

Science revision – Y11 PPEs Spring 2024

Your PPEs in February will be a full set of papers – Paper 1 and Paper 2 for Biology, Chemistry and Physics.

You will be asked to complete past paper questions for each of your subjects to prepare you.

Use the online resources to support this, together with your revision guide and the Knowledge Organisers already loaded onto GoogleClassroom. You can also attend Tuesday after school revision, where we can support you in completing your Home Learning.

If you need to purchase a revision guide, order one on WisePay and come and a member of the Science team to collect it - £6 for Combined Science and £3 each for revision guides for Separate Science (£9 total).

<u>Week</u>	<u>Subject</u>	<u>Topic/area</u>	<u>Online resources</u>
WEEK 1 w/c 15 th January	Biology	This week you will be given a Biology Paper 1 to complete. This is set across Biology and Chemistry Home Learning days.	SparxScience – Independent learning. GCSE pods - see the attached document showing all the Biology GCSE pod codes. Check your answers using the uploaded mark schemes (on GoogleClassroom).
	Chemistry		
	Physics	SparxScience questions set – 40 minutes	Use the resources provided by SparxScience to help you to answer the questions.
WEEK 2 w/c 22 nd January	Biology	This week you will be given a Chemistry Paper 1 to complete. This is set across Biology and Chemistry Home Learning days.	SparxScience – Independent learning. GCSE pods - see the attached document showing all the Chemistry GCSE pod codes. Check your answers using the uploaded mark schemes (on GoogleClassroom).
	Chemistry		
	Physics	SparxScience questions set – 40 minutes	Use the resources provided by SparxScience to help you to answer the questions.
WEEK 3 w/c 29 th January	Biology	This week you will be given a Biology Paper 2 to complete. This is set across Biology and Chemistry Home Learning days.	SparxScience – Independent learning. GCSE pods - see the attached document showing all the Biology GCSE pod codes. Check your answers using the uploaded mark schemes (on GoogleClassroom).
	Chemistry		
	Physics	SparxScience questions set – 40 minutes	Use the resources provided by SparxScience to help you to answer the questions.
WEEK 4 w/c 5 th February	Biology	This week you will be given a Chemistry Paper 2 to complete. This is set across Biology and Chemistry Home Learning days.	SparxScience – Independent learning. GCSE pods - see the attached document showing all the Chemistry GCSE pod codes. Check your answers using the uploaded mark schemes (on GoogleClassroom).
	Chemistry		
	Physics	SparxScience questions set – 40 minutes	Use the resources provided by SparxScience to help you to answer the questions.
WEEK 5 w/c 12 th February	Biology	This week we would like you to use your time to revise areas of weakness identified in PPE1 – use your QLA sheets (handed out at parents' evening) to identify these areas.	Refer to the links above for support with this. We would advise that you use the SparxScience 'independent learning' tab – this way you can revise/review areas of weakness and get instant feedback and support with your understanding.
	Chemistry		
	Physics	SparxScience questions set – 40 minutes	Use the resources provided by SparxScience to help you to answer the questions.