



The Kibworth School

Science Department Home Study Guidance

Last updated 18.3.20 by Miss E Bennion

Important and useful websites

GCSE POD Videos and questions- access via school intranet

BBC Bitesize KS3

<https://www.bbc.co.uk/bitesize/levels/z4kw2hv>

Seneca- Revision and learning activities, animation and videos for both KS3 and KS4

<https://www.senecalearning.com/>

BBC Bitesize KS4 AQA BIOLOGY

<https://www.bbc.co.uk/bitesize/examspecs/zpgcbk7>

BBC Bitesize KS4 AQA Chemistry

<https://www.bbc.co.uk/bitesize/examspecs/z8xtmnb>

BBC Bitesize KS4 AQA Physics

<https://www.bbc.co.uk/bitesize/examspecs/zsc9rdm>

BBC Bitesize KS4 Combined Science/ AQA Trilogy

<https://www.bbc.co.uk/bitesize/examspecs/z8r997h>

Free science lessons – videos and worked GCSE questions and answers

https://www.youtube.com/channel/UCqbOeHaAUXw9II7sBVG3_bw

Primrose kitten revision you tube channel videos

<https://www.youtube.com/channel/UCBgvmal8AR4QIK2e0EfJwaA>

GCSE Science past papers and specifications

Past papers and mark schemes for higher and foundation tiers

<https://revisionscience.com/gcse-revision/science/science-gcse-past-papers/aqa-gcse-science-past-papers>

AQA specifications

AQA Combined science/ trilogy

<https://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464>

AQA Physics

<https://www.aqa.org.uk/subjects/science/gcse/physics-8463>

AQA Biology

<https://www.aqa.org.uk/subjects/science/gcse/biology-8461>

AQA Chemistry

<https://www.aqa.org.uk/subjects/science/gcse/chemistry-8462>

AQA GCSE exam questions and revision for Biology, Chemistry and Physics organized by topic

<https://www.physicsandmathstutor.com/>

Science teacher emails:

- ebennion@thekibworthschool.org
- jfrancis@thekibworthschool.org
- jinchley@thekibworthschool.org
- soconnell@thekibworthschool.org
- dwoodward@thekibworthschool.org
- hshewring@thekibworthschool.org
- rgahnonia@thekibworthschool.org

Year 7,8,9,10

Students will be set Science work to complete at home by their science teachers on student folder. This may include power points with information, activities and questions followed by answers so students can self-assess. Students will also be set activities from GCSE POD or Seneca which may include video links and animations followed by questions to assess understanding.

Year 11

Students will be set Science work to complete at home by their science teachers on student folder. This may include power points with information, activities and questions followed by answers so students can self-assess. Students will be set GCSE revision activities to complete on Seneca or GCSE POD on student folder. Past papers and exam style questions will support this. Students have also been issued with a paper copy of a revision work pack, which includes Biology, Chemistry and Physics activities to be completed. GCSE POD and Seneca and the revision website can support the completion of these activities, in addition to the you tube links listed above.