

Year 9 science

- Students will sit 3 separate science papers (biology , chemistry , physics).
- The total mark for these separate papers is 50.
- time allowed: 50 minutes to complete all 3 papers
- there will be a small amount of material included from year 7 and 8

Revise using class books, text books, found at <https://www.kerboodle.com> and KS4 fact sheet (google classroom)

Main areas to revise:

1) Biology

Parts of a cell and their function, prokaryotic and eukaryotic cells, cell division, microscope magnification, stem cells

Find these areas at : [GCSE Biology \(Single Science\) - AQA - BBC Bitesize](#)

2) Chemistry

Elements, compounds and mixtures, symbols, formula, separation methods, evolution of the periodic table

Find these areas at : [GCSE Chemistry \(Single Science\) - AQA - BBC Bitesize](#)

3) Physics

Atomic models, alpha, beta and gamma radiation, half life, waves, work done

Find these areas at : [GCSE Physics \(Single Science\) - AQA - BBC Bitesize](#)