**10-Week Plan (Year 13)**

Department: Biology

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|  | **Teaching and Learning** | **Assessment** | **Independent work** | **Tuesday Study** |
| **W.c. Mon 21 Feb** | Revision Genome Projects (DMA)  Genetics (CPH) | End of topic test (Genome project) | Exam questions | Cell division and transport |
| **W.c. Mon 28 Feb** | Populations (DMA)  Genetics (CPH) |  | Exam questions | Exchange |
| **W.c. Mon 7 Mar** | Populations (DMA)  Genetics (CPH) | Paper 1 mock exam (2 hours, so will stay 20 minutes after school on the Thursday)  Genetics (CPH) | Exam questions | Immunity |
| **W.c. Mon 14 Mar** | Populations (DMA)  Evolution (CPH) |  | Exam questions | Pond weed practical |
| **W.c. Mon 21 Mar** | Populations (DMA)  Evolution (CPH) |  | Exam questions | Pond weed Practical |
| **W.c. Mon 28 Mar** | Populations (DMA)  Evolution (CPH) | Populations end of topic test (DMA) | Exam questions | Pond weed practical |
| **Easter** |  |  |  |  |
| **W.c. Mon 18 Apr** | Biological molecules/exchange revision (DMA)  Evolution (CPH) |  | Exam questions | Pond weed practical |
| **W.c. Mon 25 Apr** | Gas exchange/protein synthesis/biodiversity revision (DMA)  Evolution (CPH) |  | Exam questions | Speciation |
| **W.c. Mon 2 May** | Photosynthesis and respiration revision (DMA)  Mitosis revision (CPH) | Paper 2 Part 2 Mock Exam | Exam questions | Populations in ecosystems |
| **W.c. Mon 9 May** | RP9/Energy and ecosystems/nutrient cycles revision (DMA)  RP3/mass transport revision (CPH) |  | Exam questions | Paper 2 feedback |
| **W.c. Mon 16 May** | Gene expression/recombinant DNA technology revision (DMA)  Genetic diversity/stimuli and response revision (CPH) |  | Exam questions |  |
| **W.c. Mon 23 May** | Inheritance/genetic fingerprinting revision (DMA)  Nervous coordination/hemostasis revision (CPH) |  | Exam questions |  |