

Revision list for Year 9 Science exams

All papers are 45 minutes long

Biology

Cell Biology & Microscopes

Structure & Function of Heart and Lungs

Non-communicable disease (including Heart disease & cancer)

Aerobic and Anaerobic respiration & effects of exercise

Chemistry

Structure of an atom

Drawing atoms

Calculating the number of protons, neutrons and electrons

Separating mixtures

Ionic and covalent bonding

History of the periodic table

Physics

Waves (all types)

Atomic Structure

Energy stores, transfers and systems