Proactive independent work

**What to do outside of lessons**

You should spend 5 h outside of lessons on homework and consolidation.

1. Do the homework set by your teachers

 In any time you have left over:

1. Read the online notes to prepare for you next lesson
2. Watch a biology video – crash course/Bozeman/Craig savage/Penguin prof/ Amoeba sisters/snap revise <https://snaprevise.co.uk/course/33/aqa/biology-as/as-level-biology-new-spec/topic/video/1140> – there are lots to choose from! Use the videos to either prepare for your next lesson or consolidate what you have done in class
3. Make flash cards/mind maps/ write exam questions or other revision tools to consolidate what you have learnt
4. Read Biological science reviews – the library has copies or look in the ‘Further reading folder’ On Godalming on line
5. Compile a list of key words to check you know their definitions
6. Learn essential diagrams eg chloroplasts, mitochondria, Muscle structure, neurones, action potential, synaptic transmission etc
7. Draw out processes as a flow diagram eg LDR. ETC, formation of tissue fluid
8. Use <http://www.pxsbiology.com/> for extra resources and past papers
9. Go through the specification to identify any areas you are unsure of
10. Complete multiple choice quizzes on Godalming online
11. Consolidate Consolidate Consolidate – read through your notes from class, go back over the powerpoints and raise any questions with your teacher before the course moves on