



Subject	Science	
Title/Topic	Format	Length
Paper 1 – Physics	Written and multiple choice	45mins
Paper 2 – Chemistry	Written and multiple choice	45mins
Paper 3 – Biology	Written and multiple choice	45mins

My end of year assessment will test my knowledge on...

Physics

- Fundamentals of Physics
- Electricity

Chemistry

- Chemistry of the non-metals
- Energy in reactions
- Atomic structure and the periodic table – GCSE

Biology

- Ecology
- Genetics and & evolution

What should I do to revise and prepare for this assessment?

To prepare for this assessment:

Firstly, use self-testing to check knowledge recall e.g. knowledge organisers from the backs of booklets. This can be expanded on using revision guides (if available) & BBC Bitesize.

Try to summarise learning by constructing sentences focussed on key words, creating flash cards and making mind maps. These will help you organise your thoughts and develop links between different topics.

Use the crucial learning booklet on SMHW to learn key facts.

What useful websites/resources could I use to help me prepare?

Use your knowledge booklets – all available on SMHW

Use [KS3 Science - BBC Bitesize](#)

Use [GCSE Combined Science - AQA Trilogy - BBC Bitesize](#)

Use the crucial learning booklets – available on SMHW

Use www.senecalearning.com