

For some of our students, formal exams have been something they have not completed regularly or at all. We are aware that all students have had significant disruption over the last two years. In order to support you to support them effectively at home, we would like to give you the following information:

The Topics your child will be tested on are:

Year 11 Biology Higher Combined Science
Mock Revision list

1. Cells

- Cell structure
- Cell transport

2. Organisation

- Digestive system
- Plant transport

3. Communicable diseases

- Pathogens
- Diseases

4. Bioenergetics

- Respiration

5. Homeostasis

- Nervous system
- Reflexes
- Hormones
- Menstrual cycle

Recommended revision sites/resources:

Seneca	https://senecalarning.com/en-GB/
Free science lessons	https://www.youtube.com/channel/UCqbOeHaAUXw9II7sBVG3_bw
Quizlet	https://quizlet.com/
Isaac Physics	https://isaacphysics.org/
BBC Bitesize	https://www.bbc.co.uk/bitesize

We are following AQA GCSE Combined Science Trilogy

Hints and Tips:

In calculations: 1. Always show your working out.

2. There is usual a mark for substituting you values into an equation.

3. Don't leave answers as fractions, change them into decimals.

4. Always remember your units.

Remember there are 1000mm in 1m, 100cm in 1m and 1000m in 1km.