

Year 10

AQA TRIPLE SCIENCE

Biology

Transport in organisms (osmosis, diffusion and active transport)

Cancer

Kidney (includes function, kidney failure and treatment for kidney failure)

Genetic diagrams and cystic fibrosis

Chemistry

Electrolysis

Quantitative chemistry (includes titration, moles and concentration)

Rate of reaction (includes experiment)

Physics

Energy (kinetic, heat and gravitational potential energy)

Electricity (types of wires and national grid)

Forces (types of forces and stopping distances)