

Higher Biology Revision Timetable

The idea is to do half an hour a day, during weeknights up until the exams. This could be reading a chapter, practising an exam question, drawing a mind map – as it gets closer to the exams there are more topics on each day – but you are on study leave so maybe try spend a bit more time on Biology.

Date	Topic			<input checked="" type="checkbox"/>
3 rd march	1. cell variety in relation to function			
4 th March	2. absorption and secretion of materials			
5 th March	3. ATP and energy release			
6 th March	4. Chemistry of respiration			
7 th March	5. role of photosynthetic pigments			
10 th March	6. chemistry of photosynthesis			
11 th March	7. DNA and its replication			
12 th March	8. RNA and protein synthesis			
13 th March	9. Functional variety of proteins			
14 th March	10. Viruses			
17 th March	11. Cellular defence mechanisms			
18 th March	12. Meiosis	1		
19 th March	13. Monohybrid Cross	2		
20 th March	14. Dihybrid cross and linkage	3		
21 st March	15. sex linkage	4		
24 th March	16. mutation	5		
25 th March	17. natural selection	6		
26 th March	18. speciation	7		
27 th March	19. adaptive radiation	8		
28 th March	20. extinction and conservation	9		
31 st March	21. artificial selection	10		
1 st April	22. maintaining a water balance – animals	11		
2 nd April	23. maintaining a water balance – plants	12	1	
3 rd April	24. obtaining food – animals	13	2	
4 th April	25. obtaining food – plants	14	3	
21 st April	26. coping with dangers	15	4	
22 nd April	27. plant growth	16	5	
23 rd April	28. growth patterns	17	6	
24 th April	29. genetic control	18	7	
25 th April	30. hormonal influences on growth	19	8	
28 th April	31. effects of chemicals on growth	20	9	
29 th April	32. effect of light on growth	21	10	
30 th April	33. physiological homeostasis	22,	11	
1 st May	34. regulation of populations	23		
2 nd May	35. monitoring populations	24, 25		
5 th May	36. succession in plant communities	26		
6 th May	1, 12, 27	6, 17, 32	11 26	
7 th May	2, 13, 28	7, 18, 33	22	
8 th May	3, 14, 29	8, 19, 34	23	
9 th May	4, 15, 30	9, 20, 35	24	
12 th May	5, 16, 31	10, 21, 36	25	
13 th May	3 days to go – practise exam questions			
14 th May	2 days to go practise extended response and multiple choice			
15 th May	1 day to go - do a timed exam paper			
16 th May	EXAM in AFTERNOON			