



# WEST HILL SCHOOL

*Aiming High Since 1927*

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## Science Departmental Home Learning and Revision Strategy

Dear Parent/ Guardian,

As your son begins year 10 at West Hill School, we, as a department aim to provide all the necessary resources for your son to succeed in his Science GCSE examinations. As part of this commitment we subscribe to kerboodle, an online resource that you may be familiar with. As part of your son's ongoing revision work, we are assigning regular revision tasks for your son to complete for Science. This work will consolidate the work covered in year 9 and also supplement the work we are still to cover.

A short interactive quiz will come live, as described overleaf, fortnightly on a Monday. They will close the Sunday, two weeks later. We ask that you encourage and support your son to complete these as part of his revision. Guidance on how your son can login to kerboodle is included overleaf along with a list of what is set and the associated timeframes. If your son has any issues accessing kerboodle, please ask him to discuss these with his Science teachers.

Additional to these resources, I would like to remind you of the vast number of resources also available to support your son's revision work on our VLE, which can be accessed via the school website or by following this URL: <https://vle.westhillschool.co.uk/>

Your son also has been offered the opportunity to purchase a revision guide and workbook which he should be using regularly.

Independent learning is a large part of success at GCSE, working through and processing the ideas that are taught in lessons, allows your son to develop these concepts and improve his overall understanding. We would recommend your son be spending a reasonable amount of time each week revising work covered for his exams from now.

I would like to thank you for your continued support.

Yours Sincerely

Mr P Evans



**Kerboodle Revision Strategy Timeline**

<b>Kerboodle Homework Schedule</b>					
<b>User Name:</b>	Initial and surname (lowercase, no spaces)	<b>Password:</b>	Initially same as username.	<b>School Code:</b>	OFO
<b>Week</b>	<b>Start</b>	<b>Due</b>	<b>Subject</b>	<b>Topic</b>	
1	21/09/2020	04/10/2020	<b>Biology</b>	Cell structure and transport	
3	05/10/2020	18/10/2020	<b>Chemistry</b>	Atomic structure	
5	19/10/2020	01/11/2020	<b>Physics</b>	Conservation and dissipation of energy	
7	02/11/2020	15/11/2020	<b>Biology</b>	Cell division	
9	16/11/2020	29/11/2020	<b>Chemistry</b>	The periodic table	
11	30/11/2020	13/12/2020	<b>Physics</b>	Energy transfer by heating	
13	14/12/2020	27/12/2020	<b>Biology</b>	Organisation and the digestive system	
15	28/12/2020	10/01/2021	<b>Chemistry</b>	Structure and bonding	
17	11/01/2021	24/01/2021	<b>Physics</b>	Energy resources	
19	25/01/2021	07/02/2021	<b>Biology</b>	Organising animals and plants	
21	08/02/2021	21/02/2021	<b>Chemistry</b>	Chemical calculations	
23	22/02/2021	07/03/2021	<b>Physics</b>	Electric circuits	
25	08/03/2021	21/03/2021	<b>Biology</b>	Communicable diseases	
27	22/03/2021	04/04/2021	<b>Chemistry</b>	Chemical changes	
29	05/04/2021	18/04/2021	<b>Physics</b>	Electricity in the home	
31	19/04/2021	02/05/2021	<b>Biology</b>	Preventing and treating disease	
33	03/05/2021	16/05/2021	<b>Chemistry</b>	Electrolysis	
35	17/05/2021	30/05/2021	<b>Physics</b>	Molecules and matter	
37	31/05/2021	13/06/2021	<b>Biology</b>	Non-communicable diseases	
39	14/06/2021	27/06/2021	<b>Chemistry</b>	Energy changes	
41	28/06/2021	11/07/2021	<b>Physics</b>	Radioactivity	