

# Level 3 National Extended Certificate in Applied Human Biology @ QEH-S-

## Yr 11 Transition work

### Instructions

Welcome to BTEC Applied Human Biology. This will be the first year we run the course, but we have lots of experience teaching Biology at A-level, as well as delivering the BTEC Applied Science course. We are excited to start this new course, as it has incredible potential for those of you who want to move on to a career in health care, be that physiotherapy, nursing, midwifery, occupational therapy, radiography... There will also be some of you who don't know what you want to do as a career, and Applied Human Biology is a good choice for you as it opens lots of doors and is really interesting. There's no plants or ecology on this course, and unlike A-level there are two features that some of you will really like- coursework, and the opportunity to resit exams.

We have produced some booklets for you to work through over a period of time in order to help prepare you for BTEC Applied Human Biology, especially year 1 of the course. We have organised the work over 4 booklets so that you aren't overwhelmed by one big set of information and tasks, and also to keep you going over a period of time, so that you are regularly using those parts of your brain reserved for remembering stuff about your favourite subject.

Below is a suggested timetable for you, but you do have the time to be flexible:

<b>Week beginning</b>	<b>What to do</b>	<b>How to assess</b>
1 <sup>st</sup> June 2020	Read through booklet 1. This is to help you practice the maths skills you will need, as well as reinforcing some key practical vocabulary. This will probably be the most challenging of the booklets.	E-mail Mrs Fraser when you have completed the booklet and she will send you the answers for self-marking.
15 <sup>th</sup> June	Complete booklet 2. This has been written by us to target section A of unit 1. This will be examined at the end of year 12.	E-mail Mrs Fraser when you have completed the booklet and she will send you the answer booklet for self-marking.
29 <sup>th</sup> June	Complete booklet 3. This has been written by us to target sections B and C of unit 1. This will be examined at the end of year 12.	Send your completed work (using camscanner/Microsoft lens or equivalent) to Mrs Fraser and someone from the biology department will mark it and send it back to you.

6 <sup>th</sup> July	Complete booklet 4. This has been written by us to target unit 2, which is the coursework unit, focusing on Microbiology.	Send your completed work (using camscanner/Microsoft lens or equivalent) to Mrs Fraser and we will either mark your work or send you the mark scheme.
20 <sup>th</sup> July	You might wish to further your learning in preparation for the microbiology unit by completing “Small and Mighty” on FutureLearn: <a href="https://www.futurelearn.com/courses/introduction-to-microbiology">https://www.futurelearn.com/courses/introduction-to-microbiology</a> . This will push you beyond GCSE but it will make your unit 2 coursework easier.	Take notes as you work through this. Screenshot and save the completion screen.

There isn't a specific Seneca course for Applied Human Biology but the AQA A-level one is good preparation. It has been set up for you with the class code:

**8sf9xd72be**

You can work through the assignments in this class at your own pace if you like the Seneca learning format. It is the same code we have given to those considering A-level Biology

If you require support at any time please contact your current biology teacher or one of the teachers listed below (all A-level biology teachers):

Mrs Fraser (Course lead- Applied Human Biology) – [rfraser@qehs.net](mailto:rfraser@qehs.net)

Mrs Fletcher-Woods– [afletcherwoods@qehs.net](mailto:afletcherwoods@qehs.net)

Mr Noble – [dnoble@qehs.net](mailto:dnoble@qehs.net)

Mr Brook – [abrook@qehs.net](mailto:abrook@qehs.net)

If you are undecided about whether to complete this or the BTEC applied human biology tasks, don't worry too much as a lot of the content is similar. You can contact Mrs Fraser or Mrs Fletcher-Woods if you would like further help and advice to reach a decision.

We look forwards to seeing you in September, ready to learn and raring to go!

Team (Human) Biology