

Week	Lesson Themes	Tasks for home
1	1 Viral diseases	The lessons through this link provide useful practice questions on infection and response. <a href="#">Unit - Oak National Academy (thenational.academy)</a>  <a href="https://www.youtube.com/watch?v=HSrrPdJDqxM">https://www.youtube.com/watch?v=HSrrPdJDqxM</a>
	2 Bacterial Diseases	
	3 Fungal & protist diseases	
	4 Plant diseases	
2	1 Our barriers to disease	The lessons through this link provide useful practice questions on infection and response. <a href="#">Unit - Oak National Academy (thenational.academy)</a>
	2 The Immune System	
	3 Vaccinations	
	4 Medicines 5 Antibiotic resistance	
3	1 Developing New Drugs 1&2	<a href="#">Testing drugs (Part 1) (thenational.academy)</a> <a href="#">Testing drugs (Part 2) (thenational.academy)</a>  This link looks at monoclonal antibodies <a href="https://www.youtube.com/watch?v=cGNvdB3qNw4">https://www.youtube.com/watch?v=cGNvdB3qNw4</a>
	2 Monoclonal antibodies	
	3 Scatter graphs & Health	
	4 Frequency Tables & Histograms	
4	5 Revision – of all above topics	Revise using knowledge organisers, booklets and homework booklets issued throughout the year  This video link looks at analysing data using the osmosis required practical <a href="https://www.youtube.com/watch?v=oieXYuQm_xE">https://www.youtube.com/watch?v=oieXYuQm_xE</a>
5	• Yr9 Exams	
6	1. Analysing Data	<a href="https://www.youtube.com/watch?v=oieXYuQm_xE">https://www.youtube.com/watch?v=oieXYuQm_xE</a>
	2. Parts of the Brain	
	Brain surgery	
7	1. Myopia and Hyperopia – Separate	<a href="https://www.youtube.com/watch?v=oieXYuQm_xE">https://www.youtube.com/watch?v=oieXYuQm_xE</a> The lessons through this link focusing on long-sightedness and short-sightedness as is for separate scientists only <a href="https://www.youtube.com/watch?v=QYHlHr_S5fg">https://www.youtube.com/watch?v=QYHlHr_S5fg</a>
	2. Accommodation – Separate	
	4. Brain surgery	
	3.	

7	4.	The lessons through this link focusing on long-sightedness and short-sightedness as is for separate scientists only <a href="https://www.youtube.com/watch?v=QYHlHr_S5fg">https://www.youtube.com/watch?v=QYHlHr_S5fg</a>