

King Edward VII School

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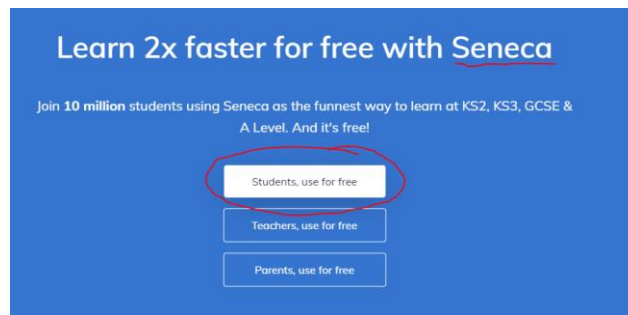
Biology A Level Preparation Work

Welcome to A Level Biology at King Edward VII School.

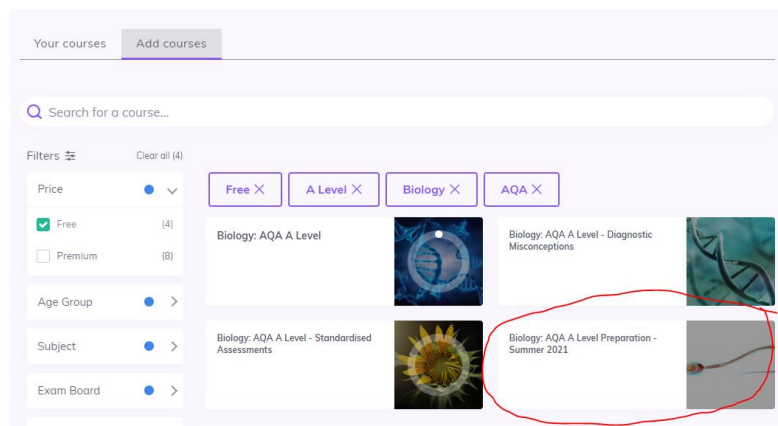
In order to help you recap key concepts, I would like you to complete a number of online quizzes on the website Seneca .

Instructions:

1. Go to www.senecalearning.com
2. Click on the top button – Students, use for free:



3. In the white filter selections on the left, click on each and make the following selections :
 - Age Group = A Level
 - Subject = Biology
 - Exam Board = AQA
 -
4. Select Biology : AQA A Level Preparation (bottom right):



5. Click ' Start Learning '.

6. The Seneca website will then recap GCSE level content (like an online text book), and ask a few multichoice questions.
7. At the end of each section it gives you your score, then weirdly asks you where you want to store your memory (it doesn't matter which country you choose!)

The topics it will ask you about are:

1. Natural Selection
2. The Immune System
3. Cells, Tissues & Organs
4. Respiration
5. Protein Synthesis
6. Proteins – Primary and Secondary
7. Proteins – Tertiary and Quaternary
8. DNA, RNA & Nucleotides
9. ATP

You can try each topic as many times as you like. When you are happy

TAKE A SCREEN SHOT OF YOUR SCORE BOARD. A teacher will ask to see this as evidence of completion in September, so make sure you save it somewhere you can find it easily !!!

The screenshot shows a quiz completion screen for 'Biology: AQA A Level Preparation - Summer 2021'. It displays three key statistics: 180 XP, 184 questions answered, and a learning time of 13 minutes and 39 seconds. Below these, there is a 'Next section' button for '1.1.1 Natural Selection' with a 'Continue learning' option. A 'Revision recommendations' section lists several topics with their respective performance: ATP (9 wrong answers, -30XP), The Immune System (5 wrong answers, -30XP), Cells, Tissues & Organs (7 wrong answers, -30XP), Protein Synthesis (8 wrong answers, -30XP), and a help option for '1.1.1 Help explain Natural Selection' with a 18% average score.

Topic	Wrong Answers	XP Change
2.1.4 ATP	9	-30XP
1.1.2 The Immune System	5	-30XP
1.1.3 Cells, Tissues & Organs	7	-30XP
1.1.5 Protein Synthesis	8	-30XP
1.1.1 Help explain Natural Selection	18% average score	

We look forward to meeting you in September,

Yours sincerely

Mrs Tyler (Joint Head of Science, and Biology)