April and May programme of work for 2020-21 Advanced Higher Pupils

Firstly you will need to get yourself a ring binder folder and dividers. It is extremely important that you take responsibility for your learning in Advanced Higher and your folder is organised. Your folder will be checked regularly in class throughout the year! The work below should be completed in line with the timeline and put in to your folder. It is revision of topics from the Higher course that you need to have a very good understanding of to progress in Unit 1 of the Advanced Higher course.

|  |  |  |
| --- | --- | --- |
| Due date | Task | Resources |
| 01/05/20 | Problem solving revision:   1. Work through Problem solving powerpoint 2. Complete problem solving booklet- either ***download your own copy*** of the booklet and write on it or complete on paper 3. Complete Microsoft Forms MCQ problem solving quiz:   <https://forms.office.com/Pages/ResponsePage.aspx?id=oyzTzM4Wj0KVQTctawUZKd3LnEnu-xRBjyFR5Glk199UOElaT0c2ODhWU1g4WENBQ09JR1E4SkVHMS4u> | Problem Solving Skills ppt  Problem Solving booklet 2020  Microsoft Forms PS MCQ quiz |
| 08/05/20 | Higher Revision K.A. 1.3 (Gene Expression) + 1.4 (Mutations)   1. Use both K.A. powerpoints plus your own Higher pupil notes booklets to revise key areas 1.3 + 1.4 and make your own notes. 2. Complete mindmaps for K.A. 1.3 + 1.4 - either ***download your own copy*** of the booklet and write on it or complete on paper 3. Complete Microsoft Forms MCQ quiz:   <https://forms.office.com/Pages/ResponsePage.aspx?id=oyzTzM4Wj0KVQTctawUZKd3LnEnu-xRBjyFR5Glk199UNFY0WU42NThXU0k3RkNGTVRZWFpDNEdQNi4u>   1. Complete K.A. 1.3 AND 1.4 Section B question booklet on lined paper | 1.3 Gene Expression 2019 ppt  1.4 Mutations 2019 ppt  K.A. 1.3 Gene Expression mindmap  K.A. 1.4 Mutations mindmap  Microsoft Forms MCQ quiz  K.A. 1.3 AND 1.4 Section B question booklet |
| 15/05/20 | Higher Revision K.A. 1.6 (Metabolic Pathways)   1. Use K.A. 1.6 powerpoint plus your own Higher pupil notes booklets to revise key area 1.6 and make your own notes 2. Complete mindmap for K.A. 1.6 - either ***download your own copy*** of the booklet and write on it or complete on paper 3. Complete Microsoft Forms MCQ quiz:   <https://forms.office.com/Pages/ResponsePage.aspx?id=oyzTzM4Wj0KVQTctawUZKd3LnEnu-xRBjyFR5Glk199UNDJRSUNESDU3UzNZSlZVUFhZNjZQV0FVMi4u>   1. Complete K.A. 1.6. Section B question booklet on lined paper | 1.6 Metabolic pathways 2019 ppt  K.A. 1.6 Metabolic pathways mindmap  Microsoft Forms MCQ quiz  K.A. 1.6 Section B question booklet |
| 01/06/20 | Complete Activities 1 to 7 from Activities booklet on paper or in word documents.  For Research Activity 5 you will need to read through the Web based research in Biology powerpoint first | Activities booklet  Web based research in Biology powerpoint |