

YEAR 10 STRONG START

AQA COMBINED SCIENCE TRILOGY

SUMMER HALF-TERM 1 | APR - MAY 2026

Date	Subject	Topic
Wednesday 15 th April	Biology Paper 1	Bioenergetics - Photosynthesis and rate of photosynthesis including required practical.
Wednesday 22 nd April	Biology Paper 1	Bioenergetics - Aerobic and anaerobic respiration and metabolism
Wednesday 29 th April	Physics Paper 1	Particle model of matter - States of matter, changes of state and specific latent heat
Wednesday 6 th May	Chemistry Paper 1	Quantitative Chemistry: The mole and limiting reactants. Concentration of solutions.
Wednesday 13 th May	Chemistry Paper 1	Chemical changes: Reactions of acids.
Wednesday 20 th May	Physics Paper 1	Atomic structure and radioactivity 1: Structure of an atom, atomic number and mass number, basics of radiation.

- Sessions start at 4:15pm and are 60 minutes, they cost £35 per participant. You can secure your spot [here](#)
- All sessions are fully included in the All Session VIP membership (for details please email nicole@mdlearning.co.uk)

