hospitals, GP surgeries, private clinics and universities. They make appointments and deal with patients' queries.

### **Key Skills**

- Delegating
- · Developing a plan
- · Attention to detail
- Problem solving
- · Verbal and written communication

## **Useful Subjects**

- English
- Maths
- Business
- ICT (information and communications technology)
- Administration

## **Key Skills**

- Attention to detail
- · Verbal and written communication
- Cooperating
- Observation
- Problem solving

## **Useful Subjects**

- English
- Maths
- Business
- ICT (information and communications technology)
- Administration

## **Key Skills**

- Verbal and written communication
- Problem solving
- Managing resources
- Negotiating
- Developing a plan

- English
- Maths
- ICT (information and communications technology)
- Business
- Administration



### Member of Parliament (MP)

(politician)

Member of Parliament represent people's concerns and interests in the House of Commons. They communicate your constituency's interests and their political beliefs.

## **Key Skills**

- Verbal communication
- Networking
- · Problem solving
- Empathising
- Ethical

## **Useful Subjects**

- English
- Maths
- Business
- Social studies
- Politics

## ADMINISTRATION, BUSINESS AND MANAGEMENT

### Operational researcher

(management scientist)

Operational researchers analyse data to discover how organisations can improve the way they work.

## **Key Skills**

- Taking initiative
- Analysing
- Researching
- Verbal and written communication
- Problem solving

## **Useful Subjects**

- English
- Maths
- Business
- ICT (information and communications technology)
- Science

## ADMINISTRATION, BUSINESS AND MANAGEMENT

### **Project manager**

Project managers plan and organise people, tasks and resources to complete a project on time and within budget.

## **Key Skills**

- Compromising
- Verbal and written communication
- Problem solving
- Time management
- Motivating others

- English
- Maths
- Business
- Science
- ICT (information and communications technology)



## **Purchasing manager**

(procurement manager)

Purchasing managers source or buy the best quality goods, services or works for an organisation at the most competitive rates.

### **Key Skills**

- Cooperating
- Verbal communication
- · Attention to detail
- · Managing resources
- · Making decisions

## **Useful Subjects**

- English
- Maths
- Social studies
- History
- Business

## ADMINISTRATION, BUSINESS AND MANAGEMENT

### Receptionist

Receptionists are the first point of contact for visitors to organisations. They work in all kinds of locations, including businesses, schools, hospitals, sports centres and hotels.

## **Key Skills**

- · Positive attitude
- Time management
- Verbal and written communication
- Cooperating
- Respecting

## **Useful Subjects**

- English
- Maths
- Administration
- Business
- ICT (information and communications technology)

## ADMINISTRATION, BUSINESS AND MANAGEMENT

#### Recruitment consultant

Recruitment consultants help employers find suitable staff, and match people to permanent and temporary jobs.

### **Key Skills**

- Negotiating
- Making decisions
- Developing a plan
- Attention to detail
- Verbal and written communication

- English
- Maths
- Business
- ICT (information and communications technology)
- Administration



### Secretary

(personal assistant, office assistant)

Secretaries provide office support to keep all kinds of organisations running smoothly. Tasks vary from answering the telephone to making travel arrangements and appointments.

### **Key Skills**

- Verbal and written communication
- Cooperating
- Observation
- Developing a plan
- · Time management

## **Useful Subjects**

- English
- Maths
- ICT (information and communications technology)
- Business
- Administration

## ADMINISTRATION, BUSINESS AND MANAGEMENT

## Trading standards officer

Trading standards officers (TSOs) protect consumers and businesses by promoting a safe and fair trading environment.

## **Key Skills**

- Cooperating
- Researching
- Empathising
- Taking initiative
- Making decisions

## **Useful Subjects**

- Maths
- English
- Science
- Business
- Social studies

## ADMINISTRATION, BUSINESS AND MANAGEMENT

## Trade union official

Trade union officials represent, train and advise union members, carry out research and develop policy.

## **Key Skills**

- Verbal and written communication
- Empathising
- Social conscience
- Ethical
- Negotiating

- English
- Maths
- Social studies
- Politics



#### ALTERNATIVE THERAPIES

## **Acupuncturist**

Acupuncturists insert needles into pressure points on clients' bodies to help relieve everyday stresses, and improve their wellbeing.

## **Key Skills**

- Listening
- Verbal communication
- Observation
- Empathising
- Respecting

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- · Health and wellbeing

#### ALTERNATIVE THERAPIES

### Homeopath

Homeopaths believe that you can use homeopathic remedies to stimulate the body to heal itself.

## **Key Skills**

- Building relationships
- Listenina
- Verbal communication
- Observation
- Researching

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- · Health and wellbeing

#### **ALTERNATIVE THERAPIES**

## **Hypnotherapist**

Hypnotherapists use hypnosis to help people make positive changes to their health, lifestyle and behaviour. They help clients overcome a wide range of psychological and physical conditions.

## **Key Skills**

- Supporting
- Listening
- Verbal communication
- Observation
- Researching

- English
- Music
- Science
- Philosophy
- Psychology



#### ALTERNATIVE THERAPIES

### Naturopath

Naturopaths believe in improving their clients' health through natural therapies and education about lifestyle, diet and exercise.

## **Key Skills**

- Listening
- Verbal and written communication
- Observation
- Researching
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Health and wellbeing

#### **ALTERNATIVE THERAPIES**

### Osteopath

Osteopaths move, stretch and massage their clients' muscles and joints with the aim of improving their health and wellbeing.

## **Key Skills**

- Listening
- Verbal communication
- Observation
- Empathising
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology
- Physical education
- Psychology

#### **ALTERNATIVE THERAPIES**

### Reflexologist

Reflexologists apply pressure to certain parts of the hands and feet (reflexes) which they believe can help with relaxation and wellbeing.

## **Key Skills**

- Listening
- Verbal communication
- Observation
- Empathising
- Respecting

- English
- Maths
- Science
- Health and wellbeing
- Physical education



### **Agronomist**

(crop scientist, agricultural consultant)

Agronomists advise farmers on a number of topics including machinery, farming methods, soil management, health and safety, pest control, and business opportunities.

## ANIMALS, LAND AND ENVIRONMENT

### Agricultural engineer

(land-based engineer, agricultural adviser)

Agricultural engineers build, service and repair agricultural, horticultural and forestry machinery and equipment.

## ANIMALS, LAND AND ENVIRONMENT

#### Animal care worker

(animal care assistant)

Animal care workers look after animals living in kennels, catteries or rescue centres and keep them healthy and happy.

## **Key Skills**

- Persevering
- · Building relationships
- Verbal and written communication
- Researching
- Analysing

## **Useful Subjects**

- English
- Maths
- Geography
- Biology
- Chemistry

## **Key Skills**

- Verbal communication
- Adaptability
- · Working with technology
- Evaluating
- · Problem solving

## **Useful Subjects**

- Maths
- Science
- Practical electronics
- Geography
- Design

## **Key Skills**

- Reliable
- Attention to detail
- Cooperating
- Social conscience
- Empathising

- English
- Maths
- Science



### Animal technician

(animal technologist)

Animal technicians care for the animals used in medical or veterinary research. Their work contributes to finding cures for human and animal diseases.

## ANIMALS, LAND AND ENVIRONMENT

### Assistance dog trainer

(guide dog instructor, support dog trainer)

Assistance dog trainers and instructors train dogs that help people to maintain their independence, like guide dogs.

## ANIMALS, LAND AND ENVIRONMENT

### Animal welfare inspector

(rspca inspector, sspca inspector)

Animal welfare inspectors investigate complaints about animal cruelty, rescue animals and give advice to animal owners.

### **Key Skills**

- Reliable
- Concentrating
- · Attention to detail
- Cooperating
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Health and wellbeing

### **Key Skills**

- · Positive attitude
- Resilience
- Verbal communication
- Social conscience
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Biology
- Health and wellbeing

## **Key Skills**

- Resilience
- Cooperating
- Verbal and written communication
- Social conscience
- Ethical

- English
- Maths
- Biology
- ICT (information and communications technology)



## Cemetery worker

(gravedigger)

Cemetery workers prepare graves so families can say goodbye to their loved one at a funeral. They keep the cemetery tidy and pleasant for visitors.

## ANIMALS, LAND AND ENVIRONMENT

### Climate scientist

(climatologist)

Climate scientists study changes in the Earth's climate over time and how they might affect the planet in the future.

## ANIMALS, LAND AND ENVIRONMENT

### Countryside officer

(conservation officer)

Countryside officers try to make it easy for people to enjoy spending time in the countryside. They also manage, protect and improve the rural environment.

### **Key Skills**

- Verbal communication
- Empathising
- Respecting
- · Attention to detail
- · Managing resources

## **Useful Subjects**

- English
- Maths
- Science
- Physical education
- · Health and wellbeing

### **Key Skills**

- Verbal communication
- · Working with technology
- Problem solving
- Observation
- Researching

## **Useful Subjects**

- Maths
- Environmental science
- ICT (information and communications technology)
- Geography
- · Physics

## **Key Skills**

- Verbal and written communication
- Observation
- Researching
- Managing resources
- Social conscience

- English
- Maths
- Biology
- Environmental science
- Social studies



## Countryside ranger

(estate warden)

Countryside rangers look after green spaces, woodlands and animal habitats that are open to the public.

## **Key Skills**

- · Building relationships
- Taking initiative
- Verbal and written communication
- · Problem solving
- Social conscience

## **Useful Subjects**

- English
- Maths
- Social studies
- Biology
- · Environmental science

## ANIMALS, LAND AND ENVIRONMENT

### Dog groomer

Dog groomers keep dogs' hair in good condition and give their owners advice on fur care, grooming and diet.

## **Key Skills**

- Persevering
- Positive attitude
- Empathising
- Social conscience
- Attention to detail

## **Useful Subjects**

- English
- Maths
- Health and wellbeing
- Biology
- Chemistry

## ANIMALS, LAND AND ENVIRONMENT

#### Dog handler

(police dog handler, security dog handler)

Dog handlers work with specially trained dogs to help detect and prevent crime, find lost or missing people and protect property.

## **Key Skills**

- Positive attitude
- Reliable
- Attention to detail
- Cooperating
- Social conscience

- English
- Maths
- Social studies
- Physical education
- Biology



## **Ecologist**

Ecologists help to protect and restore the natural environment. They provide important information on how human activity affects individual species and ecosystems.

## ANIMALS, LAND AND ENVIRONMENT

### **Environmental consultant**

(green consultant, eco consultant)

Environmental consultants advise on sustainability, including waste management, recycling, flood risk and the effects of climate change.

## ANIMALS, LAND AND ENVIRONMENT

#### **Environmental health officer**

(environmental health practitioner)

Environmental health officers make sure that the places where people live, work and go for leisure and sport are safe, healthy and hygienic.

## **Key Skills**

- Reading
- Observation
- · Attention to detail
- Ethical
- Analysing

## **Useful Subjects**

- Maths
- Environmental science
- Chemistry
- Physics
- Geography

## **Key Skills**

- · Working with technology
- Verbal and written communication
- Problem solving
- Researching
- Social conscience

## **Useful Subjects**

- English
- Maths
- Science
- Geography
- ICT (information and communications technology)

## **Key Skills**

- Cooperating
- Listening
- Verbal and written communication
- Taking initiative
- Researching

- English
- Maths
- Biology
- Geography
- ICT (information and communications technology)



#### **Farmer**

(farm manager)

Farmers run a farm as a business, and plan which crops or livestock would be the most profitable. They manage the farm workers, control the budget, and buy and sell the farm produce.

## ANIMALS, LAND AND ENVIRONMENT

### Farm worker

(farm labourer, agricultural worker)

Farm workers do practical and manual work on a farm. They could look after animals like cows, chickens or pigs or grow and harvest crops.

## ANIMALS, LAND AND ENVIRONMENT

#### **Farrier**

Farriers make horseshoes and attach them to horses' hooves. They care for animals' feet and identify any health problems with their legs and feet.

### **Key Skills**

- Building relationships
- Verbal communication
- · Working with technology
- Developing a plan
- Making decisions

## **Useful Subjects**

- English
- Maths
- Geography
- Chemistry
- Biology

### **Key Skills**

- Positive attitude
- Resilience
- Cooperating
- Verbal communication
- Taking initiative

## **Useful Subjects**

- English
- Maths
- Geography
- Biology
- · Physical education

## **Key Skills**

- Resilience
- Taking initiative
- Concentrating
- Attention to detail
- Building relationships

- English
- Maths
- Biology
- Health and wellbeing
- Environmental science



#### Fence installer

(fencer, fencing worker)

Fence installers put up and fix fences and gates to keep people protected. This could include airports and roads, secure buildings like prisons or around private gardens and farms.

## ANIMALS, LAND AND ENVIRONMENT

### Fishing vessel skipper

Fishing vessel skippers are in charge of the crew onboard sea-going fishing boats. They plan voyages, navigate to fishing grounds, and sell the catch to agents when back on shore.

## ANIMALS, LAND AND ENVIRONMENT

#### Forest manager

(forester, woodland manager)

Forest managers look after an area of forest to produce timber and conserve the woodland environment. They plan the planting and harvesting as well as supervise forestry workers.

## **Key Skills**

- Cooperating
- Listening
- Verbal and written communication
- · Attention to detail
- Observation

## **Useful Subjects**

- English
- Maths
- Metalworking
- Woodworking
- Physical education

## **Key Skills**

- Building relationships
- Working with technology
- Taking initiative
- Making decisions
- · Developing a plan

## **Useful Subjects**

- English
- Maths
- Science
- Engineering
- ICT (information and communications technology)

## **Key Skills**

- Building relationships
- Verbal communication
- Developing a plan
- Taking initiative
- Delegating

- English
- Maths
- Science
- Business
- Geography



### Forestry worker

(forest craftsperson, chainsaw operator)

Forestry workers carry out practical tasks in forests and woodlands to help care for and protect the environment. They plant and fell trees, as well as protect trees from pests and diseases.

## Key Skills

- Verbal communication
- Listening
- Cooperating
- · Problem solving
- Taking initiative

## **Useful Subjects**

- English
- Maths
- Science
- Geography
- Computer science

## ANIMALS, LAND AND ENVIRONMENT

### Gamekeeper

Gamekeepers take care of the land used for shooting and fishing. They organise recreational shooting, deer stalking and angling for clients.

### **Key Skills**

- Developing a plan
- · Positive attitude
- Taking initiative
- Listening
- Taking responsibility

## **Useful Subjects**

- English
- Maths
- Environmental science
- Geography
- Woodworking

## ANIMALS, LAND AND ENVIRONMENT

#### Gardener

Gardeners look after a garden or other green spaces like public parks, school and sports grounds so people can enjoy them all year round.

## **Key Skills**

- Verbal communication
- Creative
- Attention to detail
- Developing a plan
- Taking initiative

- Maths
- English
- Woodworking
- Biology
- Environmental science



#### Geoscientist

(geologist, geophysicist)

Geoscientists study the Earth's structure and formation, and analyse rocks to explore its natural mineral and energy resources.

### **Key Skills**

- · Problem solving
- Researching
- Developing a plan
- Analysing
- Observation

## **Useful Subjects**

- English
- Maths
- Geography
- Geology
- · Environmental science

## ANIMALS, LAND AND ENVIRONMENT

### Groundskeeper

(greenkeeper)

Groundskeepers look after sports grounds, such as football, cricket and rugby pitches, bowling greens, tennis courts, racecourses and golf courses.

### **Key Skills**

- · Taking responsibility
- Time management
- Taking initiative
- Attention to detail
- Building relationships

## **Useful Subjects**

- English
- Maths
- Geography
- Science
- Woodworking

## ANIMALS, LAND AND ENVIRONMENT

#### Horse groom

(stable hand, racing groom, equine groom)

Horse grooms are responsible for the care and welfare of horses, and maintain stables and riding equipment.

## **Key Skills**

- Persevering
- Positive attitude
- Cooperating
- Empathising
- Reliable

- English
- Maths
- Biology
- Physical education



## Horse riding instructor

(horse riding teacher, horse riding instructor)

Horse riding instructors work with people of different ages, abilities and experience levels, and teach them how to ride horses.

## **Key Skills**

- · Positive attitude
- · Building relationships
- Verbal communication
- Empathising
- · Taking responsibility

## **Useful Subjects**

- English
- Biology
- ICT (information and communications technology)
- Administration
- Business

## ANIMALS, LAND AND ENVIRONMENT

### Horticultural worker

(horticultural assistant, garden centre worker)

Horticultural workers grow plants for decoration or to produce food, sell plants in a garden centre or look after plants in parks and gardens.

### **Key Skills**

- · Taking responsibility
- Time management
- Taking initiative
- Attention to detail
- Verbal communication

## **Useful Subjects**

- English
- Maths
- Geography
- Science
- Woodworking

## ANIMALS, LAND AND ENVIRONMENT

## Jockey

Jockeys ride horses to win races for the owners and to entertain the crowds at the racetrack or watching on television. They need excellent horse riding skills.

## **Key Skills**

- Resilience
- Self awareness
- Risk taking
- Concentrating
- Attention to detail

- English
- Maths
- Biology
- Physical education



### Landscaper

(landscape gardener, landscape designer)

Landscapers construct, plant and look after gardens and parks to make pleasant environments for people to live, work and relax in.

## **Key Skills**

- · Taking responsibility
- · Time management
- · Taking initiative
- Developing a plan
- Creative

## **Useful Subjects**

- Maths
- English
- Geography
- Biology
- · Environmental science

## ANIMALS, LAND AND ENVIRONMENT

### Meteorologist

(weather forecaster, weather scientist)

Meteorologists collect and study data from the atmosphere and oceans to make weather forecasts and carry out research.

### **Key Skills**

- Working with technology
- Verbal and written communication
- Observation
- Researching
- · Developing a plan

## **Useful Subjects**

- English
- Maths
- Geography
- Physics
- ullet ICT (information and communications technology)

## ANIMALS, LAND AND ENVIRONMENT

#### Oceanographer

(marine biologist/chemist/physicist, marine geologist)

Oceanographers study the seas and oceans to help us learn more about the marine environment, plants and animals.

## **Key Skills**

- Working with technology
- Innovative
- Problem solving
- Observation
- Researching

- Maths
- English
- Science
- Environmental science
- Geography



### Pest control technician

(pest control officer, vermin controller)

Pest control technicians identify, control and get rid of pests so they don't live in people's homes or workplaces. They deal with infestations of rodents or insects.

## **Key Skills**

- Time management
- · Taking initiative
- Developing a plan
- Attention to detail
- Problem solving

## **Useful Subjects**

- Maths
- English
- Biology
- Chemistry

## ANIMALS, LAND AND ENVIRONMENT

### Rural surveyor

(agricultural surveyor)

Rural surveyors value farms and areas of land, plan how land is used and advise clients.

### **Key Skills**

- Cooperating
- Verbal communication
- Supporting
- Observation
- · Developing a plan

## **Useful Subjects**

- English
- Maths
- Business
- Geography
- Geology

## ANIMALS, LAND AND ENVIRONMENT

#### Tree surgeon

(tree climber, arborist)

Tree surgeons carry out tree work including planting, cutting down, maintenance and hazard assessments.

## **Key Skills**

- Cooperating
- Verbal communication
- Observation
- Risk taking
- Taking initiative

- Maths
- English
- Biology
- · Environmental science
- Woodworking



#### Vet

(veterinary surgeon, veterinarian)

Veterinarians diagnose and treat sick animals. This can range from household pets to farm and zoo animals.

## ANIMALS, LAND AND ENVIRONMENT

### Veterinary nurse

Veterinary nurses give nursing care to sick and injured animals. They support a veterinary surgeon (vet) and play an important role in educating owners on good standards of animal care.

## ANIMALS, LAND AND ENVIRONMENT

#### Wind turbine technician

(renewable energy technician)

Wind turbine technicians install, inspect, maintain, operate and repair wind farm turbines on land or at sea.

## **Key Skills**

- Cooperating
- Verbal communication
- Problem solving
- Empathising
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Physics

## **Key Skills**

- Cooperating
- Verbal communication
- Problem solving
- Empathising
- Respecting

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- · Physics

## **Key Skills**

- · Working with technology
- Problem solving
- Observation
- · Attention to detail
- Analysing

- Maths
- English
- Physics
- Environmental science
- ICT (information and communications technology)



### Zookeeper

(animal keeper, zoo warden)

Zookeepers look after animals in zoos, safari parks and aquariums. Animals in their care would depend on them completely to make sure they have a good life.

### **Key Skills**

- Ethical
- Verbal communication
- Listening
- · Attention to detail
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology
- Geography
- Social studies

#### COMPUTING AND ICT

### App developer

(app designer, application developer)

App developers design and build applications for computers, web browsers, mobile phones and tablets.

## **Key Skills**

- Adaptability
- Persevering
- · Working with technology
- Creative
- Problem solving

## **Useful Subjects**

- Maths
- Computer science
- Business
- Physics
- · Design and technology

### COMPUTING AND ICT

### AR/VR programmer

(augmented reality developer, virtual reality engineer)

Augmented reality or virtual reality programmers are responsible for creating digital worlds that people can interactive with and experience.

## **Key Skills**

- Adaptability
- · Working with technology
- Creative
- Innovative
- Problem solving

- Maths
- Physics
- Computer science
- Art
- Design and technology



#### Audio visual technician

(AV technician)

Audio visual technicians install and run screens, sound and lighting equipment at events and performances.

### **Key Skills**

- Taking initiative
- Developing a plan
- · Working with technology
- · Attention to detail
- · Verbal communication

## **Useful Subjects**

- Maths
- English
- Physics
- · Practical electronics
- Music

#### COMPUTING AND ICT

### **CAD** technician

(structural technician, engineering design technician)

Computer-aided design (CAD) technicians use software to design structures, machinery, goods and components.

### **Key Skills**

- Cooperating
- · Working with technology
- Written communication
- Creative
- Problem solving

## **Useful Subjects**

- English
- Maths
- Physics
- Computer science
- Graphic communication

#### COMPUTING AND ICT

#### **Database administrator**

Database administrators create, organise and look after computer systems that store data for a company.

## **Key Skills**

- Reliable
- Time management
- Developing a plan
- Attention to detail
- · Working with technology

- English
- Maths
- Physics
- Computer science
- ICT (information and communications technology)



#### **Data scientist**

(data engineer, machine learning engineer)

Data scientists use software, artificial intelligence and machine learning to analyse and interpret large amounts of data.

### **Key Skills**

- · Working with technology
- · Problem solving
- · Working with numbers
- Researching
- Analysing

## **Useful Subjects**

- Maths
- English
- Computer science
- Business
- Economics

#### COMPUTING AND ICT

### **Ethical hacker**

(IT security engineer)

Ethical hackers protect networks and computers from attacks from unethical hackers, who illegally access computers with the intention of accessing confidential information.

## **Key Skills**

- Working with technology
- Written communication
- Problem solving
- Observation
- · Attention to detail

## **Useful Subjects**

- Maths
- Physics
- Computer science
- ICT (information and communications technology)
- Social studies

### COMPUTING AND ICT

#### Forensic computer analyst

(cyber security professional)

Forensic computer analysts investigate cyber crime to protect people from hackers, thieves and terrorists.

## **Key Skills**

- Resilience
- Ethical
- · Working with technology
- Innovative
- Social conscience

- English
- Maths
- Science
- ICT (information and communications technology)
- Business



### Game developer

(computer games developer, video games designer)

Game developers and designers create video games for phones, tablets, PCs and consoles. They might create stories, plan levels, design characters or write code.

## COMPUTING AND ICT

#### **Games tester**

(quality assurance tester, video games tester)

Games testers play console or online games many times to spot any bugs and mistakes that need to be fixed before the game goes on sale to the public.

#### COMPUTING AND ICT

### IT support technician

(IT user support technician, IT service engineer)

IT support technicians find and fix problems with people's computers and IT equipment. They set up and test new equipment to make sure it works.

### **Key Skills**

- · Verbal and written communication
- · Working with technology
- Creative
- Innovative
- Attention to detail

## **Useful Subjects**

- Maths
- English
- Computer science
- Art
- Graphic design

### **Key Skills**

- Written communication
- Evaluatina
- Observation
- Attention to detail
- Concentrating

## **Useful Subjects**

- Maths
- English
- Physics
- Computer science
- Art

## **Key Skills**

- Cooperating
- Working with technology
- Resourceful
- Evaluating
- Problem solving

- English
- Maths
- Physics
- Computer science
- ICT (information and communications technology)



#### IT trainer

IT trainers show people how to make the most of their computers and teach them how to use different systems, for example showing accounts staff how to use a new payroll system.

#### **COMPUTING AND ICT**

### Network manager

(network administrator, IT manager)

Network managers help design, install and run an organisation's IT, data and telephone systems.

### COMPUTING AND ICT

#### Robotics engineer

(automation engineer)

Robotics engineers design and build machines to do automated jobs in industries like manufacturing, aerospace and medicine.

## **Key Skills**

- Verbal communication
- Evaluating
- Empathising
- Coaching
- Motivating others

## **Useful Subjects**

- English
- Maths
- Computer science
- Physics
- ullet ICT (information and communications technology)

## **Key Skills**

- Building relationships
- Verbal communication
- Working with technology
- Making decisions
- · Taking responsibility

## **Useful Subjects**

- English
- Maths
- Computer science
- Physics
- ICT (information and communications technology)

## **Key Skills**

- Working with technology
- Creative
- Innovative
- Problem solving
- Analysing

- English
- Maths
- Physics
- Design and technology
- Computer science



## Software developer

(programmer)

Software developers design and build computer programs for organisations. They might work on projects such as databases, robotic systems, mobile applications and more.

## **Key Skills**

- · Working with technology
- Creative
- Problem solving
- · Attention to detail
- Researching

## **Useful Subjects**

- Maths
- English
- Physics
- · Computer science
- ICT (information and communications technology)

#### COMPUTING AND ICT

### Solution architect

(IT solution architect)

Solution architects lead a team and come up with computer systems to solve clients' business problems. They design, describe, and manage the project.

### **Key Skills**

- Creative
- Developing a plan
- · Verbal and written communication
- Working with technology
- Problem solving

## **Useful Subjects**

- English
- Maths
- Computer science
- Business
- Economics

### COMPUTING AND ICT

### Systems analyst

System analysts examine a company's IT systems and processes, and recommend improvements.

## **Key Skills**

- · Working with technology
- Verbal communication
- Problem solving
- · Developing a plan
- Analysing

- English
- Maths
- Physics
- Computer science
- Business



### Web developer

(front/back end developer, full stack developer)

Web developers design, build and look after websites and web applications for clients.

### **Key Skills**

- · Working with technology
- Creative
- Problem solving
- · Attention to detail
- · Taking responsibility

## **Useful Subjects**

- Maths
- English
- Physics
- Computer science
- Design and technology

#### COMPUTING AND ICT

#### Web editor

(content designer, web content editor, digital editor)

Web editors research, write and manage an organisation's online content, including text, images, video and other media.

### **Key Skills**

- Creative
- Researching
- · Verbal and written communication
- Managing resources
- Attention to detail

## **Useful Subjects**

- English
- Maths
- Media
- Social studies
- Art

#### CONSTRUCTION AND BUILDING

#### Architect

(architectural designer)

Architects design new buildings and the spaces around them, and work on the restoration and conservation of existing buildings.

## **Key Skills**

- · Working with technology
- Innovative
- Creative
- Attention to detail
- Developing a plan

- English
- Maths
- Physics
- Δrf
- Graphic communication



### Architectural technician

Architectural technicians research and put together the technical details that construction companies need for a new development.

- Verbal communication
- Working with technology
- Creative
- Designing
- Developing a plan

## **Useful Subjects**

**Key Skills** 

- English
- Maths
- **Physics**
- Design and technology
- Graphic communication

#### CONSTRUCTION AND BUILDING

### **Architectural technologist**

(building technologist)

Architectural technologists manage all stages of the technical design and planning process of building projects.

## **Key Skills**

- Verbal communication
- Working with technology
- Creative
- Attention to detail
- Developing a plan

## **Useful Subjects**

- English
- Maths
- **Physics**
- Design and technology
- Graphic communication

#### CONSTRUCTION AND BUILDING

### Bricklayer

(mason, brickie)

Bricklayers build houses, repair walls and chimneys and refurbish decorative stonework. They also work on restoration projects.

## **Key Skills**

- Problem solving
- Observation
- Attention to detail
- Concentrating
- Managing resources

- English
- Maths
- **Physics**
- ICT (information and communications technology)



#### **Builders' merchant**

(DIY store worker, yard manager, DIY sales assistant)

Builders' merchants sell and hire out products for use in DIY and professional building. They deal with timber, bricks, decorating materials, tools and other equipment.

### **Key Skills**

- · Verbal and written communication
- Problem solving
- · Attention to detail
- · Managing resources
- Taking responsibility

## **Useful Subjects**

- English
- Maths
- ICT (information and communications technology)
- Business
- Woodworking

#### CONSTRUCTION AND BUILDING

## **Building site inspector**

(clerk of works, construction inspector)

Building site inspectors check that work on a building site is being done properly and that the workers are safe.

### **Key Skills**

- · Written communication
- Observation
- Questioning
- Analysing
- Understanding

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering

### CONSTRUCTION AND BUILDING

### **Building surveyor**

Building surveyors advise clients about the design, construction, maintenance and repair of buildings.

## **Key Skills**

- Cooperating
- Verbal communication
- Observation
- · Attention to detail
- Developing a plan

- English
- Maths
- Physics
- Design and technology
- · Graphic communication



### **Building technician**

(site technician, construction estimator)

Building technicians support engineers, surveyors and architects on construction projects. They monitor build progress, negotiate with suppliers and prepare site plans.

### **Key Skills**

- · Problem solving
- Observation
- Delegating
- Verbal communication
- · Managing resources

## **Useful Subjects**

- English
- Maths
- Physics
- Business

#### CONSTRUCTION AND BUILDING

### **Carpet fitter**

(flooring fitter, floor layer)

Carpet fitters and floor layers fit carpets and vinyl tiles, and lay laminate and solid timber floors.

## **Key Skills**

- Verbal communication
- Observation
- Attention to detail
- Managing resources
- Developing a plan

## **Useful Subjects**

- English
- Maths
- Physics
- Woodworking

#### CONSTRUCTION AND BUILDING

### Civil engineer

(engineering consultant)

Civil engineers design and manage construction projects, from bridges and buildings to transport links and sports stadiums.

## **Key Skills**

- Problem solving
- Observation
- Researching
- Attention to detail
- Developing a plan

- English
- Maths
- Physics
- · Environmental science
- Engineering



## Civil engineering technician

(civil infrastructure technician)

Civil engineering technicians help to survey sites and draw technical designs for major construction projects.

### **Key Skills**

- · Developing a plan
- Observation
- Researching
- Verbal communication
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Physics
- Environmental science
- Engineering

#### CONSTRUCTION AND BUILDING

### Commercial energy assessor

(non-domestic energy assessor)

Commercial energy assessors test how energy-efficient commercial buildings are – like shopping centres, cinemas and offices.

## **Key Skills**

- Verbal and written communication
- · Attention to detail
- Taking initiative
- Analysing
- Working with numbers

## **Useful Subjects**

- English
- Maths
- Physics
- Computer science
- Environmental science

### CONSTRUCTION AND BUILDING

#### **Construction labourer**

(construction operative, groundworker)

Construction labourers work as part of a team on a building site to construct a building or structure safely and efficiently. They use a variety of building methods and materials.

## **Key Skills**

- Cooperating
- Resourceful
- Problem solving
- Attention to detail
- Developing a plan

- English
- Maths
- Woodworking
- Metalworking
- · Physical education



### Construction manager

(site manager)

Construction managers organise building projects to make sure they're completed safely, within budget and on time.

### **Key Skills**

- Verbal communication
- Delegating
- · Working with numbers
- · Developing a plan
- · Managing resources

## **Useful Subjects**

- English
- Maths
- Physics
- Business
- Engineering

#### CONSTRUCTION AND BUILDING

### Construction plant mechanic

(mobile plant fitter)

Construction plant mechanics service and repair large machines and vehicles like concrete mixers, generators, diggers, dumper trucks and cranes.

## **Key Skills**

- Adaptability
- Verbal communication
- Working with technology
- Evaluating
- Problem solving

## **Useful Subjects**

- English
- Maths
- Science
- Woodworking
- Metalworking

### CONSTRUCTION AND BUILDING

### **Construction plant operator**

(plant operator)

Construction plant operators use large machines and vehicles, like diggers and cranes, to get jobs done on construction sites, roadworks, and in industrial sites like quarries.

## **Key Skills**

- Cooperating
- Verbal communication
- Concentrating
- · Taking initiative
- Taking responsibility

- English
- Maths
- Physics
- Woodworking
- Metalworking



### **Demolition operative**

Demolition operatives dismantle buildings and structures, remove hazardous waste and identify reusable materials.

### **Key Skills**

- Cooperating
- Problem solving
- Attention to detail
- · Developing a plan
- · Managing resources

## **Useful Subjects**

- English
- Maths
- Physics
- Woodworking
- Engineering

### CONSTRUCTION AND BUILDING

## Domestic energy assessor

Domestic energy assessors (DEAs) work out the energy efficiency of domestic buildings like houses and flats.

### **Key Skills**

- Networking
- Verbal and written communication
- · Working with numbers
- Attention to detail
- Taking initiative

## **Useful Subjects**

- English
- Maths
- Physics
- Computer science
- Environmental science

### CONSTRUCTION AND BUILDING

### Dry liner

(dry lining fixer, ames taper)

Dry liners use plasterboard and panels to build internal walls, suspended ceilings and raised flooring in houses, offices and shops.

## **Key Skills**

- Verbal communication
- Working with numbers
- Observation
- Attention to detail
- Managing resources

- English
- Maths
- Woodworking
- Metalworking



## Electricity distribution worker

(transmission worker, electrical craftsperson)

Electricity distribution workers maintain and repair the power lines that connect homes and businesses to the national grid.

### **Key Skills**

- Verbal communication
- · Working with technology
- Problem solving
- Developing a plan
- · Time management

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering
- · Practical electronics

### CONSTRUCTION AND BUILDING

### General practice surveyor

(valuer)

General practice surveyors are involved in the management, valuation, buying, selling and development of land and property.

### **Key Skills**

- Cooperating
- Verbal communication
- Problem solvina
- Observation
- Negotiating

## **Useful Subjects**

- English
- Maths
- Business
- Economics
- Science

### CONSTRUCTION AND BUILDING

### Glazier

(glass installer, fenestration installer)

A glazier is responsible for cutting, installing, and removing glass in houses, hotels, offices and shops. They might install new double glazed windows or carry out glass repairs.

## **Key Skills**

- Cooperating
- · Working with numbers
- Observation
- Attention to detail
- Taking responsibility

- English
- Maths
- Science
- Woodworking
- Metalworking



### **Joiner**

(carpenter)

Carpenters and joiners make and install wooden structures, fittings and furniture.

## **Key Skills**

- Verbal communication
- Creative
- · Working with numbers
- Developing a plan
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Science
- Woodworking

### CONSTRUCTION AND BUILDING

### Land surveyor

(geographic information systems (GIS) surveyor)

Land surveyors measure the shape of the land, and gather data for civil engineering and construction projects.

### **Key Skills**

- Cooperating
- Verbal communication
- Problem solvina
- Observation
- Negotiating

## **Useful Subjects**

- English
- Maths
- Geography
- Economics
- Geology

### CONSTRUCTION AND BUILDING

### Landscape architect

Landscape architects design and create spaces for plants and wildlife to make towns and cities healthier and more attractive places to live.

## **Key Skills**

- Developing a plan
- Attention to detail
- Creative
- Verbal communication
- · Working with numbers

- English
- Maths
- Business
- Geography
- Science



### Painter and decorator

Painters and decorators apply paint, wallpaper and other finishes to the inside and outside of buildings.

### **Key Skills**

- Creative
- Observation
- · Attention to detail
- Developing a plan
- · Time management

## **Useful Subjects**

- English
- Maths
- Woodworking
- Art

### CONSTRUCTION AND BUILDING

# Planning and development surveyor

Planning and development surveyors assess, design and manage development projects in towns, cities and rural areas.

## **Key Skills**

- Verbal and written communication
- Resourceful
- Problem solving
- Researching
- Negotiating

## **Useful Subjects**

- English
- Maths
- Business
- Economics
- · Geography

### CONSTRUCTION AND BUILDING

### **Plasterer**

Plasterers work in people's homes and other buildings to prepare the walls and ceilings for decorating, and to protect the building from the weather.

## **Key Skills**

- Problem solving
- Working with numbers
- Observation
- Attention to detail
- Concentrating

- English
- Maths
- Science
- Art



### Plumber

Plumbers fit and repair water and heating systems and appliances in homes and businesses.

## **Key Skills**

- · Working with numbers
- · Attention to detail
- Problem solving
- Developing a plan
- · Time management

## **Useful Subjects**

- English
- Maths
- Science
- Design and technology

### CONSTRUCTION AND BUILDING

### Quantity surveyor

Quantity surveyors estimate and control the costs for a construction project from the early design plans through to the completed building.

### **Key Skills**

- Working with numbers
- Verbal communication
- Developing a plan
- Time management
- Negotiating

## **Useful Subjects**

- English
- Maths
- Business
- Economics
- Science

### CONSTRUCTION AND BUILDING

### Road worker

(road construction operative, highways operative)

Road workers help build and repair roads and motorways to make sure travel is easy and safe for the public.

## **Key Skills**

- Adaptability
- Resilience
- Problem solving
- Concentrating
- Managing resources

- English
- Maths
- Science
- Design and technology



### Roofer

(slater, flat roofer)

Roofers re-slate and tile roofs, fit skylight windows and replace lead sheeting and cladding.

## **Key Skills**

- Resilience
- Resourceful
- Problem solving
- Managing resources
- Risk taking

## **Useful Subjects**

- English
- Maths
- Science
- Woodworking
- Metalworking

### CONSTRUCTION AND BUILDING

### Scaffolder

Scaffolders put up scaffolding on buildings and structures to let other workers do their jobs safely.

## **Key Skills**

- Cooperating
- Resilience
- Resourceful
- · Problem solving
- Risk taking

## **Useful Subjects**

- English
- Maths
- Science
- Metalworking
- Woodworking

### CONSTRUCTION AND BUILDING

### Shopfitter

Shopfitters make and fit the woodwork or metalwork for shops, banks, offices, restaurants and bars. They also build and refurbish shop fronts, doorways and fixtures.

## **Key Skills**

- Verbal communication
- Creative
- Observation
- Attention to detail
- Working with numbers

- English
- Maths
- Graphic communication
- Woodworking
- Metalworking



### **Stonemason**

Stonemasons carve blocks of stone, and lay and fit stonework into place on construction projects.

### **Key Skills**

- Adaptability
- Creative
- Innovative
- · Attention to detail
- Concentrating

## **Useful Subjects**

- English
- Maths
- Science
- Geology
- Art

### CONSTRUCTION AND BUILDING

### Structural engineer

Structural engineers help to design and build large structures and buildings, like hospitals, sports stadiums and bridges.

### **Key Skills**

- Working with technology
- Problem solving
- Researching
- Observation
- · Developing a plan

## **Useful Subjects**

- English
- Maths
- Business
- EconomicsGeology

## CONSTRUCTION AND BUILDING

### Tiler

(wall tiler, floor tiler, ceramic tiler)

Tilers tile walls and floors in kitchens, bathrooms, shops and restaurants, using materials like ceramics, slate and marble.

## **Key Skills**

- Verbal communication
- Creative
- · Working with numbers
- Observation
- Attention to detail

- English
- Maths
- Science
- Woodworking
- Art



### Town planner

(spatial planner, urban designer, planning officer)

Town planners help shape the way towns and cities develop, and balance the demands on land with the needs of the community.

## **Key Skills**

- Listening
- Creative
- Resourceful
- Developing a plan
- · Making decisions

## **Useful Subjects**

- English
- Maths
- Business
- Economics
- Geography

### CONSTRUCTION AND BUILDING

### Water treatment technician

(water quality technician, water treatment operator)

Water treatment technicians treat and process sewage, chemicals and other waste water to make it safe to drink and use.

## **Key Skills**

- Resilience
- Resourceful
- Attention to detail
- Observation
- Analysing

## **Useful Subjects**

- English
- Maths
- Chemistry
- Engineering science

### CONSTRUCTION AND BUILDING

### Window fitter

Window fitters install windows, conservatories and glazed curtain walls in homes and businesses.

## **Key Skills**

- Time management
- Managing resources
- Developing a plan
- Attention to detail
- Working with numbers

- English
- Maths
- Woodworking
- Metalworking



### **Animator**

(2D animator, 3D animator, stop-frame animator)

Animators create detailed drawings, models or 3D computer images to bring characters, stories and ideas to life on screen in animated films, games and cartoons.

### DESIGN, ARTS AND CRAFTS

### Art gallery curator

(arts exhibition organiser, museum curator)

Art gallery curators organise exhibitions and displays to attract visitors to a gallery. They help people to enjoy the paintings, sculptures, videos and other art.

### DESIGN, ARTS AND CRAFTS

### **Blacksmith**

(forge worker, artist blacksmith)

Blacksmiths work with different metals to make and repair decorative, industrial and everyday items.

### **Key Skills**

- Adaptability
- Cooperating
- Creative
- · Developing a plan
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Art and design
- Graphic communication
- Computer science

### **Key Skills**

- Verbal and written communication
- Innovative
- Researching
- Sorting
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- History
- Art
- Languages

## **Key Skills**

- Creative
- Innovative
- Problem solving
- Concentrating
- Attention to detail

- English
- Maths
- Science
- Metalworking
- Art



## Ceramics designer-maker

(ceramicist)

Ceramics designer-makers design and produce practical goods like cups, plates, bowls and other items made of clay for people to use.

### DESIGN, ARTS AND CRAFTS

### Costume designer

Costume designers are responsible for the overall look of the clothes and costumes in theatre, film or television productions.

### DESIGN, ARTS AND CRAFTS

### Dressmaker

(seamstress, seamster)

Dressmakers create or alter unique clothes for customers that are made-to-measure to fit them perfectly. This might include skirts, dresses, trousers or shirts.

### **Key Skills**

- Creative
- Innovative
- Negotiating
- Building relationships
- · Attention to detail

### **Useful Subjects**

- English
- Maths
- Art and design
- ICT (information and communications technology)
- Social studies

### **Key Skills**

- Adaptability
- Verbal communication
- Creative
- Problem solving
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Art
- Drama
- Fashion and textile technologies

## **Key Skills**

- Verbal communication
- Creative
- Observation
- Respecting
- Attention to detail

- English
- Maths
- · Art and design
- Fashion and textile technologies



### Fashion designer

(clothes designer)

Fashion designers design clothes and fashion ranges. They might design popular clothes sold in high street shops or glamorous and expensive creations worn by celebrities.

## DESIGN, ARTS AND CRAFTS

### Fine artist

(contemporary artist, painter)

Fine artists use methods like painting, drawing and sculpture to create original works of art for people to buy and enjoy in their homes, workplaces and public spaces.

### DESIGN, ARTS AND CRAFTS

## French polisher

French polishers use traditional skills to treat wood and restore furniture and items like staircases, doors and musical instruments.

### **Key Skills**

- · Building relationships
- Creative
- Innovative
- Problem solving
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Art and design
- Graphic communication
- Fashion and textile technologies

## **Key Skills**

- Taking initiative
- Self esteem
- Developing a plan
- Attention to detail
- Creative

## **Useful Subjects**

- English
- Maths
- · Art and design
- History

## **Key Skills**

- Taking responsibility
- Making decisions
- Time management
- Attention to detail
- Problem solving

- English
- Maths
- Art and design
- Metalworking
- Woodworking



## Furniture designer

Furniture designers create designs for mass-produced furniture, furniture made in small batches and one-off pieces.

### DESIGN, ARTS AND CRAFTS

### Furniture maker

(cabinet maker, craft woodworker)

Furniture makers create and restore items like chairs, tables, beds and display cabinets.

### DESIGN, ARTS AND CRAFTS

### Glassmaker

(craft glassmaker, glass decorator)

Craft glassmakers design, make and decorate glass objects from windows, mirrors and tableware to one-off decorative pieces.

### **Key Skills**

- · Working with technology
- Problem solving
- Creative
- Observation
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Art and design
- Graphic communication
- Woodworking

### **Key Skills**

- Observation
- Developing a plan
- Creative
- Verbal communication
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Art and design
- Woodworking

## **Key Skills**

- Concentrating
- Attention to detail
- Creative
- Problem solving
- Innovative

- English
- Maths
- Science
- Art and design



## Graphic designer

Graphic designers create visual branding, adverts, brochures, magazines, website designs, product packaging and displays.

### DESIGN, ARTS AND CRAFTS

### Illustrator

Illustrators produce drawings, paintings or diagrams for use in products like books and greetings cards, or on packaging.

### DESIGN, ARTS AND CRAFTS

### Interior designer

Interior designers plan and supervise the decoration of people's homes, offices, hotels, shops and restaurants so they are attractive places to live and work.

### **Key Skills**

- Creative
- Innovative
- Problem solving
- · Attention to detail
- · Developing a plan

## **Useful Subjects**

- English
- Maths
- Art and design
- Graphic communication
- ICT (information and communications technology)

## **Key Skills**

- Adaptability
- · Attention to detail
- Creative
- Researching
- Innovative

## **Useful Subjects**

- English
- Maths
- Art and design
- Graphic communication
- ICT (information and communications technology)

## **Key Skills**

- Developing a plan
- Researching
- Attention to detail
- · Verbal communication
- Creative

- English
- Maths
- Art and design
- Social studies
- History



## Jewellery designer-maker

(silversmith)

Jewellery designer-makers create beautiful jewellery with gemstones, precious metals and other materials for people to wear and admire.

### DESIGN, ARTS AND CRAFTS

### Model maker

Model makers build 3D models for many uses, from prototypes and film sets, to construction, engineering and architecture projects.

### DESIGN, ARTS AND CRAFTS

# Musical instrument maker and repairer

Musical instrument makers and repairers create new musical instruments or repair ones that have been damaged so people can use them to make music.

### **Key Skills**

- · Managing resources
- · Attention to detail
- Innovative
- Observation
- Creative

## **Useful Subjects**

- English
- Maths
- · Art and design
- Social studies
- Metalworking

### **Key Skills**

- Implementing ideas
- Attention to detail
- Understanding
- Creative
- · Problem solving

## **Useful Subjects**

- English
- Maths
- Art and design
- Graphic communication
- Woodworking

## **Key Skills**

- Persevering
- Supporting
- Observation
- Attention to detail
- Concentrating

- English
- Maths
- Music
- Woodworking



### **Photographer**

Photographers use artistic and technical skills to take still photographs. They work with camera equipment and technology such as photo editing software.

### DESIGN, ARTS AND CRAFTS

### Photographic stylist

Photographic stylists use clothes, props and accessories to stage sets and create the right 'look' and mood for a photo shoot.

### DESIGN, ARTS AND CRAFTS

### Picture framer

Picture framers make frames to protect and display people's pictures, photos and other items. They might frame posters, photographs or even 3D objects such as medals.

### **Key Skills**

- · Building relationships
- Verbal communication
- · Working with technology
- Creative
- Innovative

## **Useful Subjects**

- English
- Maths
- Art and design
- Photography
- Media

### **Key Skills**

- Negotiating
- Creative
- Listening
- · Verbal communication
- Empathising

## **Useful Subjects**

- English
- Maths
- Art and design
- Media
- Fashion and textile technologies

## **Key Skills**

- Time management
- Implementing ideas
- Attention to detail
- Developing a plan
- Observation

- Maths
- Art and design
- Woodworking
- Graphic communication



### Product designer

(industrial designer, 3D designer, prototype designer)

Product designers create the look and feel of everyday items. They find out what the manufacturers want to make, then research the idea and develop a design.

## **Key Skills**

- Cooperating
- · Working with technology
- · Problem solving
- Developing a plan
- Creative

## **Useful Subjects**

- English
- Maths
- Art and design
- Science
- Engineering

### DESIGN, ARTS AND CRAFTS

### Set designer

(production designer, stage designer)

Set designers design and create the settings for commercials, television, theatre and films.

### **Key Skills**

- Implementing ideas
- Developing a plan
- Creative
- Verbal communication
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- · Art and design
- Media

### DESIGN, ARTS AND CRAFTS

### Signwriter

Signwriters produce signs by hand and with machines for display on shops, businesses and company vehicles.

## **Key Skills**

- Taking initiative
- Implementing ideas
- Attention to detail
- Observation
- Creative

- English
- Maths
- Art and design
- Woodworking
- Metalworking



### **Tattooist**

(body artist, tattoo artist)

Tattooists use needles and ink to draw permanent images, symbols or words on people's skin. This job requires a lot of technical skill as well as creative talent.

## DESIGN, ARTS AND CRAFTS

## Textile designer

(fabric designer)

Textile designers create fabric designs and patterns for woven, knitted and printed materials for clothes and interior furnishings.

### **EDUCATION AND TRAINING**

### Careers advisor

(career consultant, career coach)

Careers advisers help people make decisions about their education, training and work options.

### **Key Skills**

- Concentrating
- Verbal communication
- Attention to detail
- Respecting
- Creative

## **Useful Subjects**

- English
- Maths
- Art and design
- Graphic communication

### **Key Skills**

- Working with technology
- Researching
- Creative
- Verbal communication
- Attention to detail

## **Useful Subjects**

- English
- Maths
- Art and design
- Fashion and textile technologies
- Social studies

### **Key Skills**

- Building relationships
- Supporting
- Listening
- Verbal and written communication
- Researching

- English
- Maths
- Social studies
- ICT (information and communications technology)



# Community education coordinator

Community education coordinators make sure education, training and recreation courses meet the needs of the local community.

### **Key Skills**

- Building relationships
- Positive attitude
- Supporting
- Social conscience
- · Motivating others

## **Useful Subjects**

- English
- Maths
- Social studies
- Childcare

### **EDUCATION AND TRAINING**

### Early years teacher

(nursery teacher, early years practitioner)

Early years teachers are specialists in early childhood development and work with children up to the age of 5.

### **Key Skills**

- Positive attitude
- Reflecting
- Listening
- Verbal communication
- Empathising

## **Useful Subjects**

- English
- Maths
- Science
- Languages
- Social studies

### **EDUCATION AND TRAINING**

### EFL teacher

(teacher of English as a Foreign Language)

EFL teachers help students to learn or improve their skills in English. They teach adults from many different countries and cultures, whose first or main language is not English.

## **Key Skills**

- Empathising
- Supporting
- Respecting
- Verbal and written communication
- Social conscience

- English
- Maths
- Languages
- Social studies



# Further education lecturer

Further education (FE) lecturers teach academic and vocational or work related courses to young people and adults.

## EDUCATION AND TRAINING

# Higher education lecturer

Higher education (HE) lecturers research and teach academic and vocational subjects at universities and higher education colleges.

### EDUCATION AND TRAINING

### Learning technologist

(educational technologist)

Learning technologists find ways to improve the lives of teachers and students using tech. They might work in a traditional classroom or on elearning projects.

### **Key Skills**

- Verbal and written communication
- Empathising
- Supporting
- Social conscience
- Motivating others

## **Useful Subjects**

- English
- Maths
- Social studies
- Science
- ullet ICT (information and communications technology)

## **Key Skills**

- Verbal and written communication
- Empathising
- Supporting
- Social conscience
- Motivating others

## **Useful Subjects**

- English
- Maths
- Social studies
- Science
- ICT (information and communications technology)

### **Key Skills**

- Working with technology
- Creative
- Innovative
- Problem solving
- Researching

- English
- Maths
- Design and technology
- ICT (information and communications technology)



### **Nursery Manager**

(pre-school manager)

Nursery managers run early years childcare centres, providing day care for babies and young children from birth to 5 years.

## **Key Skills**

- Building relationships
- Supporting
- Listening
- Verbal communication
- · Managing resources

## **Useful Subjects**

- English
- Maths
- Administration
- ICT (information and communications technology)
- Childcare

### **EDUCATION AND TRAINING**

### Private tutor

(literacy tutor, e-tutor, online tutor)

Private tutors provide one-on-one educational assistance to students or adults. They might help with literacy, numeracy or specific subjects.

## **Key Skills**

- Adaptability
- Building relationships
- Verbal and written communication
- Developing a plan
- Time management

## **Useful Subjects**

- English
- Maths
- Social studies
- ICT (information and communications technology)

### **EDUCATION AND TRAINING**

# Primary school teacher

Primary school teachers are responsible for the educational, social and emotional development of children from age 5 to 11.

## **Key Skills**

- Positive attitude
- Supporting
- Verbal and written communication
- Empathising
- Motivating others

- English
- Maths
- Languages
- Science
- Social studies



### Secondary school teacher

(high school teacher)

Secondary school teachers motivate young people from 11-18 years old to study and learn. They help them get the knowledge and skills for a successful life when they leave school.

### **Key Skills**

- Positive attitude
- Supporting
- Verbal and written communication
- Empathising
- Motivating others

## **Useful Subjects**

- English
- Maths
- Subjects relating to the topic you wish to teach

### **EDUCATION AND TRAINING**

### **Teaching assistant**

(classroom assistant, learning support assistant)

Teaching assistants support teachers and help children with reading, writing and learning activities.

### **Key Skills**

- Cooperating
- Supporting
- Observation
- Verbal communication
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Childcare
- Social studies

### **EDUCATION AND TRAINING**

### Training manager

(training coordinator)

Training managers arrange and run training programmes in businesses and organisations.

## **Key Skills**

- Cooperating
- Verbal and written communication
- Developing a plan
- Implementing ideas
- Motivating others

- English
- Maths
- Business
- ICT (information and communications technology)



## Aerospace engineer

(aeronautical engineer, aircraft engineer)

Aerospace engineers design, test, build and maintain aeroplanes, helicopters, spacecraft and satellites. They make them safe and efficient for people to use.

## **Key Skills**

- · Working with technology
- Problem solving
- Verbal communication
- · Attention to detail
- · Developing a plan

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering
- Design and technology

### **ENGINEERING**

### **Automotive engineer**

(car designer, vehicle engineer)

Automotive engineers design, test and build the cars of the future to make them more reliable, fuel-efficient and stylish.

### **Key Skills**

- · Working with technology
- Creative
- Problem solving
- Researching
- Managing resources

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering
- ICT (information and communications technology)

### **ENGINEERING**

### **Boat builder**

(marine craftsperson, shipwright)

Boat builders build, repair and refit marine craft from small sailing boats to large sea-going vessels.

## **Key Skills**

- Creative
- Attention to detail
- Developing a plan
- Observation
- Managing resources

- English
- Maths
- Science
- Engineering
- Woodworking



# Building services engineer

Building services engineers design, fit and maintain the heating, lighting and power systems in offices, hospitals and shopping centres.

## ENGINEERING

## Chemical engineer

(process engineer, biochemical engineer)

Chemical engineers research to improve the manufacturing methods used to turn raw materials into fuel, plastics, food, medicine and more.

### **ENGINEERING**

### **CNC** machinist

(CNC programmer, CNC operator)

Computer numerically controlled (CNC) machinists make precision parts for the engineering and manufacturing industries.

### **Key Skills**

- · Building relationships
- Problem solving
- Verbal communication
- · Attention to detail
- · Developing a plan

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering

## **Key Skills**

- Working with technology
- Verbal communication
- Evaluatina
- Researching
- Analysing

## **Useful Subjects**

- English
- Maths
- Chemistry
- Engineering science
- ICT (information and communications technology)

### **Key Skills**

- Listening
- Working with technology
- Written communication
- Resourceful
- Attention to detail

- English
- Maths
- ICT (information and communications technology)
- Design and technology



### Design engineer

(research engineer, industrial designer)

Design engineers improve product performance and efficiency while researching and developing new manufacturing ideas and systems.

## **Key Skills**

- Adaptability
- Working with technology
- Creative
- Innovative
- Problem solving

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering
- Design and technology

### **ENGINEERING**

### Diver

Divers work underwater in the sea, rivers and lakes. They might build and repair oil and gas drilling rigs, carry out scientific research or search and recover evidence for the police.

### **Key Skills**

- Adaptability
- Resilience
- Observation
- Attention to detail
- Risk taking

## **Useful Subjects**

- English
- Maths
- Physical education
- Biology

### **ENGINEERING**

### Electrical engineer

(electrical design engineer)

Electrical engineers design, build and maintain the electrical systems and equipment that are vital to industry, the railways and manufacturing.

## **Key Skills**

- Cooperating
- Verbal and written communication
- Problem solving
- Attention to detail
- Analysing

- English
- Maths
- Physics
- Engineering science



### Electrician

(electrical fitter, installation electrician)

Electricians make sure that electrical systems in people's homes and businesses work safely. They fix faults and install new systems.

## Key Skills

- Verbal communication
- · Working with technology
- · Problem solving
- · Attention to detail
- Taking initiative

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering science
- Practical electronics

### **ENGINEERING**

### **Electronics engineer**

Electronics engineers design and develop systems for industry, from mobile communications to manufacturing and aerospace.

## **Key Skills**

- Verbal and written communication
- · Working with technology
- Problem solving
- · Attention to detail
- Analysing

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering science
- Practical electronics

### **ENGINEERING**

### **Energy engineer**

(renewable energy engineer)

Energy engineers design and construct sites to generate energy from the wind, sun and water. They could also drill for and extract gas and oil.

## **Key Skills**

- Cooperating
- Verbal communication
- Working with technology
- Problem solving
- Researching

- English
- Maths
- Physics
- Engineering science



# Engineering craft machinist

Engineering craft machinists make parts for the manufacturing and engineering industries using equipment like cutters and grinders.

## ENGINEERING

# Engineering maintenance technician

Engineering maintenance technicians service and repair equipment in industries like manufacturing, production and transport.

### **ENGINEERING**

### **Engineering operative**

Engineering operatives put together different parts to make products such as cars, household appliances, gadgets and furniture.

### **Key Skills**

- Observation
- Working with technology
- Attention to detail
- Concentrating
- Managing resources

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering science

## **Key Skills**

- Adaptability
- Verbal communication
- · Working with technology
- Resourceful
- Problem solving

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering science

## **Key Skills**

- Cooperating
- Observation
- Attention to detail
- Concentrating
- Taking responsibility

- English
- Maths
- Physics
- Engineering science



### Gas service technician

(gas installation engineer, gas maintenance engineer)

Gas service technicians safely install and repair gas heating and hot water systems. They maintain and check the pipes, appliances and meters.

## **Key Skills**

- · Building relationships
- Verbal communication
- Problem solving
- Developing a plan
- · Making decisions

## **Useful Subjects**

- English
- Maths
- Science
- Engineering science

### **ENGINEERING**

### **HVAC** engineer

(heating and ventilation engineer)

HVAC engineers install and service heating and air conditioning in large buildings like factories, schools and hospitals.

### **Key Skills**

- Working with technology
- Verbal communication
- Problem solving
- · Developing a plan
- Analysing

## **Useful Subjects**

- English
- Maths
- Science
- Engineering science

### **ENGINEERING**

# Manufacturing systems engineer

Manufacturing systems engineers design and install new equipment and assembly lines in factories and manufacturing plants.

## **Key Skills**

- Observation
- Verbal communication
- · Working with technology
- Attention to detail
- Problem solving

- English
- Maths
- Physics
- Engineering science



## Marine engineer

(subsea engineer)

Marine engineers design, build and repair boats, ships, submarines, offshore platforms and drilling equipment.

## **Key Skills**

- Adaptability
- Verbal communication
- Evaluating
- Developing a plan
- Researching

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering science

### **ENGINEERING**

### Materials engineer

(materials scientist)

Materials engineers research the behaviour of materials used in industry to make them stronger, lighter and more hard-wearing.

### **Key Skills**

- Verbal and written communication
- · Working with technology
- Problem solving
- Developing a plan
- Researching

## **Useful Subjects**

- English
- Maths
- Physics
- Chemistry
- Engineering science

### **ENGINEERING**

### Materials technician

Materials technicians test how materials behave under different conditions to help develop new products and improve existing ones.

## **Key Skills**

- Verbal and written communication
- Working with technology
- Problem solving
- · Implementing ideas
- Researching

- English
- Maths
- Physics
- Chemistry
- Engineering science



## Mechanical engineer

Mechanical engineers research and design mechanical products and systems, and oversee them being made, used and repaired.

### **ENGINEERING**

# Merchant Navy engineering officer

Merchant Navy engineering officers maintain the mechanical and electrical machinery and instruments on board a ship.

### **ENGINEERING**

### Naval architect

Naval architects design, build and repair vessels such as ships and boats, and offshore structures such as drilling platforms.

### **Key Skills**

- · Working with technology
- Problem solving
- Observation
- Researching
- Attention to detail

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering science

### **Key Skills**

- Verbal communication
- Adaptability
- Evaluating
- · Developing a plan
- Problem solving

## **Useful Subjects**

- English
- Maths
- Chemistry
- Engineering science

## **Key Skills**

- Cooperating
- Working with technology
- Problem solving
- Researching
- Developing a plan

- English
- Maths
- Science
- Engineering science
- Design and technology



## Nuclear engineer

Nuclear engineers help keep a nuclear power plant running safely so it produces energy for people to use at home and at work.

## ENGINEERING

### Offshore drilling worker

(driller, assistant driller, derrickhand)

Offshore drilling workers work as part of a team that controls and operates the drills on offshore facilities such as oil or gas rigs or drilling platforms.

### **ENGINEERING**

### Offshore roustabout

(roughneck, roustabout, lead roustabout)

Offshore roustabouts work on oil and gas rigs, maintaining equipment, unloading supplies and helping the drilling team.

## **Key Skills**

- · Working with technology
- · Verbal communication
- · Attention to detail
- Analysing
- Researching

## **Useful Subjects**

- English
- Maths
- Physics
- Chemistry
- Engineering science

## **Key Skills**

- Working with technology
- Verbal communication
- · Attention to detail
- Time management
- · Taking responsibility

## **Useful Subjects**

- English
- Maths
- Science
- Engineering science

## **Key Skills**

- Cooperating
- Verbal communication
- Observation
- · Problem solving
- Concentrating

- English
- Maths
- Science
- Engineering science



## **Quarry engineer**

(mining engineer)

Quarry engineers explore new sites, oversee extraction operations and manage sites at the end of their commercial life.

### **Key Skills**

- · Time management
- Verbal communication
- · Developing a plan
- Analysing
- · Problem solving

## **Useful Subjects**

- English
- Maths
- Science
- Geology
- Engineering science

### **ENGINEERING**

### **ROV** pilot technician

(remotely operated vehicle pilot)

ROV pilot technicians operate, maintain and repair submersible machines. They use submersibles to safely explore the seabed from the surface.

### **Key Skills**

- Taking initiative
- · Working with technology
- Developing a plan
- Observation
- · Problem solving

## **Useful Subjects**

- English
- Maths
- Science
- Practical electronics
- Engineering science

### **ENGINEERING**

## Satellite engineer

(satellite systems technician)

Satellite engineers install and repair telecoms equipment and satellite systems.

## **Key Skills**

- Verbal communication
- Working with technology
- Observation
- · Problem solving
- Attention to detail

- English
- Maths
- Science
- Practical electronics



### Smart meter installer

Smart meter installers fit and repair gas and electricity meters in customers' homes and businesses.

### **Key Skills**

- · Working with technology
- · Verbal communication
- Observation
- Taking initiative
- · Problem solving

## **Useful Subjects**

- English
- Maths
- Science
- Practical electronics

### **ENGINEERING**

### Telecoms engineer

(telecoms technician, telecommunications field engineer)

Telecoms engineers install broadband, mobile and landline phone networks and work on satellite, digital TV and fibre optic systems.

### **Key Skills**

- Analysing
- · Working with technology
- Developing a plan
- Taking responsibility
- Problem solving

## **Useful Subjects**

- English
- Maths
- Science
- Practical electronics
- ICT (information and communications technology)

### **ENGINEERING**

### Thermal insulation engineer

(pipework lagger, thermal insulation installer)

Thermal insulation engineers fit insulation around pipes, boilers and ductwork to help them retain heat.

They might carry out jobs in factories, offices, power stations or on ships.

## **Key Skills**

- Verbal communication
- Resourceful
- Attention to detail
- · Implementing ideas
- Time management

- English
- Maths
- Science
- Engineering science



## Track maintenance operative

(rail track maintenance worker)

Rail track maintenance workers inspect and repair railway tracks, bridges, tunnels and viaducts.

## **Key Skills**

- Cooperating
- Verbal communication
- Problem solving
- Observation
- · Taking responsibility

## **Useful Subjects**

- English
- Maths
- Science
- Engineering science

### **ENGINEERING**

### Welder

(pipe welder, arc welder, boilermaker)

Welders cut, join and shape materials like metal in the aerospace, construction and engineering industries.

### **Key Skills**

- Verbal communication
- Resourceful
- Observation
- Attention to detail
- Implementing ideas

## **Useful Subjects**

- English
- Maths
- Science
- Metalworking

## FACILITIES AND PROPERTY SERVICES

### **Accommodation warden**

(property manager, hall manager)

Accommodation wardens manage the day-to-day running of services like sheltered housing, youth hostels and student flats.

## **Key Skills**

- Listening
- Verbal communication
- Empathising
- Problem solving
- Social conscience

- English
- Maths
- Administration
- ICT (information and communications technology)



# FACILITIES AND PROPERTY SERVICES

### Caretaker

(janitor)

Caretakers look after buildings like schools, community centres and flats, keeping them secure, clean and wellmaintained.

### **Key Skills**

- Time management
- · Taking initiative
- Managing resources
- · Building relationships
- · Problem solving

## **Useful Subjects**

- English
- Maths
- Science
- · Practical electronics
- Woodworking

## FACILITIES AND PROPERTY SERVICES

### Cleaner

(domestic service assistant, cleaning operative)

Cleaners carry out general cleaning of offices, shops and homes, or more specialised cleaning like upholstery or the outsides of buildings.

## **Key Skills**

- Persevering
- Time management
- Managing resources
- Attention to detail
- Respecting

## **Useful Subjects**

- English
- Maths
- Science
- ICT (information and communications technology)

## FACILITIES AND PROPERTY SERVICES

### **Facilities manager**

(estates manager, contracts manager)

Facilities managers make sure that buildings are well-maintained and meet the needs of the people who work there.

## **Key Skills**

- Building relationships
- Verbal communication
- Innovative
- Developing a plan
- Making decisions

- English
- Maths
- Administration
- Business
- ICT (information and communications technology)



# FACILITIES AND PROPERTY SERVICES

## Highways cleaner

(street cleaner, street cleaning operative)

Highways cleaners keep footpaths, green spaces and streets clean, and deal with litter, graffiti, and items left by the public.

## **Key Skills**

- Persevering
- Time management
- Managing resources
- Attention to detail
- Respecting

## **Useful Subjects**

- English
- Maths
- Science

## FACILITIES AND PROPERTY SERVICES

### Locksmith

Locksmiths install and fix locks to keep people's homes and businesses secure. They also help people who have accidentally locked themselves out.

### **Key Skills**

- Adaptability
- Innovative
- Resourceful
- · Problem solving
- Concentrating

## **Useful Subjects**

- English
- Maths
- Science
- Metalworking
- Woodworking

## FACILITIES AND PROPERTY SERVICES

### Recycling operative

(recycling centre operative)

Recycling operatives collect, sort and recycle materials like glass, paper and plastics from homes and businesses.

## **Key Skills**

- Adaptability
- Time management
- Concentrating
- Attention to detail
- Cooperating

- English
- Maths
- Environmental science
- Physical education



# FACILITIES AND PROPERTY SERVICES

### Refuse collector

(bin worker, waste operative)

Refuse collectors take rubbish away from people's home and businesses to keep the environment pleasant, clean and healthy.

### **Key Skills**

- Positive attitude
- Time management
- Reliable
- · Attention to detail
- Cooperating

## **Useful Subjects**

- English
- Maths
- Science
- Physical education

## FACILITIES AND PROPERTY SERVICES

### Window cleaner

Window cleaners work on domestic and commercial premises, cleaning windows, doors and other glass surfaces.

## **Key Skills**

- Persevering
- Cooperating
- Respecting
- Concentrating
- Reliable

## **Useful Subjects**

- English
- Maths
- Science

### FINANCIAL SERVICES

## Accounting technician

Accounting technicians handle day-today money and finance tasks, including wage bills and taxes, for all types of businesses.

## **Key Skills**

- Verbal communication
- Working with technology
- Observation
- · Attention to detail
- Analysing

- English
- Maths
- Economics
- Administration
- Business



### Actuary

(actuarial analyst)

Actuaries work with companies and government departments, to help them forecast long-term financial costs and investment risks.

## **Key Skills**

- · Problem solving
- Observation
- Researching
- · Making decisions
- Analysing

## **Useful Subjects**

- English
- Maths
- · Economics
- Business
- ullet ICT (information and communications technology)

#### FINANCIAL SERVICES

### Bank manager

(building society manager, credit union manager)

Bank managers oversee the day-today operations of their branch, supervise staff and work to attract new customers.

## **Key Skills**

- Building relationships
- Verbal and written communication
- · Managing resources
- Delegating
- Negotiating

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)

## FINANCIAL SERVICES

# Banking customer service adviser

Banking customer service advisers provide a face-to-face service in banks and building societies.

## **Key Skills**

- Building relationships
- Empathising
- Respecting
- Attention to detail
- Cooperating

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)



## Bookkeeper

(accounts clerk, financial administrator)

Bookkeepers keep financial records up to date and help prepare accounts. They record payments received, invoices, payroll and transactions.

## FINANCIAL SERVICES

## Claims adjuster

(insurance loss adjuster)

Claims adjusters investigate damage to people's property or to businesses. They decide how much money the insurance company should pay in compensation.

## FINANCIAL SERVICES

## Credit manager

(credit controller)

Credit managers control the amount of finance their company offers and manage customers who owe money.

## **Key Skills**

- · Building relationships
- · Written communication
- · Attention to detail
- Reliable
- Ethical

## **Useful Subjects**

- English
- Maths
- Administration
- Business
- ullet ICT (information and communications technology)

## **Key Skills**

- · Verbal communication
- Evaluating
- Questioning
- Researching
- Empathising

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)

## **Key Skills**

- Verbal communication
- Observation
- Negotiating
- Managing resources
- · Making decisions

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)



### **Economist**

Economists advise government departments, businesses, banks and other organisations about the economy.

#### FINANCIAL SERVICES

### Financial adviser

(financial planner, wealth manager)

Financial advisers help people and organisations choose investments, savings, pensions, mortgages and insurance products.

## FINANCIAL SERVICES

#### Insurance account manager

(insurance sales executive, broker consultant)

Insurance account managers promote a company's insurance products to the advisers and agents who give people financial advice.

## **Key Skills**

- · Verbal and written communication
- Researching
- Social conscience
- · Attention to detail
- Analysing

## **Useful Subjects**

- English
- Maths
- · Economics
- Social studies
- ullet ICT (information and communications technology)

## **Key Skills**

- Building relationships
- Listenina
- Verbal communication
- Researching
- · Developing a plan

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)

## **Key Skills**

- Building relationships
- Verbal and written communication
- Negotiating
- Researching
- Developing a plan

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)



### Insurance broker

(insurance agent)

Insurance brokers use their knowledge of the insurance market to help find the right cover, at the best price, for their customers.

## **Key Skills**

- · Building relationships
- · Verbal and written communication
- Observation
- · Attention to detail
- Negotiating

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)

#### FINANCIAL SERVICES

### Insurance claims handler

(claims administrator, claims settler, claims assessor)

Insurance claims handlers check information from people who are claiming for money from their insurance company because they've had an accident or problem.

## **Key Skills**

- Verbal communication
- Observation
- Questioning
- Making decisions
- Analysing

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)

## FINANCIAL SERVICES

#### Insurance risk surveyor

(risk consultants, risk control advisers)

Insurance risk surveyors check buildings, machinery and other possessions that people want to protect with insurance.

## **Key Skills**

- Cooperating
- Verbal communication
- Observation
- · Attention to detail
- Developing a plan

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)



### Insurance underwriter

Insurance underwriters decide whether policies.

to insure a person or company, and set out the details of insurance

#### FINANCIAL SERVICES

## Investment analyst

Investment analysts help stock market traders, stockbrokers and fund managers make decisions about investments.

#### FINANCIAL SERVICES

#### Management accountant

(chartered management accountant)

Management accountants look after a company's finances and find ways to improve profitability.

## **Key Skills**

- Working with technology
- Written communication
- Observation
- Researching
- Making decisions

## **Useful Subjects**

- English
- Maths
- **Economics**
- **Business**
- $\operatorname{\mathsf{ICT}}$  (information and communications technology)

## **Key Skills**

- Written communication
- Working with technology
- Researching
- Developing a plan
- Analysing

## **Useful Subjects**

- English
- Maths
- **Economics**
- **Business**
- **Statistics**

## **Key Skills**

- Working with technology
- Verbal communication
- Observation
- Attention to detail
- Analysing

- English
- Maths
- **Economics**
- **Business**
- **Statistics**



## Private practice accountant

Private practice accountants help people and businesses manage their money effectively.

## **Key Skills**

- · Working with technology
- Verbal communication
- Observation
- · Attention to detail
- Analysing

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- Statistics

#### FINANCIAL SERVICES

### **Public finance accountant**

Public finance accountants make sure money is spent properly in public sector organisations.

## **Key Skills**

- Working with technology
- Verbal communication
- Observation
- Attention to detail
- Analysing

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- Statistics

## FINANCIAL SERVICES

### **Payroll administrator**

(payroll officer, payroll clerk)

Payroll administrators make sure employees get paid the right amount on the right date.

## **Key Skills**

- Written communication
- Attention to detail
- Sorting
- Reliable
- Analysing

- English
- Maths
- ICT (information and communications technology)
- Business
- Administration



## Stockbroker

Stockbrokers manage their clients' investments by trading stocks, shares and other financial products to get the best return.

# FINANCIAL SERVICES

## Tax inspector

(senior tax professional)

Tax inspectors investigate cases to make sure the correct amount of tax is being paid and that fraud has not taken place.

## **GARAGE SERVICES**

#### Car valet

(valeter, car washer, car cleaner)

Car valets make sure that people's cars are clean inside and out so they look as good as new.

## **Key Skills**

- Networking
- · Verbal communication
- · Attention to detail
- Making decisions
- Analysing

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- Statistics

## **Key Skills**

- Verbal and written communication
- Researchina
- · Attention to detail
- Cooperating
- Analysing

## **Useful Subjects**

- English
- Maths
- Economics
- Business
- ICT (information and communications technology)

## **Key Skills**

- Persevering
- Respecting
- Attention to detail
- Concentrating
- Time management

- English
- Maths
- Physical education



#### **GARAGE SERVICES**

## Cycle mechanic

(bike mechanic, bicycle technician)

Cycle mechanics build, repair and service all kinds of bikes. They talk to customers about any problems with their bicycle, identify the faults and decide what repairs are needed.

## **Key Skills**

- · Time management
- · Taking initiative
- · Attention to detail
- Understanding
- · Problem solving

## **Useful Subjects**

- English
- Maths
- Metalworking

#### **GARAGE SERVICES**

### Mechanic

(car mechanic, motor vehicle technician)

Mechanics fix cars, motorbikes and other vehicles to make sure they work well and are safe for people to drive.

## **Key Skills**

- · Attention to detail
- Listenina
- Observation
- Concentrating
- Resourceful

## **Useful Subjects**

- English
- Maths
- Science
- Metalworking
- Physical education

#### **GARAGE SERVICES**

## Motor vehicle fitter

(fast fit technician)

Motor vehicle fitters repair and replace worn or damaged tyres, exhausts, batteries and parts.

# **Key Skills**

- Listening
- Resourceful
- Observation
- Attention to detail
- Implementing ideas

- English
- Maths
- Science
- Metalworking



#### **GARAGE SERVICES**

## Motor vehicle parts person

(motor vehicle service adviser)

Motor vehicle parts persons supply individuals, dealerships and garages with spare parts.

## **Key Skills**

- Building relationships
- Verbal and written communication
- Researching
- Cooperating
- Developing a plan

## **Useful Subjects**

- English
- Maths
- Science
- ICT (information and communications technology)

#### **GARAGE SERVICES**

### Roadside technician

(motor vehicle breakdown engineer)

Roadside technicians help people whose vehicles have broken down or won't start. They go out to where they are and either fix the problem there or get them and their vehicle to a garage.

## **Key Skills**

- Listening
- Resourceful
- Observation
- · Attention to detail
- Implementing ideas

## **Useful Subjects**

- English
- Maths
- Science
- Metalworking

#### **GARAGE SERVICES**

### Vehicle body repairer

(panel beater, motor vehicle body repairer)

Vehicle body repairers mend damaged vehicle parts and bodywork using metalworking and finishing techniques.

## **Key Skills**

- Listening
- Resourceful
- Attention to detail
- Observation
- Implementing ideas

- English
- Maths
- Science
- Metalworking



#### HAIRDRESSING AND BEAUTY

## **Aromatherapist**

Aromatherapists use essential oils to help improve their clients' emotional wellbeing and relieve everyday stresses.

## **Key Skills**

- · Positive attitude
- Listening
- Verbal communication
- Empathising
- Respecting

## **Useful Subjects**

- English
- Maths
- Science
- Health and wellbeing

#### HAIRDRESSING AND BEAUTY

## **Beauty consultant**

(beauty brand ambassador)

Beauty consultants sell beauty products and help customers choose which ones to buy.

## **Key Skills**

- Positive attitude
- Building relationships
- Verbal communication
- Respecting
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry

#### HAIRDRESSING AND BEAUTY

## **Beauty therapist**

(beautician)

Beauty therapists provide face and body treatments to help clients look and feel better.

## **Key Skills**

- Positive attitude
- Building relationships
- Verbal communication
- Respecting
- Creative

- English
- Maths
- Biology
- Chemistry



#### HAIRDRESSING AND BEAUTY

## **Body piercer**

Body piercers safely pierce people's faces or bodies so they can wear jewellery.

## **Key Skills**

- Reliable
- Taking responsibility
- Concentrating
- · Attention to detail
- Verbal communication

## **Useful Subjects**

- English
- Maths
- Biology

#### HAIRDRESSING AND BEAUTY

### Fashion model

Fashion models promote clothing and accessory brands at fashion events and in magazines and digital media.

## **Key Skills**

- Persevering
- Resilience
- Networking
- Listening
- · Self esteem

## **Useful Subjects**

- English
- Maths
- Social studies
- Physical education

#### HAIRDRESSING AND BEAUTY

## Hairdresser

(hair stylist, barber)

Hairdressers cut, style and colour clients' hair to create the look they want.

# **Key Skills**

- Positive attitude
- Building relationships
- Verbal communication
- Respecting
- Creative

- English
- Maths
- Chemistry
- Health and wellbeing



#### HAIRDRESSING AND BEAUTY

## Make-up artist

(media make-up artist, make-up designer)

Make-up artists apply make-up and style hair for people appearing on camera or in front of a live audience.

## **Key Skills**

- · Positive attitude
- · Building relationships
- Verbal communication
- Creative
- Attention to detail

## **Useful Subjects**

- English
- Maths
- Art
- Drama
- Science

#### HAIRDRESSING AND BEAUTY

### Nail technician

(nail artist)

Nail technicians care for people's hands and feet, giving manicures and pedicures to keep them looking their best and feeling healthy.

## **Key Skills**

- Positive attitude
- Building relationships
- Verbal communication
- Respecting
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Biology
- Art
- · Health and wellbeing

### **HEALTHCARE**

### Ambulance care assistant

(patient transport service driver, ambulance staff)

Ambulance care assistants are responsible for safely driving elderly or infirm people to their appointments at hospitals, healthcare and social services.

# **Key Skills**

- Resilience
- Social conscience
- Verbal communication
- Listening
- Empathising

- English
- Maths
- Biology
- Health and wellbeing



## Ambulance paramedic

(paramedic)

Paramedics respond rapidly to emergency calls and give immediate medical care to injured people in potentially life-threatening situations.

## **Key Skills**

- Adaptability
- Listening
- Verbal communication
- Questioning
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology

#### **HEALTHCARE**

# Anatomical pathology technician

Anatomical pathology technicians (APTs) help pathologists exam a body to work out the cause of death.

## **Key Skills**

- · Verbal communication
- Evaluating
- Observation
- Respecting
- Researching

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- ICT (information and communications technology)

### **HEALTHCARE**

### **Art therapist**

(art psychotherapist)

Art therapists help people use art and creative activities as a way to express themselves and come to terms with upsetting experiences and problems.

## **Key Skills**

- Creative
- Social conscience
- Verbal communication
- Listening
- Empathising

- English
- Maths
- Psychology
- Art
- Health and wellbeing



## **Audiologist**

(audiological scientist)

Audiologists work with children and adults who suffer from hearing loss, tinnitus, or have problems with balance.

## **Key Skills**

- · Verbal and written communication
- Problem solving
- Observation
- Empathising
- Analysing

## **Useful Subjects**

- English
- Maths
- Psychology
- Biology
- Physics

#### **HEALTHCARE**

## Chiropractor

Chiropractors manipulate joints, bones and soft tissue to help clients control pain or prevent injuries from reoccurring.

## **Key Skills**

- Supporting
- Listening
- Verbal communication
- Respecting
- Empathising

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry

### **HEALTHCARE**

### Clinical engineer

(biomedical engineer, bio-engineer)

Clinical engineers apply engineering principles to the research, design and development of healthcare products and equipment.

## **Key Skills**

- Verbal and written communication
- Working with technology
- Creative
- Problem solving
- Developing a plan

- English
- Maths
- Physics
- Biology
- · Engineering science



## Clinical psychologist

Clinical psychologists help people with mental and emotional difficulties to make positive changes in their thinking and behaviour.

# HEALTHCARE

# Dance movement psychotherapist

Dance movement psychotherapists use dance and movement to help people deal with emotional, psychological and physical issues.

### **HEALTHCARE**

## Dental hygienist

(oral health practitioner)

Dental hygienists advise children and adults how to take good care of their teeth. They also do dental treatments to prevent and treat tooth decay and gum disease.

## **Key Skills**

- Listening
- · Verbal and written communication
- Observation
- Empathising
- Social conscience

## **Useful Subjects**

- English
- Maths
- Science
- Psychology
- · Health and wellbeing

## **Key Skills**

- Supporting
- Listening
- Verbal communication
- Creative
- Empathising

## **Useful Subjects**

- English
- Maths
- Science
- Physical education
- Psychology

## **Key Skills**

- Verbal communication
- Empathising
- Attention to detail
- Time management
- · Taking responsibility

- English
- Maths
- Chemistry
- Biology
- Health and wellbeing



## **Dental nurse**

Dental nurses look after people and make them comfortable when they visit the dentist. They assist the dentist with treatments and other aspects of patient care.

## **Key Skills**

- · Positive attitude
- Supporting
- Verbal and written communication
- Empathising
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Science
- ICT (information and communications technology)

#### **HEALTHCARE**

#### **Dentist**

(orthodontist, dental surgeon, dental practitioner)

Dentists help people keep their teeth and gums healthy and strong. They check patients' mouths, treat any problems and promote good oral hygiene.

## **Key Skills**

- Listening
- Verbal communication
- Attention to detail
- Observation
- Concentrating

## **Useful Subjects**

- English
- Maths
- Chemistry
- Biology
- · Physics

### **HEALTHCARE**

#### Dietitian

Dietitians diagnose and treat people with nutrition problems and help people make healthy lifestyle and dietary decisions.

## **Key Skills**

- Verbal communication
- Empathising
- Developing a plan
- Motivating others
- Researching

- English
- Maths
- Chemistry
- Biology
- Health and wellbeing



## Dispensing optician

Dispensing opticians give advice on vision care, and supply glasses and contact lenses to suit their customers needs.

## **Key Skills**

- · Positive attitude
- Listening
- Verbal communication
- Working with technology
- Observation

## **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Physics

#### **HEALTHCARE**

### District nurse

(community nurse)

District nurses care for people outside of hospital in patients' homes, GP surgeries and residential care homes.

## **Key Skills**

- Listening
- · Building relationships
- Verbal communication
- Evaluating
- Empathising

## **Useful Subjects**

- English
- Maths
- Health and wellbeing
- Biology

#### **HEALTHCARE**

## **Dramatherapist**

Dramatherapists use group work, role play and movement to help people with their feelings and emotions.

## **Key Skills**

- Verbal communication
- Listening
- Creative
- Self esteem
- Researching

- English
- Maths
- Drama
- Science
- Psychology



# Emergency medical dispatcher

Emergency medical dispatchers are responsible for managing all emergency resources over a particular geographical area for the ambulance service.

## **Key Skills**

- Resilience
- Listening
- Verbal communication
- Questioning
- Developing a plan

## **Useful Subjects**

- English
- Maths
- Health and wellbeing
- Science
- ullet ICT (information and communications technology)

#### **HEALTHCARE**

## **Ergonomist**

(human factors specialist)

Ergonomists research ways to design products, workplaces or systems to suit the people who need to use them.

## **Key Skills**

- Verbal and written communication
- · Working with technology
- Researching
- Problem solving
- Analysing

## **Useful Subjects**

- English
- Maths
- Biology
- Design and technology
- Engineering science

#### **HEALTHCARE**

### Forensic psychologist

(criminal psychologist, legal psychologist)

Forensic psychologists study criminal behaviour and help people who have committed crimes.

## **Key Skills**

- Resilience
- Verbal and written communication
- Listening
- Observation
- Ethical

- English
- Maths
- Psychology
- Biology



## **General practitioner**

(GP, doctor)

General practitioners (GPs) are doctors who provide medical services to people in their local community.

## **Key Skills**

- Listening
- Resilience
- · Verbal and written communication
- Researching
- Empathising

## **Useful Subjects**

- English
- Maths
- Chemistry
- Biology
- Physics

#### **HEALTHCARE**

## Health promotion specialist

(health improvement specialist)

Health promotion specialists motivate and educate people to improve their health. They also run campaigns to raise awareness of health issues.

## **Key Skills**

- Verbal and written communication
- Networking
- Creative
- Developing a plan
- Motivating others

## **Useful Subjects**

- English
- Maths
- Science
- Health and wellbeing
- Sports science

### **HEALTHCARE**

### Health visitor

(public health nurse)

Health visitors work with families with a child aged 0 to 5 to identify health needs, promote healthy lifestyles and prevent illness.

## **Key Skills**

- Resilience
- Verbal and written communication
- Listening
- Empathising
- Social conscience

- English
- Maths
- Science
- Health and wellbeing



### Healthcare assistant

(support worker, nursing assistant, nursing auxiliary)

Healthcare assistants look after patients in hospitals or sometimes at a patient's home.

## **Key Skills**

- Building relationships
- Resilience
- Verbal communication
- Listening
- Empathising

## **Useful Subjects**

- English
- Maths
- Science
- Health and wellbeing

#### **HEALTHCARE**

## **Hospital doctor**

(hospital consultant)

A hospital doctor diagnoses and treats illness and disease in patients admitted to hospital.

## **Key Skills**

- Verbal and written communication
- Resilience
- Listenina
- Researching
- Social conscience

## **Useful Subjects**

- English
- Maths
- Chemistry
- Biology
- Physics

### **HEALTHCARE**

## **Hospital porter**

Hospital porters move patients, equipment and medical supplies around a hospital.

# **Key Skills**

- Reliable
- Verbal communication
- Positive attitude
- Cooperating
- Social conscience

- English
- Maths
- Science
- Health and wellbeing



## **Medical physicist**

(clinical scientist, healthcare scientist)

Medical physicists research new techniques and develop new medical equipment for treatments in hospitals. They make sure specialist equipment is safe and works properly.

## **Key Skills**

- · Verbal and written communication
- · Working with technology
- Problem solving
- Observation
- Researching

## **Useful Subjects**

- English
- Maths
- Physics
- Engineering science

#### **HEALTHCARE**

### Midwife

Midwives support pregnant women and their babies before, during and after, childbirth.

## **Key Skills**

- Supporting
- Resilience
- Listening
- · Verbal communication
- Empathising

## **Useful Subjects**

- English
- Maths
- Chemistry
- Biology
- · Health and wellbeing

### **HEALTHCARE**

### Mental health nurse

Mental health nurses work in hospitals and the community, to support people with mental health issues.

# **Key Skills**

- Resilience
- Verbal communication
- Listening
- Empathising
- Social conscience

- English
- Maths
- Biology
- Health and wellbeing



## **Music therapist**

Music therapists use music and sound to help improve people's emotional well-being, relieve stress and build confidence.

## **Key Skills**

- Listening
- Verbal communication
- Creative
- Evaluating
- Social conscience

## **Useful Subjects**

- English
- Maths
- Science
- Music
- Psychology

#### **HEALTHCARE**

## Nurse (Adult)

Nurses care for adults who are sick, injured or disabled and support them and their families when they are anxious and upset.

## **Key Skills**

- Verbal communication
- Resilience
- Supporting
- Empathising
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology
- Health and wellbeing

#### **HEALTHCARE**

## Nurse (Children's)

Children's nurses look after sick, injured or disabled children and teenagers. They help them with practical and medical care.

## **Key Skills**

- Verbal communication
- Resilience
- Supporting
- Empathising
- Social conscience

- English
- Maths
- Biology
- Health and wellbeing



## Occupational therapist

Occupational therapists help people overcome difficulties caused by physical or mental illness, disability, accidents or ageing.

### HEALTHCARE

# Occupational therapy support worker

Occupational therapy support workers work with occupational therapists to help sick, injured or old people to be as independent as possible.

#### **HEALTHCARE**

# Operating department practitioner

Operating department practitioners (ODPs) provide skilled care and support to patients at all stages of an operation.

## **Key Skills**

- Listening
- Verbal communication
- Problem solving
- Coaching
- Social conscience

## **Useful Subjects**

- English
- Maths
- Science
- Health and wellbeing
- Psychology

## **Key Skills**

- Verbal and written communication
- Listening
- Empathising
- · Problem solving
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology
- Health and wellbeing

## **Key Skills**

- Resilience
- Verbal communication
- Supporting
- Making decisions
- Empathising

- English
- Maths
- Biology
- Chemistry
- Health and wellbeing



## **Optometrist**

(optician, ophthalmic optician)

Optometrists test vision, identify eye health problems, prescribe glasses and fit contact lenses.

## **Key Skills**

- Verbal and written communication
- Listening
- Researching
- Empathising
- · Making decisions

## **Useful Subjects**

- English
- Maths
- Physics
- Biology
- Chemistry

#### **HEALTHCARE**

## **Pathologist**

Pathologists work in hospitals and laboratories on different areas of prevention, diagnosis and treatment of disease.

## **Key Skills**

- Written communication
- Attention to detail
- Analysing
- Researching
- Observation

## **Useful Subjects**

- English
- Maths
- Chemistry
- Biology
- Physics

### **HEALTHCARE**

#### **Pharmacist**

(dispensing chemist, community pharmacist)

Pharmacists provide expert advice on the use and supply of medicines and medical appliances.

# **Key Skills**

- Supporting
- Verbal communication
- Listening
- Attention to detail
- Taking responsibility

- English
- Maths
- Chemistry
- Biology
- Physics



## Pharmacy technician

(pharmaceutical technician)

Pharmacy technicians prepare and supply medicines for prescriptions, under the supervision of a pharmacist.

## **Key Skills**

- · Positive attitude
- Supporting
- Verbal communication
- Social conscience
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- Physics
- Biology
- Chemistry

#### **HEALTHCARE**

### **Phlebotomist**

Phlebotomists take blood samples from people in hospital so their illness can be diagnosed and they can be treated.

## **Key Skills**

- Positive attitude
- Supporting
- Verbal communication
- Social conscience
- Empathising

## **Useful Subjects**

- English
- Maths
- Physics
- Biology
- Chemistry

#### **HEALTHCARE**

## **Physiotherapist**

Physiotherapists work with patients to improve their range of movement, and promote health and wellbeing.

# **Key Skills**

- Cooperating
- Verbal communication
- Listening
- Researching
- Motivating others

- English
- Maths
- Science
- Health and wellbeing
- Physical education



## Physiotherapy assistant

(physiotherapy support worker)

Physiotherapy assistants help physiotherapists work with patients to restore or improve movement.

## **Key Skills**

- Cooperating
- Verbal communication
- Listening
- Researching
- Motivating others

## **Useful Subjects**

- English
- Maths
- Science
- Health and wellbeing
- Physical education

#### **HEALTHCARE**

## Play therapist

Play therapists help children to make sense of difficult life experiences, or complex psychological issues through play.

## **Key Skills**

- Listening
- Creative
- Verbal communication
- Empathising
- Understanding

## **Useful Subjects**

- English
- Maths
- Science
- Psychology
- · Health and wellbeing

### **HEALTHCARE**

### **Podiatrist**

(chiropodist)

Podiatrists diagnose and treat foot and ankle problems to improve people's mobility and quality of life.

# **Key Skills**

- Verbal communication
- Listening
- Problem solving
- Researching
- Respecting

- English
- Maths
- Biology
- Health and wellbeing
- Physical education



## **Practice nurse**

Practice nurses work in GP surgeries to assess, screen, treat and educate patients, and help doctors give medical care.

# HEALTHCARE

### **Prosthetist-orthotist**

Prosthetists and orthotists use the latest technology to create aids to help patients move without pain.

### **HEALTHCARE**

### Radiographer

(medical radiographer, diagnostic radiographer)

Radiographers use different kinds of radiation to help diagnose or treat people who are ill or injured. They use highly technical, computerised equipment.

## **Key Skills**

- Listening
- Verbal communication
- Supporting
- Resilience
- Social conscience

## **Useful Subjects**

- English
- Maths
- Biology
- Health and wellbeing
- Psychology

## **Key Skills**

- Cooperating
- Problem solving
- Verbal communication
- Working with technology
- · Taking initiative

## **Useful Subjects**

- English
- Maths
- Biology
- Engineering science
- ICT (information and communications technology)

## **Key Skills**

- Building relationships
- Cooperating
- Developing a plan
- Managing resources
- · Taking responsibility

- English
- Maths
- Biology
- Chemistry
- Physics



# Speech and language therapist

Speech and language therapists help people with speaking and communication problems or those with eating and swallowing difficulties.

## **Key Skills**

- Listening
- Verbal communication
- Problem solving
- Developing a plan
- Recalling

## **Useful Subjects**

- English
- Maths
- Health and wellbeing
- Science

#### **HEALTHCARE**

# Sterile services technician

Sterile services technicians clean and decontaminate equipment used in hospital operating theatres, clinics and wards.

## **Key Skills**

- Resilience
- Verbal communication
- Observation
- Attention to detail
- Reliable

## **Useful Subjects**

- English
- Maths
- Science
- Administration
- ICT (information and communications technology)

#### **HEALTHCARE**

## Surgeon

Surgeons carry out operations on patients who need them. It might be because they're injured or have a worsening health condition.

## **Key Skills**

- Resilience
- Verbal communication
- Concentrating
- Researching
- Making decisions

- English
- Maths
- Biology
- Chemistry
- Physics



# HERITAGE, CULTURE AND LIBRARIES

## **Archaeologist**

Archaeologists learn about the past by studying sites, excavating, classifying, recording and preserving objects.

## **Key Skills**

- Cooperating
- Written communication
- · Working with technology
- Observation
- Researching

## **Useful Subjects**

- English
- History
- Science
- Geography
- Geology

# HERITAGE, CULTURE AND LIBRARIES

### **Archivist**

(curator, records manager)

Archivists organise collections of historical records and documents so that they are easy for people to study and enjoy.

## **Key Skills**

- Verbal communication
- Evaluatina
- Observation
- Researching
- Attention to detail

## **Useful Subjects**

- English
- Maths
- Science
- History
- Latin

# HERITAGE, CULTURE AND LIBRARIES

### Conservator

(conservation officer)

Conservators look after and restore objects, artworks or buildings of historical importance.

## **Key Skills**

- Attention to detail
- Verbal communication
- Researching
- Observation
- Evaluating

- English
- History
- Chemistry
- Art and design



# HERITAGE, CULTURE AND LIBRARIES

### Librarian

(learning resource manager, information manager)

Librarians run public and private libraries, managing access to books, multi-media resources and computers.

## **Key Skills**

- Building relationships
- Verbal and written communication
- Sorting
- Researching
- · Making decisions

## **Useful Subjects**

- English
- Maths
- Social studies
- Business
- ullet ICT (information and communications technology)

# HERITAGE, CULTURE AND LIBRARIES

## Library assistant

(information assistant)

Library assistants help librarians to manage the day-to-day running of a library.

## **Key Skills**

- Building relationships
- Verbal and written communication
- Sorting
- Researching
- Making decisions

## **Useful Subjects**

- English
- Maths
- Social studies
- Languages
- ICT (information and communications technology)

# HERITAGE, CULTURE AND LIBRARIES

## Museum assistant

(museum attendant, visitor experience assistant)

Museum attendants take care of customers and security in museums and galleries.

# **Key Skills**

- Positive attitude
- Verbal communication
- Respecting
- Attention to detail
- Concentrating

- English
- Maths
- History
- Art and design
- ICT (information and communications technology)



# HERITAGE, CULTURE AND LIBRARIES

#### Museum curator

(art gallery curator)

Museum and art gallery curators manage collections of objects of artistic, scientific, historical and general interest.

# HOSPITALITY, CATERING AND TOURISM

### Air cabin crew

(cabin crew, flight attendant)

Air cabin crew look after airline passengers and are responsible for their comfort and safety during their flight.

# HOSPITALITY, CATERING AND TOURISM

## Air travel assistant

(airline passenger service agent)

Airline customer service agents make sure passengers and their luggage safely board the right aircraft at the right time.

## **Key Skills**

- Verbal and written communication
- Innovative
- Researching
- · Attention to detail
- Sorting

## **Useful Subjects**

- English
- Maths
- Art and design
- History
- Languages

## **Key Skills**

- Positive attitude
- Verbal communication
- Cooperating
- Listening
- Empathising

## **Useful Subjects**

- English
- Maths
- Languages
- Health and wellbeing

# **Key Skills**

- Positive attitude
- Verbal communication
- Cooperating
- Attention to detail
- Respecting

- English
- Maths
- Languages
- ICT (information and communications technology)



# Airport information assistant

Airport information assistants give passengers in the airport accurate information about flights and schedules.

## **Key Skills**

- · Positive attitude
- Verbal communication
- Cooperating
- · Attention to detail
- Respecting

## **Useful Subjects**

- English
- Maths
- Languages
- ICT (information and communications technology)

# HOSPITALITY, CATERING AND TOURISM

#### Baker

(baking operative, artisan baker, craft baker)

Bakers make bread, cakes and pastries by hand and with machinery.

## **Key Skills**

- Creative
- · Attention to detail
- · Managing resources
- Time management
- Innovative

## **Useful Subjects**

- English
- Maths
- · Practical cookery
- Health and wellbeing
- Food technology

# HOSPITALITY, CATERING

## Bar person

(bartender)

Bar staff serve drinks in venues like pubs, clubs, wine bars, hotels and leisure centres.

# **Key Skills**

- Positive attitude
- Verbal communication
- Listening
- Attention to detail
- Time management

- English
- Maths
- Languages
- Food technology



### Cake decorator

Cake decorators design, make and decorate cakes for birthdays, weddings and other special occasions.

## **Key Skills**

- Creative
- Innovative
- · Managing resources
- Time management
- · Attention to detail

## **Useful Subjects**

- English
- Maths
- · Practical cookery
- · Health and wellbeing
- Food technology

# HOSPITALITY, CATERING AND TOURISM

### Catering manager

(food service manager)

Catering managers run the food service of organisations including restaurants, bars, schools, colleges and outside suppliers.

## **Key Skills**

- Cooperating
- · Attention to detail
- Verbal communication
- Managing resources
- Making decisions

## **Useful Subjects**

- English
- Maths
- Practical cookery
- Business
- Food technology

# HOSPITALITY, CATERING AND TOURISM

## Chef

(cook, head chef, executive chef)

Chefs make food for people to enjoy in a restaurant, cafe or bar. They cook the food to order and present it for the waiting staff to serve to the customers.

# **Key Skills**

- Delegating
- Taking responsibility
- Making decisions
- Attention to detail
- Managing resources

- English
- Maths
- Science
- Practical cookery
- Food technology



## Hotel manager

(guest house manager, hotel general manager)

Hotel managers oversee all aspects of running a hotel so guests can enjoy their stay and the hotel makes a profit.

## **Key Skills**

- · Positive attitude
- · Attention to detail
- Verbal communication
- Managing resources
- · Taking responsibility

## **Useful Subjects**

- English
- Maths
- Business
- ICT (information and communications technology)
- Languages

# HOSPITALITY, CATERING AND TOURISM

## Hotel porter

Hotel porters welcome guests, carry their luggage and answer their questions.

## **Key Skills**

- · Positive attitude
- Reliable
- Verbal communication
- Empathising
- Cooperating

## **Useful Subjects**

- English
- Maths
- Languages
- Social studies
- · Physical education

# HOSPITALITY, CATERING AND TOURISM

## Hotel receptionist

Hotel receptionists take room bookings and give guests the keys to their room when they arrive.

## **Key Skills**

- Positive attitude
- Verbal and written communication
- Respecting
- · Attention to detail
- Time management

- English
- Maths
- Languages
- Social studies
- ICT (information and communications technology)



## Housekeeper

(hotel housekeeper, housekeeping assistant)

Housekeepers make sure that hotel rooms are clean, tidy and inviting for guests.

## **Key Skills**

- Persevering
- · Attention to detail
- Respecting
- Concentrating
- Reliable

## **Useful Subjects**

- English
- Maths
- Science
- Languages

# HOSPITALITY, CATERING AND TOURISM

### Kitchen porter

(kitchen assistant)

Kitchen porters or kitchen assistants prepare food, make sure chefs have everything they need and keep the kitchen clean.

## **Key Skills**

- Resilience
- Cooperating
- Verbal communication
- Reliable
- Building relationships

## **Useful Subjects**

- English
- Maths
- Science
- Practical cookery
- Food technology

# HOSPITALITY, CATERING AND TOURISM

#### Resort representative

(holiday rep, customer services rep, overseas rep)

Resort representatives arrange trips, answer enquiries and sort out problems for people on holiday in a resort to ensure they have a good time.

## **Key Skills**

- Positive attitude
- Cooperating
- Supporting
- Verbal communication
- Problem solving

- English
- Maths
- Geography
- Social studies
- · Languages



## Restaurant manager

(hotel restaurant manager)

Restaurant managers organise the day-to-day running of their venue and make sure customers are happy with the food and service they receive.

## **Key Skills**

- Verbal communication
- Problem solving
- Managing resources
- Delegating
- Motivating others

## **Useful Subjects**

- English
- Maths
- Business
- · Food technology
- ullet ICT (information and communications technology)

# HOSPITALITY, CATERING AND TOURISM

### Tour manager

(travel manager, tour supervisor)

Tour managers manage the travel arrangements of holidaymakers and business clients to make sure their trips run smoothly.

## **Key Skills**

- Verbal communication
- Problem solving
- Time management
- Empathising
- Respecting

## **Useful Subjects**

- English
- Maths
- Geography
- Languages
- Social studies

# HOSPITALITY, CATERING AND TOURISM

### Tourist guide

(tour guide)

Tourist guides show visitors around places of interest like cities, historic buildings and art galleries.

# **Key Skills**

- Positive attitude
- Verbal communication
- Supporting
- Respecting
- Developing a plan

- English
- Maths
- Geography
- History
- Languages



## HOSPITALITY, CATERING AND TOURISM

## Tourist information centre assistant

Tourist information centre assistants give information to visitors about transport, tourist attractions and local services and activities.

#### **Key Skills**

- Verbal communication
- · Positive attitude
- Empathising
- Respecting
- · Attention to detail

### **Useful Subjects**

- English
- Maths
- Languages
- Geography
- ullet ICT (information and communications technology)

## HOSPITALITY, CATERING AND TOURISM

#### Travel agent

(travel consultant)

Travel agents book trips, sell holiday packages and give advice to help make travel easier for people.

### **Key Skills**

- Verbal communication
- Building relationships
- Time management
- Developing a plan
- Taking initiative

### **Useful Subjects**

- English
- Maths
- Geography
- Administration
- ICT (information and communications technology)

## HOSPITALITY, CATERING AND TOURISM

#### Waiting staff

(waiter, waitress, server)

Waiting staff serve food and drinks to customers in restaurants and cafes, take orders and handle payments.

## **Key Skills**

- Positive attitude
- Verbal communication
- Listening
- Attention to detail
- · Time management

- English
- Maths
- Languages
- Food technology



#### **LANGUAGES**

#### Interpreter

(BSL interpreter)

Interpreters change spoken words from one language into another, either face-to-face or remotely.

#### **Key Skills**

- Adaptability
- · Positive attitude
- Listening
- Verbal communication
- Reliable

### **Useful Subjects**

- English
- Maths
- Languages
- Social studies
- ullet ICT (information and communications technology)

#### LANGUAGES

#### **Translator**

Translators convert the written word from the 'source language' into the 'target language', making sure that the meaning is the same.

### **Key Skills**

- · Attention to detail
- Verbal and written communication
- Researching
- Observation
- · Developing a plan

### **Useful Subjects**

- English
- Maths
- Languages
- Social studies
- ICT (information and communications technology)

## LEGAL AND COURT SERVICES

#### **Barrister**

(advocate)

Barristers give advice to solicitors and represent people in disagreements, investigations and in court.

## **Key Skills**

- Resilience
- Compromising
- Verbal and written communication
- Questioning
- Researching

- English
- Maths
- Social studies
- ICT (information and communications technology)
- History



## LEGAL AND COURT SERVICES

#### Barrister's clerk

Barrister's clerks run the day to day administration tasks for barristers at offices called chambers.

#### **Key Skills**

- · Verbal and written communication
- Observation
- · Attention to detail
- Sorting
- Time management

### **Useful Subjects**

- English
- Maths
- Administration
- ICT (information and communications technology)
- Business

## LEGAL AND COURT SERVICES

#### Court usher

(court administrative officer)

Court ushers make sure everyone involved in a case attends court and knows what to do.

#### **Key Skills**

- Cooperating
- Readina
- Verbal communication
- Observation
- Sorting

### **Useful Subjects**

- English
- Maths
- Administration
- ICT (information and communications technology)
- Social studies

## LEGAL AND COURT SERVICES

#### Crown prosecutor

(reviewing lawyer)

Crown prosecutors decide if there's enough evidence to take cases to court, and explain decisions to lawyers, witnesses, the police and other agencies.

## **Key Skills**

- Verbal and written communication
- Researching
- Attention to detail
- Developing a plan
- Understanding

- English
- Maths
- Science
- Social studies



## LEGAL AND COURT SERVICES

#### Judge

(crown court judge, high court judge, tribunal judge)

Judges hear evidence in criminal and civil courts, make rulings and pass sentences based on the information presented during cases.

#### **Key Skills**

- Mediating
- Listening
- Verbal and written communication
- Ethical
- Making decisions

### **Useful Subjects**

- English
- Maths
- Social studies
- Science

## LEGAL AND COURT SERVICES

#### **Paralegal**

(legal assistant, contracts assistant)

Paralegals provide legal services and advice in a specific area of the law and help solicitors with their work.

#### **Key Skills**

- Cooperating
- Verbal and written communication
- Observation
- Attention to detail
- Sorting

### **Useful Subjects**

- English
- Maths
- Administration
- ICT (information and communications technology)
- Business

## LEGAL AND COURT SERVICES

#### Patent attorney

Patent attorneys advise clients on how to apply for patents for new inventions, designs or processes.

## **Key Skills**

- Building relationships
- Verbal and written communication
- Researching
- · Developing a plan
- Attention to detail

- English
- Maths
- Science
- ICT (information and communications technology)
- Business



## LEGAL AND COURT SERVICES

#### Solicitor

(lawyer)

Solicitors advise people and organisations about the law. They help them when they need to complete a legal process like buying a house or signing a business contract.

#### **Key Skills**

- Researching
- · Building relationships
- Verbal and written communication
- · Attention to detail
- Negotiating

### **Useful Subjects**

- English
- Maths
- Social studies
- Science

## MANUFACTURING AND PRODUCTION

#### Brewery worker

(brewer, craft brewer, microbrewer)

Brewery workers make beer for people to enjoy in pubs and restaurants or buy in shops.

#### **Key Skills**

- Cooperating
- Observation
- · Attention to detail
- Concentrating
- Managing resources

### **Useful Subjects**

- English
- Maths
- Chemistry
- Food technology

## MANUFACTURING AND PRODUCTION

#### **Butcher**

Butchers prepare and sell meat and poultry, and make meat products like sausages, burgers and pies.

## **Key Skills**

- Cooperating
- Listening
- Verbal communication
- Time management
- Managing resources

- English
- Maths
- Biology
- Food technology



### Distillery manager

Distillery managers oversee the production of spirits like whisky and gin that would then be bottled and sold – sometimes across the world.

## MANUFACTURING AND PRODUCTION

#### Food packaging operative

Food packaging operatives work on production lines to put food and drink products into containers, cans or packets.

## MANUFACTURING AND PRODUCTION

#### **Garment technologist**

(clothing technician, textiles technician)

Garment technologists choose the right fabrics and designs for manufacturers to make clothes at a set cost.

#### **Key Skills**

- Cooperating
- · Verbal communication
- · Attention to detail
- Problem solving
- · Making decisions

### **Useful Subjects**

- English
- Maths
- Science
- Food technology
- Business

## **Key Skills**

- Cooperating
- Readina
- · Attention to detail
- Problem solving
- Observation

### **Useful Subjects**

- English
- Maths
- Science
- Food technology

## **Key Skills**

- Cooperating
- Creative
- Attention to detail
- Problem solving
- Analysing

- English
- Maths
- Art
- Fashion and textile technologies
- Business



#### Head brewer

(technical brewer)

Head brewers are in charge of the beer production and packaging process in a brewery.

#### **Key Skills**

- · Building relationships
- Observation
- · Attention to detail
- · Developing a plan
- Delegating

#### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Food technology

## MANUFACTURING AND PRODUCTION

#### Manufacturing operator

(process operative, factory worker)

Manufacturing operators work as part of a team making goods or parts in industries like pharmaceuticals, food and drink, construction and engineering.

#### **Key Skills**

- Cooperating
- Observation
- Attention to detail
- Concentrating
- Time management

### **Useful Subjects**

- English
- Maths
- Science
- Metalworking
- Woodworking

## MANUFACTURING AND PRODUCTION

#### **Production manager**

(operations manager)

Production managers make sure manufacturing processes run smoothly and cost-effectively, and deliver products on time.

## **Key Skills**

- Problem solving
- Developing a plan
- Time management
- Making decisions
- Motivating others

- English
- Maths
- Engineering science
- Business



### Quality assurance manager

(quality control manager, quality inspector)

Quality assurance managers make sure a company's products and services meet and maintain set standards.

### **Key Skills**

- Verbal and written communication
- · Working with technology
- Evaluating
- Problem solving
- Analysing

### **Useful Subjects**

- English
- Maths
- Physics
- Engineering
- Business

## MANUFACTURING AND PRODUCTION

#### Quality control technician

(quality control assistant)

Quality control technicians check that a company's services or products meet necessary standards.

### **Key Skills**

- Verbal and written communication
- · Working with technology
- Cooperating
- Observation
- · Attention to detail

### **Useful Subjects**

- English
- Maths
- Science
- Engineering
- Business

## MANUFACTURING AND PRODUCTION

#### **Sewing machinist**

(industrial sewing machinist, sewing machine operator)

Sewing machinists make clothes, accessories and soft furniture. They may work with a variety of fabrics, such as cotton, synthetics, wool and leather.

### **Key Skills**

- Reliable
- Time management
- Managing resources
- Concentrating
- Observation

- English
- Maths
- Fashion and textile technologies



#### **Tailor**

(bespoke tailor)

Tailors create custom made suits, jackets and coats for individual customers. They also alter and repair clothes.

#### **Key Skills**

- Verbal communication
- Creative
- Observation
- Respecting
- · Attention to detail

### **Useful Subjects**

- English
- Maths
- Art
- Fashion and textile technologies

## MANUFACTURING AND PRODUCTION

#### **Toolmaker**

Toolmakers make the precision tools that are used in manufacturing to create products and parts.

#### **Key Skills**

- Adaptability
- · Taking responsibility
- · Managing resources
- Concentrating
- Creative

### **Useful Subjects**

- English
- Maths
- Science
- Engineering science
- Metalworking

#### PERFORMING ARTS AND MEDIA

#### **Actor**

Actors use speech, movement and expression to bring characters to life in theatre, film, television and radio.

## **Key Skills**

- Adaptability
- Persevering
- Networking
- Verbal communication
- Self esteem

- English
- Maths
- Art
- Drama
- Media



#### **Arts administrator**

Arts administrators help organise exhibitions, manage staff and look after buildings like museums.

#### **Key Skills**

- · Verbal and written communication
- Problem solving
- Researching
- Developing a plan
- · Time management

### **Useful Subjects**

- English
- Maths
- Art
- History
- Media

#### PERFORMING ARTS AND MEDIA

#### **Broadcast engineer**

Broadcast engineers make sure programmes are shown at the right times and are high quality.

### **Key Skills**

- Verbal communication
- Cooperating
- Resourceful
- Developing a plan
- · Attention to detail

### **Useful Subjects**

- English
- Maths
- Science
- Engineering
- ICT (information and communications technology)

#### PERFORMING ARTS AND MEDIA

#### Choreographer

Choreographers design steps, movements and dances, usually with music, for dancers and other artists to perform.

## **Key Skills**

- Verbal communication
- Supporting
- Creative
- Self esteem
- Coaching

- English
- Maths
- Music
- Drama
- · Physical education



### Community arts worker

Community arts workers help local communities plan and take part in activities like drama, dance, painting and photography.

## PERFORMING ARTS AND MEDIA

#### Dance teacher

Dance teachers train and develop their students in all types of dance. They help with exams and organise performances where they can showcase their skills.

#### PERFORMING ARTS AND MEDIA

#### Dancer

(dance artist, dance performer)

Dancers use movement to interpret music, tell stories and express emotion.

#### **Key Skills**

- · Building relationships
- · Verbal and written communication
- Creative
- Motivating others
- Developing a plan

### **Useful Subjects**

- English
- Maths
- Art
- Drama
- Music

#### **Key Skills**

- Verbal communication
- Positive attitude
- Creative
- Coaching
- Motivating others

### **Useful Subjects**

- English
- Maths
- Music
- Drama
- · Physical education

### **Key Skills**

- Persevering
- Resilience
- Listening
- Attention to detail
- Self esteem

- English
- Maths
- Drama
- Physical education



#### DJ

(disc jockey, radio presenter, radio host)

DJs entertain people and get them dancing by playing music in pubs and clubs, at events, or on the radio.

#### **Key Skills**

- · Time management
- · Taking initiative
- · Self esteem
- Developing a plan
- · Working with technology

### **Useful Subjects**

- English
- Maths
- Music
- Media
- ICT (information and communications technology)

#### PERFORMING ARTS AND MEDIA

#### **Entertainer**

(performer, performing artist, YouTuber)

Entertainers perform for audiences on stage, television and events. There are opportunities for comedians, musicians, YouTube streamers, magicians and more.

### **Key Skills**

- Persevering
- · Positive attitude
- Verbal communication
- Creative
- · Self esteem

### **Useful Subjects**

- English
- Maths
- Music
- Media
- Drama

#### PERFORMING ARTS AND MEDIA

#### **Lighting technician**

Lighting technicians set up and operate lighting for concerts, conferences and theatre, or in film and TV productions.

## **Key Skills**

- Verbal communication
- Cooperating
- Creative
- Working with technology
- Attention to detail

- English
- Maths
- Physics
- Drama
- Media



#### Music promotions manager

(music promoter)

Music promotions managers get publicity for bands, musicians and singers to sell their records or promote live music events and tours.

#### **Key Skills**

- · Building relationships
- Verbal and written communication
- · Attention to detail
- Developing a plan
- · Time management

### **Useful Subjects**

- English
- Maths
- Music
- Business
- Economics

#### PERFORMING ARTS AND MEDIA

#### Musician

(classical musician, rock musician, pop singer)

Musicians write, arrange and play songs to entertain and move audiences. They might play an instrument, sing or do both to create music.

#### **Key Skills**

- Adaptability
- Persevering
- Verbal and written communication
- Creative
- Self esteem

### **Useful Subjects**

- English
- Maths
- Music
- Media
- Drama

#### PERFORMING ARTS AND MEDIA

#### Prop maker

(prop designer, prop builder, props technician)

Prop makers create objects for use in films, TV programmes and the theatre. They work with a variety of materials such as metal, latex, fibreglass, wood and fabric.

## **Key Skills**

- Attention to detail
- Researching
- Listening
- Creative
- Problem solving

- English
- Maths
- Art
- Woodworking
- Metalworking



#### Radio broadcast assistant

(BA)

Radio broadcast assistants help make sure that live and recorded radio programmes run smoothly.

#### **Key Skills**

- Making decisions
- Verbal and written communication
- · Attention to detail
- · Developing a plan
- Researching

### **Useful Subjects**

- English
- Maths
- Music
- Media
- Social studies

#### PERFORMING ARTS AND MEDIA

#### Roadie

(event technician, technical support crew, road crew)

Roadies set up and dismantle stage, instruments, sound and lighting equipment before and after live shows, festivals and events.

#### **Key Skills**

- Adaptability
- Resilience
- Reliable
- Time management
- Cooperating

### **Useful Subjects**

- English
- Maths
- Music
- Media

#### PERFORMING ARTS AND MEDIA

#### Stage manager

(production manager)

Stage managers make sure the sets, equipment and props are ready for the opening of a performance.

## **Key Skills**

- Delegating
- Taking responsibility
- Making decisions
- Time management
- Verbal communication

- English
- Maths
- Drama
- Media
- Art



### Stagehand

(stage technician, backstage crew member)

Stagehands help to get things ready on set for performances in the theatre, at concerts and in TV and film studios.

#### **Key Skills**

- Resilience
- · Positive attitude
- Time management
- Cooperating
- · Building relationships

### **Useful Subjects**

- English
- Maths
- Drama
- Media

#### PERFORMING ARTS AND MEDIA

#### Studio sound engineer

(audio engineer, recording engineer)

Sound engineers work in studios and make recordings of music, speech and sound effects.

#### **Key Skills**

- Verbal communication
- Working with technology
- Creative
- Resourceful
- · Problem solving

### **Useful Subjects**

- English
- Maths
- Music
- Physics
- Engineering science

#### PERFORMING ARTS AND MEDIA

#### Stunt performer

(stuntman, stuntwoman, body double, stunt double)

Stunt performers stand in for actors when the script calls for anything dangerous or specialised to be done on a film or TV set.

## **Key Skills**

- Adaptability
- Resilience
- Researching
- · Risk taking
- Self esteem

- English
- Maths
- Drama
- Physical education



## TV or film assistant director

Assistant directors support directors by organising and planning everything on TV or film sets.

#### **Key Skills**

- Adaptability
- Resilience
- Reliable
- Verbal communication
- · Working with technology

### **Useful Subjects**

- English
- Maths
- Media
- Social studies

#### PERFORMING ARTS AND MEDIA

#### TV or film camera operator

Camera operators record images for film, television, commercials and online.

### **Key Skills**

- Adaptability
- · Working with technology
- Verbal communication
- Cooperating
- Concentrating

### **Useful Subjects**

- English
- Maths
- Photography
- Art
- Media

#### PERFORMING ARTS AND MEDIA

#### TV or film director

(movie director, television director, director)

TV and film directors lead the creative and technical production for cinema and television.

## **Key Skills**

- Verbal communication
- Creative
- Resourceful
- · Problem solving
- Developing a plan

- English
- Maths
- Drama
- Photography
- Media



### TV or film producer

TV and film producers plan and manage the business side of creating television programmes and films.

#### **Key Skills**

- Verbal communication
- Cooperating
- Resourceful
- Developing a plan
- Adaptability

### **Useful Subjects**

- English
- Maths
- Media
- Social studies
- Business

#### PERFORMING ARTS AND MEDIA

# TV or film production assistant

TV or film production assistants work behind the scenes, doing small jobs and basic tasks to help productions run smoothly.

### **Key Skills**

- Adaptability
- Positive attitude
- Resilience
- Verbal communication
- Reliable

### **Useful Subjects**

- English
- Maths
- Media
- Social studies

#### PERFORMING ARTS AND MEDIA

#### TV or film sound technician

(production mixer, audio recordist)

Sound technicians are responsible for recording the voices and background noise on TV and film shoots.

## **Key Skills**

- Taking responsibility
- Time management
- Concentrating
- Attention to detail
- Listening

- English
- Maths
- Music
- Physics
- Engineering science



#### **VFX** artist

(visual effects artist)

VFX artists combine computer generated imagery (CGI) with live action footage to create environments that would otherwise be too expensive, dangerous or just not possible to film.

#### **Key Skills**

- · Working with technology
- Creative
- Innovative
- · Problem solving
- · Attention to detail

### **Useful Subjects**

- English
- Maths
- Physics
- · Art and design
- ICT (information and communications technology)

#### PERFORMING ARTS AND MEDIA

#### Wardrobe assistant

(costume assistant, dresser, seamstress)

Wardrobe assistants help to make, find and look after clothes and costumes used in theatre, film and TV productions.

#### **Key Skills**

- Time management
- Resourceful
- Attention to detail
- Observation
- Creative

### **Useful Subjects**

- English
- Maths
- Art and design
- Fashion and textile technologies

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### **3D Printing specialist**

(3D printing engineer, 3D printing technician)

3D printing specialists manufacture products, including biomedical implants, car parts, aerospace components and fashion accessories.

#### **Key Skills**

- Working with technology
- Creative
- Innovative
- Problem solving
- Attention to detail

- English
- Maths
- Physics
- Engineering science
- Design and technology



## Advertising account executive

Advertising account executives help businesses and organisations reach their customers by organising successful advertising campaigns.

# PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Advertising account planner

(media buyer, strategic planner)

Advertising account planners develop and plan ad campaigns to make sure adverts reach the right audience.

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Advertising copywriter

(copywriter, creative, advertiser)

Advertising copywriters write original and compelling words for advertising campaigns to persuade people to buy a particular product or service.

#### **Key Skills**

- Networking
- · Verbal and written communication
- Creative
- Researching
- Negotiating

### **Useful Subjects**

- English
- Maths
- Social studies
- Business

### **Key Skills**

- Verbal and written communication
- Networking
- Creative
- Researching
- · Developing a plan

### **Useful Subjects**

- English
- Maths
- Social studies
- Business
- Graphic communication

## **Key Skills**

- Verbal and written communication
- Creative
- Observation
- Researching
- Attention to detail

- English
- Maths
- Social studies
- Business
- Art and design



### **Commissioning editor**

Commissioning editors identify unpublished books they think would sell well. They agree a deal with the author and successfully publish their book.

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Copy editor

(proof reader)

Copy editors make sure writing is clear, consistent, correct and ready to publish in printed and online publications.

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### **Events manager**

(conference and exhibition manager)

Event managers organise and run conferences, exhibitions, promotions and business and social events.

### **Key Skills**

- · Verbal and written communication
- Researching
- Making decisions
- Negotiating
- Time management

### **Useful Subjects**

- English
- Maths
- Social studies
- Administration
- ullet ICT (information and communications technology)

### **Key Skills**

- Written communication
- Observation
- Creative
- · Attention to detail
- Cooperating

### **Useful Subjects**

- English
- Maths
- Social studies
- Administration
- ICT (information and communications technology)

## **Key Skills**

- Cooperating
- Verbal communication
- Researching
- Making decisions
- Negotiating

- English
- Maths
- Social studies
- Languages
- Business



### Image consultant

(stylist)

Image consultants help people make the most of their appearance so they're confident in personal and professional situations.

# Key Skills

- Supporting
- Listening
- Verbal communication
- Creative
- Empathising

### **Useful Subjects**

- English
- Maths
- Business
- Art and design
- Fashion and textile technologies

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Indexer

Indexers build up lists of searchable terms for things like books, magazines, reports, websites and photographic collections.

#### **Key Skills**

- Reading
- Observation
- Researching
- Attention to detail
- Sorting

### **Useful Subjects**

- English
- Maths
- Media
- Administration
- ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### **Journalist**

(reporter, staff writer)

Journalists investigate and gather information to report to the public. They need to get the facts and present them clearly, in a way that's informative and interesting.

### **Key Skills**

- Verbal and written communication
- Listening
- Researching
- Observation
- Taking initiative

- English
- Maths
- Media
- Administration
- ICT (information and communications technology)



### Market research data analyst

(data analyst, market intelligence analyst)

Market research data analysts study statistics and information collected through surveys.

#### **Key Skills**

- · Working with technology
- Analysing
- Observation
- Researching
- Filtering

### **Useful Subjects**

- English
- Maths
- Business
- Economics
- ullet ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Market research executive

Market research executives help clients find out about people's views on consumer products or political and social issues.

### **Key Skills**

- Verbal and written communication
- Problem solving
- Researching
- Observation
- Questioning

### **Useful Subjects**

- English
- Maths
- Business
- Economics
- ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Market researcher

(market research interviewer)

Market research interviewers find out what people think about products, services or issues.

## **Key Skills**

- Verbal and written communication
- Filtering
- Questioning
- Listening
- Empathising

- English
- Maths
- ICT (information and communications technology)



### Marketing manager

(brand manager, account manager)

Marketing managers plan how to promote products, services or brands and oversee all marketing activity.

#### **Key Skills**

- Building relationships
- Verbal and written communication
- · Developing a plan
- Delegating
- Motivating others

### **Useful Subjects**

- English
- Maths
- Administration
- Media
- ullet ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Media researcher

Media researchers support producers by finding information, people and places for television or radio programmes.

### **Key Skills**

- Verbal and written communication
- Researchina
- · Attention to detail
- · Developing a plan
- Time management

### **Useful Subjects**

- English
- Maths
- Administration
- Media
- ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Medical sales representative

(medical sales rep)

Medical sales representatives work for pharmaceutical companies, selling drugs, medicines and medical equipment to health professionals.

## **Key Skills**

- Positive attitude
- Networking
- Verbal and written communication
- Respecting
- Negotiating

- English
- Maths
- Science
- ICT (information and communications technology)
- Business



## Newspaper or magazine editor

Newspaper or magazine editors lead a team of journalists, sub editors and designers to produce a magazine or newspaper that appeals to readers.

#### **Key Skills**

- Listening
- Verbal and written communication
- Time management
- Researching
- · Taking responsibility

### **Useful Subjects**

- English
- Maths
- Administration
- Media
- ullet ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### **Public relations officer**

(PR officer, communications officer, press officer)

Public relations (PR) officers manage an organisation's public image and reputation.

### **Key Skills**

- Building relationships
- Cooperating
- Verbal and written communication
- · Attention to detail
- · Developing a plan

### **Useful Subjects**

- English
- Maths
- Business
- Psychology
- ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Sub-editor

(subs)

Sub-editors check written content before it's published in newspapers, magazines and on websites.

## **Key Skills**

- Written communication
- Observation
- Researching
- Attention to detail
- Time management

- English
- Maths
- Social studies
- Media
- ICT (information and communications technology)



#### Technical author

(technical copywriter, technical editor)

Technical authors write documents and guides that explain how to use products and services.

#### **Key Skills**

- · Verbal and written communication
- Observation
- Developing a plan
- Researching
- Attention to detail

### **Useful Subjects**

- English
- Maths
- Science
- Media
- ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Video editor

(film editor)

Video editors bring together images and sound for use in film, TV and online productions.

### **Key Skills**

- Time management
- Taking initiative
- Developing a plan
- Attention to detail
- Observation

### **Useful Subjects**

- English
- Maths
- Social studies
- Graphic communication
- ICT (information and communications technology)

## PRINT AND PUBLISHING, MARKETING AND ADVERTISING

#### Writer

(author, blogger, travel writer)

Writers create written work such as books, scripts, poems, blogs and technical guides.

## **Key Skills**

- Written communication
- Persevering
- Creative
- Researching
- Attention to detail

- English
- Maths
- Social studies
- Administration
- ICT (information and communications technology)



#### Antique dealer

Antique dealers find beautiful old objects and furniture, buy them and then sell them to people who will enjoy and re-use them.

## RETAIL AND CUSTOMER SERVICES

#### **Bookseller**

(bookshop assistant, bookshop manager)

Booksellers promote and sell books to help people find stories they enjoy and expand their knowledge through reading.

## RETAIL AND CUSTOMER SERVICES

#### Call centre operator

(contact centre operator, call centre assistant)

Call centre operators answer enquiries from customers by telephone, email, webchat, text and post.

### **Key Skills**

- Negotiating
- · Making decisions
- · Attention to detail
- Verbal communication
- Researching

### **Useful Subjects**

- English
- Maths
- History
- · Art and design
- Languages

### **Key Skills**

- Compromising
- Cooperating
- Reading
- Researching
- Verbal communication

### **Useful Subjects**

- English
- Maths
- Science
- Media
- ICT (information and communications technology)

## **Key Skills**

- Positive attitude
- Attention to detail
- Verbal communication
- Respecting
- Empathising

- English
- Maths
- Business
- Administration
- ICT (information and communications technology)



### Car salesperson

(vehicle sales executive)

A car salesperson sells people new and used cars, vans or motorbikes by showing the vehicle to customers and explaining its technical features.

### **Key Skills**

- · Positive attitude
- Cooperating
- Verbal communication
- Respecting
- Negotiating

### **Useful Subjects**

- English
- Maths
- Science
- Psychology
- ullet ICT (information and communications technology)

## RETAIL AND CUSTOMER SERVICES

#### **Customer service adviser**

(customer service assistant, customer assistant)

Customer service advisors deal with customer questions, purchases and complaints.

### **Key Skills**

- Positive attitude
- Empathising
- Listening
- Verbal communication
- Problem solving

### **Useful Subjects**

- English
- Maths
- Business
- Administration
- ICT (information and communications technology)

## RETAIL AND CUSTOMER SERVICES

#### **Estate agent**

(property agent)

Estate agents sell and rent out commercial and residential property, acting as negotiators between buyers and sellers.

## **Key Skills**

- Networking
- Verbal and written communication
- Listening
- Negotiating
- Developing a plan

- English
- Maths
- Business
- Economics
- Psychology



#### **Florist**

Florists sell flowers and create bouquets for weddings, funerals, events and special occasions.

#### **Key Skills**

- Positive attitude
- Verbal communication
- Creative
- Respecting
- · Attention to detail

### **Useful Subjects**

- English
- Maths
- Art and design
- Biology

## RETAIL AND CUSTOMER SERVICES

#### Retail buyer

(wholesale buyer, food buyer, buyer for retail)

Retail buyers choose products for shops to sell, like clothing, toys, electrical goods and food.

#### **Key Skills**

- Building relationships
- Networking
- Verbal communication
- Negotiating
- Analysing

### **Useful Subjects**

- English
- Maths
- Business
- Economics
- ICT (information and communications technology)

## RETAIL AND CUSTOMER SERVICES

#### Retail manager

(store manager)

Retail managers look after stores, motivate staff to achieve sales targets, organise promotional events and monitor industry trends.

### **Key Skills**

- Cooperating
- Verbal communication
- Problem solving
- · Managing resources
- · Taking responsibility

- English
- Maths
- Business
- Administration
- Psychology



#### Sales assistant

(shop assistant, sales person, store assistant)

Sales assistants serve customers and look after stock in a shop such as a supermarket, fashion store or department store.

#### **Key Skills**

- · Positive attitude
- Verbal communication
- Respecting
- Cooperating
- · Managing resources

### **Useful Subjects**

- English
- Maths
- Social studies
- Business
- ICT (information and communications technology)

## RETAIL AND CUSTOMER SERVICES

#### Sales manager

(lead sales representative)

Sales managers organise, coach and lead teams of sales representatives to work towards agreed targets.

### **Key Skills**

- · Positive attitude
- Verbal communication
- Respecting
- · Managing resources
- Motivating others

### **Useful Subjects**

- English
- Maths
- Business
- Administration
- ICT (information and communications technology)

## RETAIL AND CUSTOMER SERVICES

#### Sales representative

(salesperson, sales rep, sales executive)

Sales representatives meet or ring customers to persuade them to buy products or services.

## **Key Skills**

- Positive attitude
- Negotiating
- Managing resources
- Verbal communication
- Networking

- English
- Maths
- Business
- Administration
- Psychology



#### Train conductor

(train guard, train crew, senior conductor)

Train conductors issue tickets to rail passengers and make sure that their journeys are safe and comfortable.

#### **Key Skills**

- Positive attitude
- Resilience
- Supporting
- Listening
- Observation

### **Useful Subjects**

- English
- Maths
- Social studies
- Languages
- Geography

## RETAIL AND CUSTOMER SERVICES

#### Train station staff

(train station worker)

Train station staff carry out essential tasks at a train station to help make travel easy and enjoyable for customers.

### **Key Skills**

- · Positive attitude
- Resilience
- Supporting
- Listening
- Observation

### **Useful Subjects**

- English
- Maths
- Languages
- Social studies
- Geography

## RETAIL AND CUSTOMER SERVICES

#### Visual merchandiser

(window dresser, display assistant)

Visual merchandisers design eyecatching product displays and store layouts to encourage sales.

## **Key Skills**

- Taking initiative
- Creative
- Managing resources
- Developing a plan
- Attention to detail

- English
- Maths
- Art and design
- Photography



#### Wine merchant

(wine seller, wine importer, wine vendor, wine specialist)

Wine merchants work as a buyer, importer or retail manager. They buy wine from growers and shippers to sell, or manage sales for a large business.

#### **Key Skills**

- Building relationships
- Verbal and written communication
- Problem solving
- · Attention to detail
- · Managing resources

### **Useful Subjects**

- English
- Maths
- Languages
- ICT (information and communications technology)

## SCIENCE, MATHEMATICS AND STATISTICS

#### **Astronaut**

Astronauts fly into space to do scientific research and experiments to learn more about our universe.

### **Key Skills**

- Resilience
- · Working with technology
- Problem solving
- Researching
- Analysing

### **Useful Subjects**

- English
- Maths
- Physics
- Chemistry
- Biology

## SCIENCE, MATHEMATICS AND STATISTICS

#### **Astronomer**

(astrophysicist)

Astronomers study the origin and structure of the universe, including its planets, stars, galaxies and black holes.

## **Key Skills**

- Working with technology
- Evaluating
- Problem solving
- Observation
- Researching

- English
- Maths
- Physics
- Biology
- Computer science



#### **Biochemist**

(biological scientist)

Biochemists investigate the chemical processes that take place inside all living things, such as viruses, bacteria and people.

# SCIENCE, MATHEMATICS AND STATISTICS

### **Biologist**

Biologists study living things, including people, animals and plants to help increase our knowledge and understanding of them.

## SCIENCE, MATHEMATICS AND STATISTICS

#### **Biomedical scientist**

Biomedical scientists test patient samples and help doctors and healthcare professionals diagnose, prevent and treat disease.

### **Key Skills**

- · Working with technology
- Innovative
- Problem solving
- Observation
- Researching

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- ullet ICT (information and communications technology)

### **Key Skills**

- Working with technology
- Innovative
- Problem solving
- Researching
- Observation

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- ICT (information and communications technology)

## **Key Skills**

- Working with technology
- Innovative
- Analysing
- Researching
- Observation

- English
- Maths
- Biology
- Chemistry
- ICT (information and communications technology)



#### **Biotechnologist**

(research technician, fermentation scientist)

Biotechnologists use plants, animals, microbes, biochemistry and genetics to develop new products and improve existing ones.

#### **Key Skills**

- · Working with technology
- Problem solving
- · Attention to detail
- Observation
- Researching

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- ICT (information and communications technology)

## SCIENCE, MATHEMATICS AND STATISTICS

#### **Botanist**

(plant biologist)

Botanists study plants so we can use them to make food, drugs and different materials.

### **Key Skills**

- Written communication
- Observation
- Researching
- Attention to detail
- Analysing

### **Useful Subjects**

- English
- Maths
- Biology
- Geography
- Languages

## SCIENCE, MATHEMATICS

#### Cartographer

(mapmaker)

Cartographers collect information about the geography of an area to design and produce maps, charts and plans.

### **Key Skills**

- Written communication
- Working with technology
- Creative
- Attention to detail
- Observation

- English
- Maths
- Science
- Geography



# Chemical plant process operator

Chemical plant process operators control machinery that makes chemical products, like paints, cleaning fluids and cosmetics.

# SCIENCE, MATHEMATICS AND STATISTICS

#### Chemist

(analytical chemist)

Chemists look at the chemical make up of substances and investigate how they behave under different conditions.

## SCIENCE, MATHEMATICS AND STATISTICS

#### **Food scientist**

(food technologist)

Food scientists and food technologists develop food and drink products, making sure they are safe to consume.

### **Key Skills**

- Reading
- · Problem solving
- · Working with numbers
- Observation
- Attention to detail

### **Useful Subjects**

- English
- Maths
- Science
- ICT (information and communications technology)

### **Key Skills**

- Verbal communication
- · Working with technology
- Evaluating
- · Problem solving
- · Attention to detail

### **Useful Subjects**

- English
- Maths
- Chemistry
- Biology
- Physics

## **Key Skills**

- Verbal communication
- Working with technology
- Problem solving
- Researching
- Observation

- English
- Maths
- Chemistry
- Biology
- Physics



#### Forensic scientist

Forensic scientists prepare traces of physical evidence for use in courts of law.

### **Key Skills**

- Resilience
- Verbal and written communication
- · Attention to detail
- Observation
- Researching

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- · Computer science

## SCIENCE, MATHEMATICS AND STATISTICS

#### Geneticist

(molecular geneticist)

Geneticists study genes to work out how cells and organisms behave. This research can then be used to treat diseases in people, animals and plants.

### **Key Skills**

- Verbal and written communication
- Problem solving
- Observation
- Researching
- Taking initiative

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Geography

## SCIENCE, MATHEMATICS

#### **Geospatial technician**

(geographic information systems (GIS) technician)

Geospatial technicians collect data to create maps, update satellite navigation systems and plan construction projects.

## **Key Skills**

- · Working with technology
- Written communication
- Observation
- · Attention to detail
- Analysing

- English
- Maths
- Geography
- Computer science
- Environmental science



### Laboratory technician

(lab technician)

Laboratory technicians support scientists and help carry out tests, research and investigations.

#### **Key Skills**

- Cooperating
- Verbal communication
- · Working with technology
- · Attention to detail
- Managing resources

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- · Physics

## SCIENCE, MATHEMATICS AND STATISTICS

#### Marine biologist

(marine mammalogist, marine ecologist)

Marine biologists study ocean animals, plants and ecosystems to increase our knowledge and understanding of the environment, genetics, and animal or plant biology.

#### **Key Skills**

- Working with technology
- Innovative
- Observation
- Researching
- · Problem solving

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Environmental science

## SCIENCE, MATHEMATICS

#### **Microbiologist**

(clinical microbiologist)

Microbiologists study small organisms such as bacteria, viruses, fungi and algae. Their work could be used to prevent diseases, make new medicines or grow more food.

## **Key Skills**

- · Working with technology
- Innovative
- Problem solving
- · Attention to detail
- Analysing

- English
- Maths
- Biology
- Chemistry
- Environmental science



### SCIENCE, MATHEMATICS AND STATISTICS

#### **Neuroscientist**

Neuroscientists study the brain to track nerve activity and examine cells and tissue to increase our understanding of the nervous system.

### SCIENCE, MATHEMATICS AND STATISTICS

### **Pharmacologist**

Pharmacologists study the effects of drugs and other chemical substances on cells, animals, humans and the environment.

### SCIENCE, MATHEMATICS

### **Physicist**

Physicists study the world around us and the scientific laws that make objects behave as they do.

### **Key Skills**

- · Written communication
- · Problem solving
- · Working with numbers
- Questioning
- Researching

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Physics

### **Key Skills**

- Supporting
- Listening
- Verbal communication
- Problem solving
- Social conscience

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- · Physics

### **Key Skills**

- Verbal and written communication
- Working with technology
- Problem solving
- Observation
- Researching

- English
- Maths
- Physics



### SCIENCE, MATHEMATICS AND STATISTICS

### Zoologist

(field biologist, wildlife biologist, conservation biologist)

Zoologists study animals, their habits and the places they live. Their research might help develop medicines or control pests and diseases.

### **Key Skills**

- Verbal and written communication
- · Working with numbers
- Observation
- Researching
- Attention to detail

### **Useful Subjects**

- English
- Maths
- Biology
- Chemistry
- Physics

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

### **Army officer**

(officer reserve, commissioned officer)

Army officers command, manage and motivate teams of soldiers. They make quick decisions about what action to take in dangerous and stressful situations.

### **Key Skills**

- Adaptability
- Resilience
- Delegating
- · Taking responsibility
- Motivating others

### **Useful Subjects**

- English
- Maths
- Science
- Languages
- · Physical education

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

#### Army soldier

(soldier, army reserve)

Soldiers take part in peacekeeping missions, supporting humanitarian efforts or fighting in combat zones around the world.

### **Key Skills**

- Adaptability
- Resilience
- Time management
- Attention to detail
- Listening

- English
- Maths
- Science
- Languages
- · Physical education



### **Border Force officer**

Border Force officers protect UK border entry points like ports and airports, by enforcing immigration and customs regulations.

# SECURITY, UNIFORMED AND

#### Civil enforcement officer

PROTECTIVE SERVICES

(parking attendant, parking warden, traffic warden)

Civil enforcement officers make sure drivers follow parking regulations on public streets and in car parks.

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

### Coastguard

Coastguards help prevent the loss of life along the coast and at sea by coordinating and supporting search and rescue operations.

### **Key Skills**

- · Building relationships
- Verbal communication
- Researching
- · Attention to detail
- Making decisions

### **Useful Subjects**

- English
- Maths
- ICT (information and communications technology)
- Languages
- Psychology

### **Key Skills**

- Making decisions
- · Attention to detail
- Verbal communication
- Building relationships
- Researching

### **Useful Subjects**

- English
- Maths
- Psychology
- Languages
- · Physical education

### **Key Skills**

- Resilience
- Reliable
- · Taking responsibility
- Making decisions
- Developing a plan

- English
- Maths
- Languages
- Physical education



### Criminal intelligence analyst

(intelligence analyst, intelligence officer)

Criminal intelligence analysts use data to detect and prevent crime and protect UK security and the economy.

### **Key Skills**

- Cooperating
- · Verbal communication
- · Working with technology
- Problem solving
- Researching

### **Useful Subjects**

- English
- Maths
- Administration
- Business
- ullet ICT (information and communications technology)

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

### **Firefighter**

(fireman, firewoman)

Firefighters help to protect people from fire and other dangers, and give advice on fire prevention.

### **Key Skills**

- Resilience
- Making decisions
- Risk taking
- Verbal communication
- Social conscience

### **Useful Subjects**

- English
- Maths
- Physical education

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

### Immigration officer

Immigration officers make decisions on whether people have the right to visit or stay in the UK.

### **Key Skills**

- Verbal communication
- Observation
- Questioning
- Making decisions
- Empathising

- English
- Maths
- Geography
- Languages
- ICT (information and communications technology)



### Merchant Navy deck officer

(navigation officer)

Merchant Navy deck officers look after the day-to-day running and navigation of ships, and take care of passengers and cargo.

SECURITY, UNIFORMED AND

PROTECTIVE SERVICES

### **Merchant Navy rating**

Merchant Navy ratings carry out a wide range of jobs to help the day-to-day running of a ship.

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

#### Police officer

(policeman, policewoman, police constable)

Police officers keep law and order, investigate crime, and support crime prevention.

### **Key Skills**

- Adaptability
- Resilience
- Reliable
- · Attention to detail
- Verbal and written communication

### **Useful Subjects**

- English
- Maths
- Science
- Geography
- Engineering

### **Key Skills**

- Resilience
- Reliable
- · Taking responsibility
- · Attention to detail
- Cooperating

### **Useful Subjects**

- English
- Maths
- Science
- Geography
- Engineering

### **Key Skills**

- Resilience
- Cooperating
- Mediating
- Verbal communication
- Ethical

- English
- Maths
- Physical education



### Prison governor

(prison operational manager)

Prison governors lead and manage a team of prison officers to keep people secure when they are in a prison, remand centre or young offenders' institution.

### **Key Skills**

- Resilience
- · Taking responsibility
- Motivating others
- Making decisions
- Managing resources

### **Useful Subjects**

- English
- Maths
- Business
- Psychology
- ullet ICT (information and communications technology)

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

#### Prison officer

Prison officers supervise people who are in prisons, remand centres and young offenders' institutions.

### **Key Skills**

- Reliable
- Mentoring
- Developing a plan
- Attention to detail
- Listening

### **Useful Subjects**

- English
- Maths
- Physical education
- Social studies
- Psychology

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

#### **Private investigator**

(private eye, private detective)

Private investigators carry out secret enquiries for clients to find out information and check facts.

### **Key Skills**

- Building relationships
- Verbal communication
- Problem solving
- Questioning
- Attention to detail

- English
- Maths
- Languages
- Photography
- Psychology



#### RAF airman or airwoman

Royal Air Force (RAF) airmen and airwomen use specialist skills for support roles in defence and peacekeeping missions.

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

#### **RAF** officer

Royal Air Force (RAF) officers manage teams of airmen and airwomen. They also carry out flying duties or work in specialist ground support.

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

#### **Royal Marines commando**

(RM commando, green beret)

Royal Marines commandos take part in frontline combat, and are sent at short notice to deal with emergency situations.

### **Key Skills**

- Resilience
- · Taking initiative
- Reading
- Listening
- Verbal communication

### **Useful Subjects**

- English
- Maths
- Science
- Engineering
- Physical education

### **Key Skills**

- Resilience
- Building relationships
- Cooperating
- Verbal communication
- · Working with technology

### **Useful Subjects**

- English
- Maths
- Science
- Engineering
- · Physical education

### **Key Skills**

- Resilience
- Making decisions
- Risk taking
- Reading
- Verbal communication

- English
- Maths
- Languages
- Engineering
- · Physical education



### **Royal Marines officer**

(commando officer)

Royal Marines officers lead teams of commandos in combat situations, at sea and on land.

### **Key Skills**

- Resilience
- Verbal communication
- Delegating
- Making decisions
- · Developing a plan

### **Useful Subjects**

- English
- Maths
- Engineering
- Languages
- Physical education

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

#### **Royal Navy officer**

Royal Navy officers manage ships and submarine operations and are responsible for all personnel in their command.

### **Key Skills**

- Resilience
- Delegating
- Taking responsibility
- Verbal communication
- · Managing resources

### **Useful Subjects**

- English
- Maths
- Geography
- Engineering
- · Physical education

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

### **Royal Navy rating**

(seaman, seawoman, sailor)

Royal Navy ratings work in a variety of job roles on board ships or submarines at sea, or onshore at a naval base.

### **Key Skills**

- Resilience
- Making decisions
- Cooperating
- Listening
- Verbal communication

- English
- Maths
- Languages
- Engineering
- · Physical education



#### Scenes of crime officer

(SOCO, crime scene investigator, CSI officer)

Scenes of crime officers (SOCOs) find, collect and record evidence from crime scenes in order to help solve crimes.

### **Key Skills**

- Resilience
- · Attention to detail
- Researching
- Observation
- · Developing a plan

### **Useful Subjects**

- English
- Maths
- Science
- Psychology
- Photography

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

### Security officer

(bouncer, security guard)

Security officers make sure that buildings, valuables and people are safe and secure.

### **Key Skills**

- Concentrating
- · Attention to detail
- Verbal communication
- Observation
- Problem solving

### **Useful Subjects**

- English
- Maths
- Physical education
- ICT (information and communications technology)

## SECURITY, UNIFORMED AND PROTECTIVE SERVICES

#### Store detective

Store detectives prevent shoplifting in retail outlets and shopping centres. They may work wearing plain clothes and as part of a team of security officers.

### **Key Skills**

- Concentrating
- Attention to detail
- Verbal communication
- Observation
- Problem solving

- English
- Maths
- Physical education
- ICT (information and communications technology)



### SOCIAL SCIENCES AND RELIGION

### Counselling psychologist

Counselling psychologists help people who have had difficult experiences or mental health issues to understand and change their behaviour for the better.

#### SOCIAL SCIENCES AND RELIGION

### **Educational psychologist**

Educational psychologists help children and young people with problems in a number of areas such as learning, additional support needs, emotional or behavioural issues.

#### SOCIAL SCIENCES AND RELIGION

### **Health psychologist**

Health psychologists work to change behaviour that affects people's health and promote general wellbeing.

### **Key Skills**

- Reflecting
- Building relationships
- Supporting
- Listening
- Verbal communication

### **Useful Subjects**

- English
- Maths
- Science
- Psychology
- · Social studies

### **Key Skills**

- Reflecting
- · Building relationships
- Supporting
- Listening
- Verbal communication

### **Useful Subjects**

- English
- Maths
- Science
- Psychology
- Social studies

### **Key Skills**

- Reflecting
- Building relationships
- Supporting
- Listening
- Verbal communication

- English
- Maths
- Health and wellbeing
- Psychology
- Food technology



#### SOCIAL SCIENCES AND RELIGION

### **Occupational Psychologist**

Occupational Psychologists use their knowledge of psychology to increase the effectiveness of an organisation and improve the job satisfaction of the people working there.

### **Key Skills**

- · Verbal and written communication
- Observation
- · Empathising
- Listening
- · Developing a plan

### **Useful Subjects**

- English
- Maths
- Science
- Psychology
- · Social studies

#### SOCIAL SCIENCES AND RELIGION

### **Psychotherapist**

(child psychotherapist, family psychotherapist)

Psychotherapists use talking techniques and therapies to help people who are distressed, or have mental health problems.

### **Key Skills**

- Supporting
- Listening
- · Verbal and written communication
- Empathising
- Social conscience

### **Useful Subjects**

- English
- Maths
- Science
- Psychology
- Social studies

#### SOCIAL SCIENCES AND RELIGION

## Sport and exercise psychologist

Sport and exercise psychologists work with athletes, teams and coaches to improve their motivation and performance.

### **Key Skills**

- Cooperating
- Verbal and written communication
- Problem solving
- Observation
- Researching

- English
- Maths
- Science
- Psychology
- · Physical education



#### Care worker

(care assistant, nursing home assistant)

Care workers help vulnerable people manage their daily activities and live as independently as possible.

### **Key Skills**

- Resilience
- Supporting
- Listening
- Empathising
- Social conscience

### **Useful Subjects**

- English
- Maths
- Science
- · Health and wellbeing
- Social studies

## SOCIAL WORK AND CARING SERVICES

#### Childminder

Childminders care for babies, toddlers and children in their own home, supporting their learning and development.

### **Key Skills**

- Positive attitude
- Supporting
- Listening
- Empathising
- Verbal communication

### **Useful Subjects**

- English
- Maths
- Science
- Health and wellbeing
- Childcare

## SOCIAL WORK AND CARING SERVICES

## Community development worker

Community development workers work with individuals, families, young people and groups on projects to improve life in their local areas.

### **Key Skills**

- Mentoring
- Time management
- Verbal and written communication
- Supporting
- Social conscience

- English
- Maths
- Social studies
- Health and wellbeing



#### Counsellor

(therapist)

Counsellors help people discuss their problems and feelings in a confidential setting.

### **Key Skills**

- · Positive attitude
- Questioning
- Building relationships
- Empathising
- Listening

### **Useful Subjects**

- English
- Maths
- Social studies
- Health and wellbeing
- Psychology

## SOCIAL WORK AND CARING SERVICES

#### Crematorium technician

Crematorium technicians make sure that cremations go smoothly so that bereaved families can say goodbye to their loved ones and mourn their loss.

### **Key Skills**

- Verbal communication
- Empathising
- Respecting
- · Attention to detail
- Time management

### **Useful Subjects**

- English
- Maths
- Science
- Health and wellbeing
- · Religious and moral education

## SOCIAL WORK AND CARING SERVICES

#### **Funeral director**

(undertaker)

Funeral directors organise burials and cremations and support people who have lost a loved one.

### **Key Skills**

- Ethical
- Time management
- Developing a plan
- Attention to detail
- Listening

- English
- Maths
- Business
- Administration
- · Religious and moral education



### **Housing officer**

Housing officers look after rented properties for local authorities and housing associations.

### **Key Skills**

- Negotiating
- Time management
- Problem solving
- Cooperating
- Empathising

### **Useful Subjects**

- English
- Maths
- Administration
- Health and wellbeing

## SOCIAL WORK AND CARING SERVICES

#### Nanny

(childminder)

Nannies work in private homes caring for their employer's babies and young children.

### **Key Skills**

- Positive attitude
- Building relationships
- Supporting
- Verbal communication
- Observation

### **Useful Subjects**

- English
- Maths
- Childcare
- Food technology

## SOCIAL WORK AND CARING SERVICES

#### Personal assistant

(personal care assistant)

Personal assistants support a variety of people, such as elderly or disabled, to live an independent life.

### **Key Skills**

- Building relationships
- Listening
- Verbal communication
- Respecting
- Reliable

- English
- Maths
- Science
- Health and wellbeing
- Social studies



### Playworker

Playworkers support children and young people to create their own spaces and opportunities for play.

## SOCIAL WORK AND CARING SERVICES

#### Social worker

Social workers help to protect vulnerable children and adults from harm or abuse, and support people to live independently.

## SOCIAL WORK AND CARING SERVICES

### Welfare rights officer

(welfare benefits adviser, Citizens Advice adviser)

Welfare rights officers give people support and advice on welfare benefits and other areas such as housing, work and money.

### **Key Skills**

- · Positive attitude
- · Building relationships
- Verbal communication
- Listening
- Creative

### **Useful Subjects**

- English
- Maths
- Childcare
- Health and wellbeing
- Food technology

### **Key Skills**

- Resilience
- Ethical
- Coachina
- Understanding
- Verbal communication

### **Useful Subjects**

- English
- Maths
- Social studies
- Administration
- ICT (information and communications technology)

### **Key Skills**

- Time management
- Taking initiative
- Developing a plan
- Listening
- Social conscience

- English
- Maths
- Business
- Administration
- Social studies



#### Fitness instructor

(fitness trainer, personal trainer)

Fitness instructors organise exercise programmes to improve people's health and fitness.

### **Key Skills**

- Resilience
- Positive attitude
- Coaching
- Building relationships
- Empathising

### **Useful Subjects**

- English
- Maths
- Physical education
- Biology
- · Food technology

#### SPORT AND LEISURE

#### **Footballer**

(football player)

Footballers play football to entertain the fans and gain success for their team. They work hard to keep fit and healthy, and constantly practice to improve their skills.

### **Key Skills**

- Persevering
- · Self esteem
- Listening
- Taking responsibility
- Building relationships

### **Useful Subjects**

- English
- Maths
- Science
- Physical education
- Food technology

#### SPORT AND LEISURE

#### Leisure centre manager

(sports centre manager, gym manager)

Leisure centre managers look after the day-to-day running of sports and leisure centres.

### **Key Skills**

- Cooperating
- Verbal communication
- Managing resources
- Delegating
- Making decisions

- English
- Maths
- Physical education
- Food technology
- Business



### Lifeguard

(swimming pool attendant, beach lifeguard)

Lifeguards look after swimming areas, help swimmers to stay safe and carry out rescues in emergencies.

### **Key Skills**

- · Positive attitude
- · Making decisions
- · Risk taking
- · Self esteem
- Attention to detail

### **Useful Subjects**

- English
- Maths
- Physical education
- Biology
- · Food technology

#### SPORT AND LEISURE

#### **Outdoor activities instructor**

(outdoor pursuits instructor)

Outdoor activities instructors lead trips and teach skills in activities like hill walking, climbing, canoeing, skiing and snowboarding.

### **Key Skills**

- Positive attitude
- Coachina
- Verbal communication
- Cooperating
- Supporting

### **Useful Subjects**

- English
- Maths
- Science
- Physical education

#### SPORT AND LEISURE

#### Sport and exercise scientist

(performance sports scientist)

Sports scientists use knowledge of how the body works to help people improve their health or sporting ability.

### **Key Skills**

- Cooperating
- Verbal and written communication
- Problem solving
- Observation
- Researching

- English
- Maths
- Science
- Physical education
- Psychology



### Sports coach

Sports coaches help people to reach their full sporting potential and take part safely in their chosen sport.

### **Key Skills**

- Coaching
- · Taking responsibility
- Verbal communication
- Developing a plan
- Building relationships

### **Useful Subjects**

- English
- Maths
- Physical education
- Biology

#### SPORT AND LEISURE

## Sports development officer

Sports development officers organise projects and training to encourage people to take part in sport and have a healthier lifestyle.

### **Key Skills**

- · Positive attitude
- Verbal communication
- Creative
- Developing a plan
- Managing resources

### **Useful Subjects**

- English
- Maths
- Physical education
- Biology

#### SPORT AND LEISURE

### Sports professional

Sports professionals are skilled and talented sports performers, who are paid to compete in their chosen sport.

### **Key Skills**

- Adaptability
- Resilience
- Taking responsibility
- Self esteem
- Attention to detail

- English
- Maths
- Science
- Physical education
- Psychology



### Swimming teacher

(swimming coach, swimming instructor)

Swimming teachers help people learn how to swim, improve their swimming skills and to exercise in water.

### **Key Skills**

- Supporting
- Verbal communication
- Empathising
- Coaching
- Respecting

### **Useful Subjects**

- English
- Maths
- Physical education
- Biology

#### SPORT AND LEISURE

#### Yoga instructor

(yoga teacher)

Yoga teachers teach yoga as a form of exercise to increase fitness and wellbeing.

### **Key Skills**

- Positive attitude
- Supporting
- Verbal communication
- Building relationships
- Empathising

### **Useful Subjects**

- English
- Maths
- Science
- Physical education
- Philosophy

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### Air traffic controller

(air traffic control officer)

Air traffic controllers give information and advice to airline pilots to help them take off and land safely and on time.

### **Key Skills**

- Verbal communication
- Concentrating
- Problem solving
- Observation
- Developing a plan

- English
- Maths
- Science
- ICT (information and communications technology)
- Geography



### Airport baggage handler

(luggage handler, airline porter, ramp hand)

Airport baggage handlers load and unload luggage and cargo from aircraft.

### **Key Skills**

- Cooperating
- Verbal communication
- · Attention to detail
- Time management
- · Taking responsibility

### **Useful Subjects**

- English
- Maths
- Physical education

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### **Bus driver**

(coach driver)

Bus drivers take people from one place to another whether that's just a few streets, between towns and cities or on a holiday.

### **Key Skills**

- Reading
- Verbal communication
- · Attention to detail
- Respecting
- Time management

### **Useful Subjects**

- English
- Maths
- Languages
- Geography

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### Delivery van driver

(van driver, multi-drop driver, courier)

Delivery van drivers collect parcels from a warehouse and deliver them to customers.

### **Key Skills**

- Verbal communication
- Resourceful
- Problem solving
- Time management
- Reliable

- English
- Maths
- Geography



### **Driving examiner**

Driving examiners test people's skills at driving a vehicle. They see whether a person is a safe and competent driver and decide whether they can get their licence.

### **Key Skills**

- Resilience
- Making decisions
- · Attention to detail
- Time management
- Respecting

### **Useful Subjects**

- English
- Maths

## TRANSPORT, DISTRIBUTION AND LOGISTICS

### **Driving instructor**

Driving instructors teach people the skills and knowledge they need to drive safely and pass their driving test.

### **Key Skills**

- Positive attitude
- Building relationships
- Verbal communication
- Empathising
- · Attention to detail

### **Useful Subjects**

- English
- Maths

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### Flight dispatcher

(aircraft dispatcher, flight operations officer)

Flight dispatchers make sure all the services that get a plane ready for a flight work efficiently and quickly together, so it can leave safely and on time.

### **Key Skills**

- Cooperating
- Verbal communication
- Working with technology
- Problem solving
- Attention to detail

- English
- Maths
- Languages
- ICT (information and communications technology)



#### Forklift driver

(forklift operator, forklift truck driver)

Forklift drivers load and unload goods and deliveries. They move them to and from storage areas in a warehouse or depot.

### **Key Skills**

- Listening
- Verbal communication
- Observation
- Attention to detail
- Concentrating

### **Useful Subjects**

- English
- Maths
- · Practical electronics

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### **HGV** driver

(heavy goods vehicle driver, lorry driver)

Heavy goods vehicle drivers transport and deliver products between suppliers and customers.

### **Key Skills**

- Verbal communication
- Resourceful
- Problem solving
- Concentrating
- Time management

### **Useful Subjects**

- English
- Maths
- Languages
- Geography

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### Import-export clerk

(shipping agent, freight forwarder)

Import-export clerks organise how to move goods and cargo around the UK and overseas.

### **Key Skills**

- Building relationships
- Verbal and written communication
- Attention to detail
- Problem solving
- Sorting

- English
- Maths
- Languages
- Business



### Pilot (airline)

(aircraft pilot, co-pilot, first officer, captain)

Airline pilots fly people and cargoes thousands of miles around the world. They make sure the plane leaves and arrives safely and on schedule.

### **Key Skills**

- · Working with technology
- · Problem solving
- Observation
- · Attention to detail
- Concentrating

### **Useful Subjects**

- English
- Maths
- Physics
- Geography
- ullet ICT (information and communications technology)

## TRANSPORT, DISTRIBUTION AND LOGISTICS

### Pilot (helicopter)

Helicopter pilots fly single-engined and multi-engined helicopters for business, leisure or emergency services.

### **Key Skills**

- Working with technology
- Problem solving
- Observation
- · Attention to detail
- Concentrating

### **Useful Subjects**

- English
- Maths
- Physics
- Geography
- ICT (information and communications technology)

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### Postal delivery worker

(postperson, postwoman, postman)

A postal delivery person collects, sorts and delivers letters and packages to homes and businesses.

### **Key Skills**

- Cooperating
- Sorting
- Attention to detail
- Taking initiative
- Time management

- English
- Maths
- Physical education



### Road transport manager

Road transport managers make sure goods and passengers reach their destinations safely, on time and in the most cost effective way.

### **Key Skills**

- Verbal communication
- · Developing a plan
- Coaching
- Delegating
- · Making decisions

### **Useful Subjects**

- English
- Maths
- Administration
- Business
- ICT (information and communications technology)

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### Taxi driver

(cab driver, private hire driver, minicab driver)

Taxi drivers pick up passengers and charge a fee to take them to their destination by the quickest route.

### **Key Skills**

- · Time management
- Developing a plan
- Recalling
- Listening
- Respecting

### **Useful Subjects**

- English
- Maths
- Languages
- Geography

## TRANSPORT, DISTRIBUTION AND LOGISTICS

#### Train driver

(engine driver, underground driver, tube driver)

Train drivers operate trains on the rail network, carrying passengers and freight around the country.

### **Key Skills**

- Adaptability
- Reading
- Verbal communication
- Observation
- Concentrating

- English
- Maths
- Science
- Geography



### Warehouse operative

(warehouse picker, warehouse worker)

Warehouse operatives handle the goods and products in a warehouse or stockroom. They keep them safe and make sure they are delivered to customers on time.

### **Key Skills**

- Cooperating
- Verbal communication
- Problem solving
- Attention to detail
- Time management

- English
- Maths
- ICT (information and communications technology)

