

Year 10 Combined Topic List December Mock 2025

- Respiration and photosynthesis
- Hormones and glands
- Homeostasis
- Reactions of acids and alkalis
- Electrolysis
- Balancing equations
- Exothermic and endothermic reactions
- Reaction profiles
- Bond energy calculations
- Ionic bonding
- Radiation and half life
- Forces, thinking and breaking distance
- States of matter (SHC, SLH)