

BTEC Nationals

Extended Certificate in Applied Science

Diploma in Forensic Science and Criminal Investigation



Option Pool 1

**Applied
Science**

4 units

**BTEC Forensic Science and
Criminal Investigation
8 units**

Option Pool 2

**Forensic
Science**

4 units

Option Pool 3

**Business
Studies**

Psychology

Biology

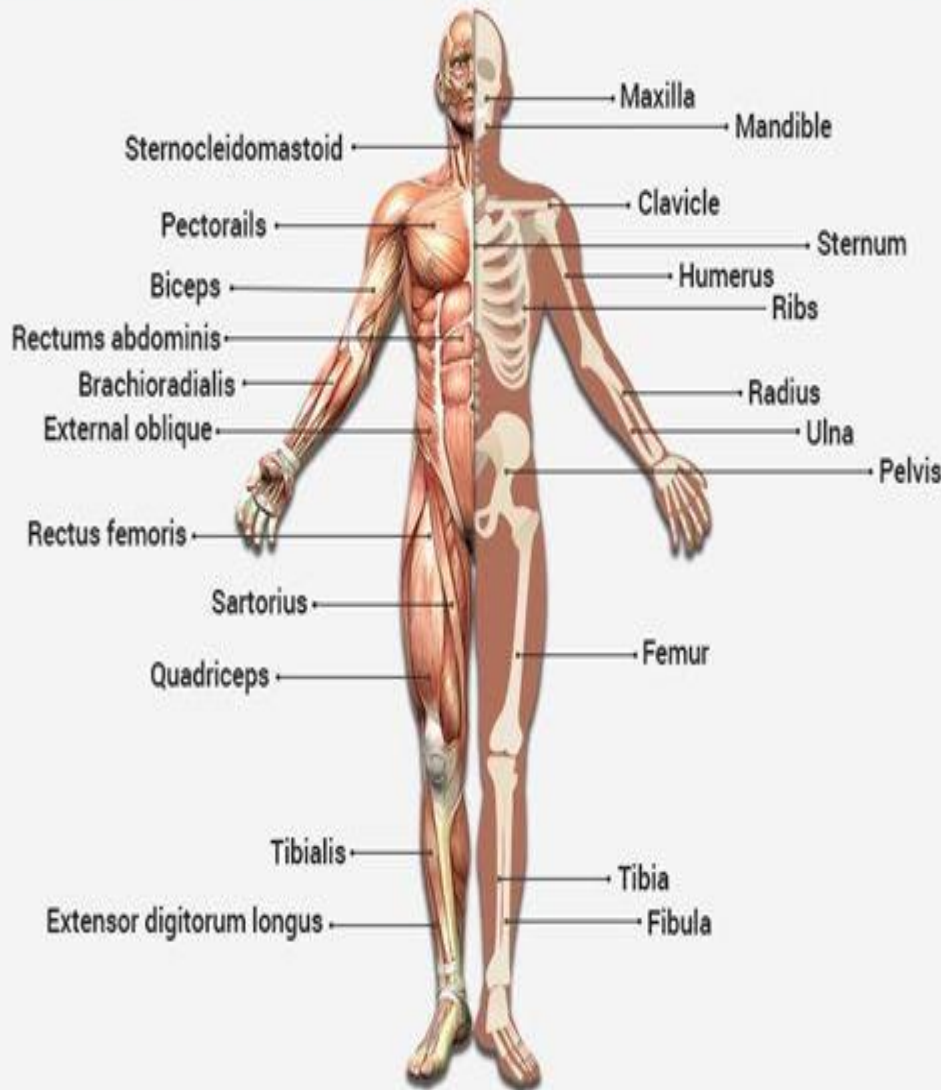
Chemistry

Coursework: Practical Scientific skills



Coursework: Human Body Systems

MUSCULOSKELETAL SYSTEM



Disorders

Arthritis

Hypermobility

Fractures

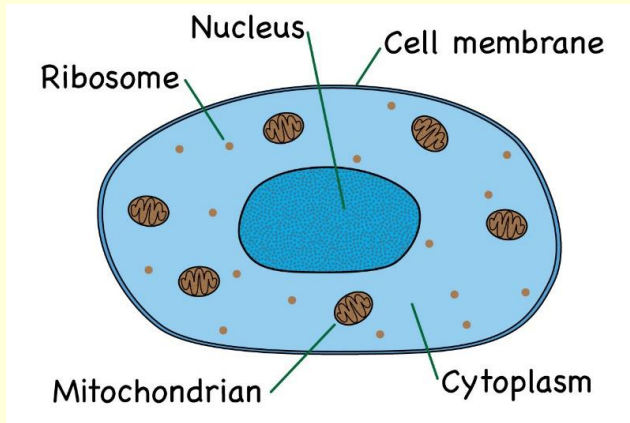
RSI

Treatment

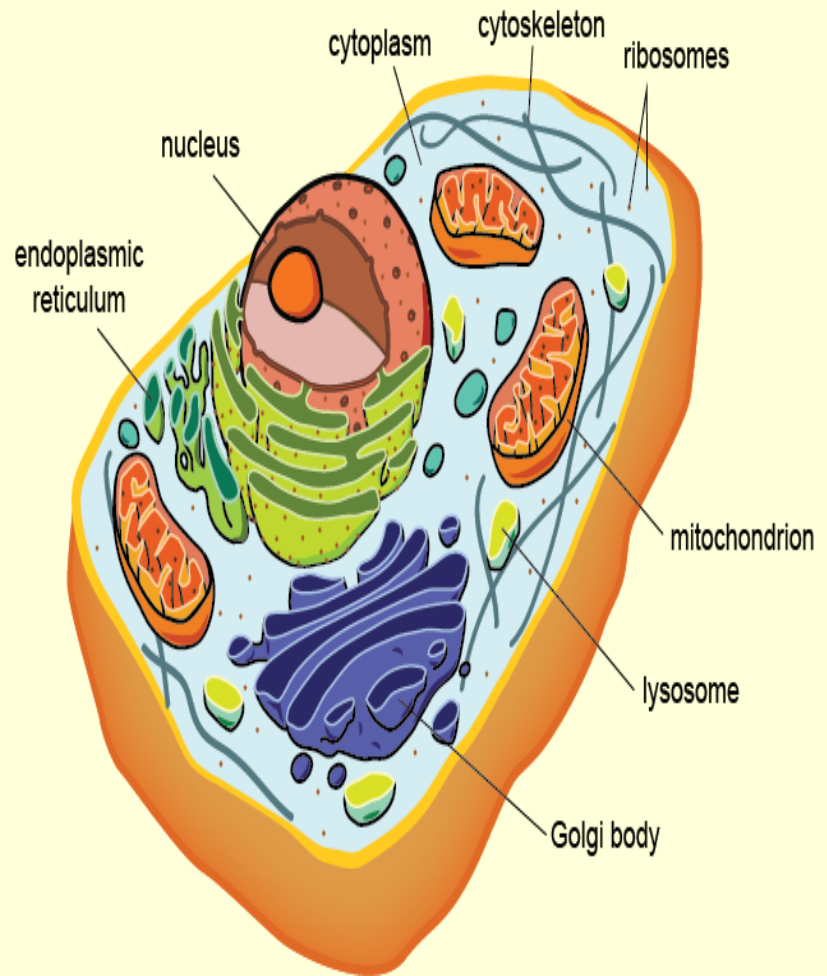
Physiotherapy

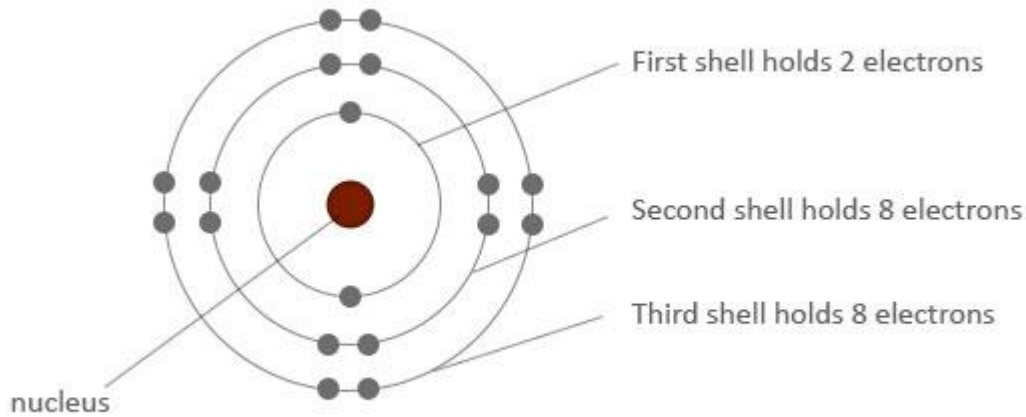
Arthroscopy

Joint Replacement

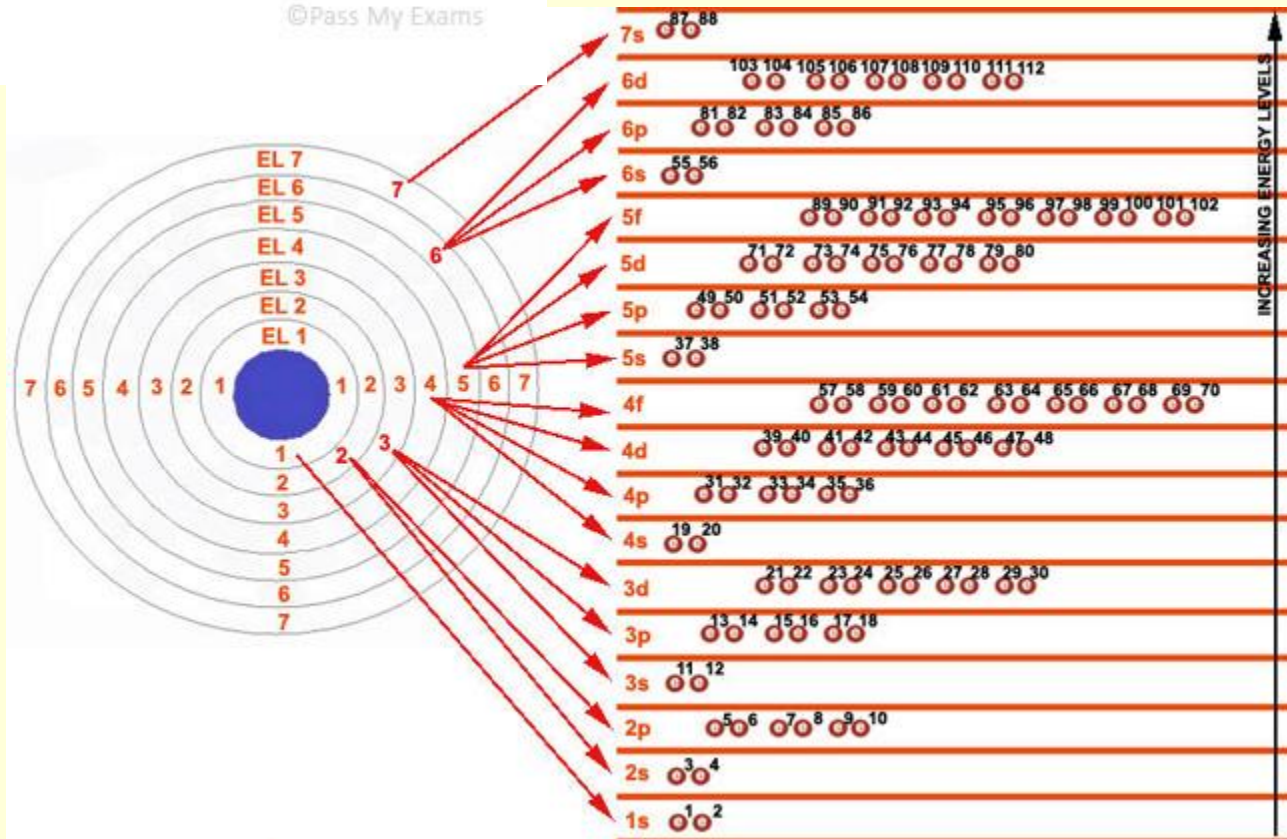


Exam work

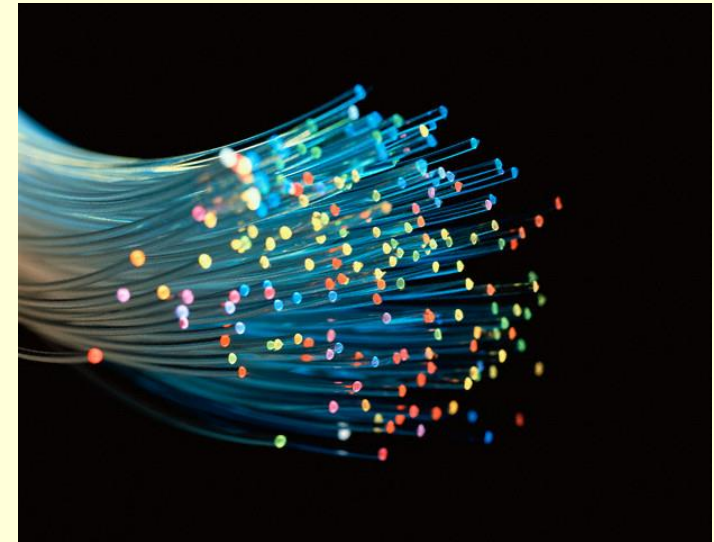
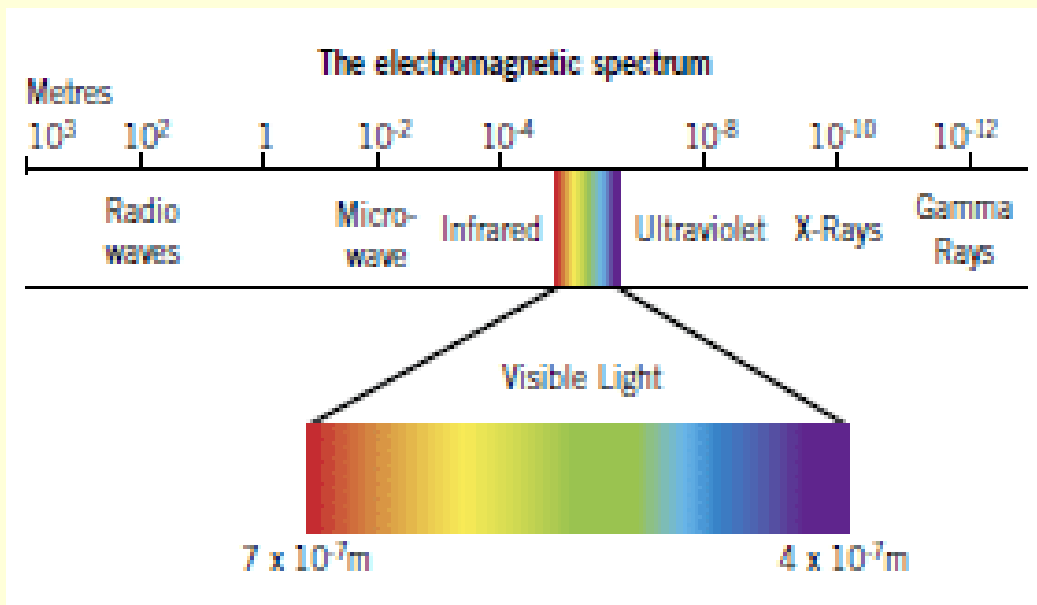




©Pass My Exams



Exam work



Exam work

Endoscopes

Broadband

Satellites

Mobile phones

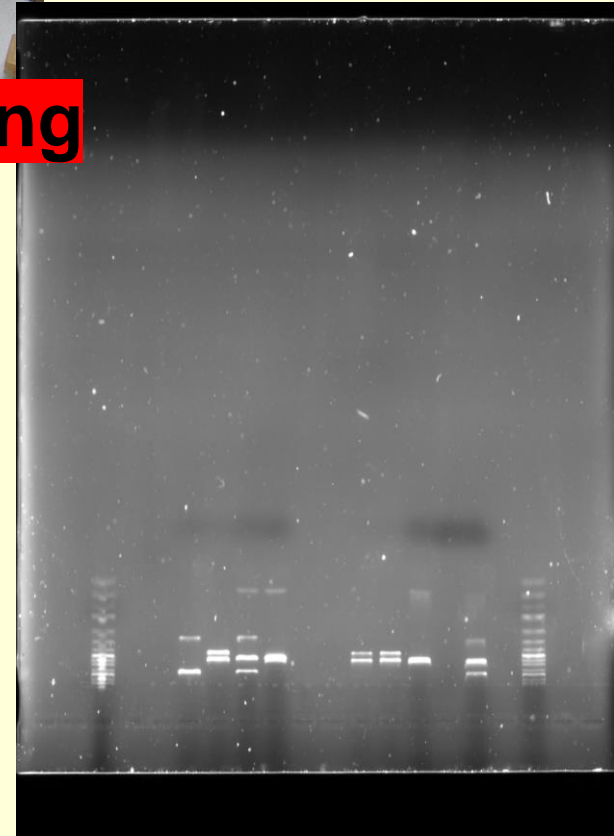
Blue Tooth

Wifi

Forensic Science



Coursework: Genetic profiling



Forensic Science



Coursework: Crime scene analysis



Coursework: Criminal Investigation procedures and practise

Mock Trial





Who Should Consider BTEC?

Any students who are predicted a level 5 or 6 in GCSE science, maths and English

Students who prefer to complete course work as well as exams

How do Universities View BTECs?

The majority of universities view BTECs as equivalent to A levels. They also provide equivalent points towards university entry

A level points

A* 56

A 48

B 40

C 32

D 24

E 16

BTEC points

Distinction* 56

Distinction 48

Merit 32

Pass 16

Destinations

Previous students studying Applied Science and Forensic science have gone on to:

- degree level study in physiotherapy, paramedics, nursing, criminology, forensic science, psychology, teaching, sports management and coaching
- apprenticeships in the fire service, JCB and sport management