

Biology Bridging Tasks for September 2020 starters

Useful resources for the biology A-level course:

Download the AQA A-level biology specification from the AQA website

CGP AQA A-level biology revision and practice

CGP AQA A-level biology work book

Khan Academy website and videos

Before starting the Biology course in September you must make sure you can easily answer all the biology recall questions from GCSE as we will be building on this knowledge from the beginning of the course. If you do not have a copy of this, please email Miss Peach: apeach@nationalce-ac.org.uk

Points	Description	Completed
20	Complete all recall questions for the GCSE biology course - this is very important to give you the knowledge to build on at A-level	
20	Read an article from the Royal Society of Biology and summarise this is 250 words (https://thebiologist.rsb.org.uk/biologist)	
40	Research a recent biological discovery and write an article aimed to explain it to GCSE students	
60	Research one of the following areas from the A-level biology specification and make a knowledge organiser to summarise it on one sheet of A3 paper <ul style="list-style-type: none">- Cell organelles- Biological molecules- Genetic information- Gas exchange- Heart and circulatory system	
100	Read any of the following books. Summarise the main points from <u>each</u> chapter on a post-it note. <ol style="list-style-type: none">1) The selfish gene – Richard Dawkins2) In the Blink of an Eye: How Vision Sparked the Big Bang of Evolution – Andrew Parker3) The Double Helix: A Personal Account of the Discovery of the Structure of DNA – James Watson	