

Montsaye Academy Revision plans. Year 11 2023

Rationale: to drive up progress of pupils and ensure robust plan of revision and exam preparation

Plan 1 Half term 13th February to 17th Feb

Plan 2 20th Feb to 3rd of March (to include trial exam revision)

Plan 3 13th March to 31st March (to include plans for Easter revision)

Plan 4 17th April to the 12th of May (to include bank holidays)

Examples of what to include:

Week	Classwork	Homework	Resources
1	Subject staff to map out what will covered lesson by lesson. This will need to be the 'hard' content that children need to have an expert there to help them with.	Recall type revision tasks, work that can be done without a teacher present. This needs to be specific, for example, Create a mind map on.... Create 5 revision cards on.... Etc etc	Specific links on websites, detailing which questions/tasks you need them to complete. Or which pages to read etc.
2	As above	As above	As above

Plan 1

(Subject)

Week	Revision plan for half term	Resources
1 (13 th February to 17 th February)	<p>Energy and Electricity spec statements and recall questions.</p> <p>You will need to answer the questions in each booklet, many of the answers will be found in the specification, which are also provided. Read the question and then read the specification statements to see if you can find the answer.</p> <p>E.g. Question 1 on the physics topic of 'Energy' states 'Define a system'</p> <p>Then if you read the first statement on the specification it states:</p> <div data-bbox="362 762 1355 965" style="border: 1px solid black; padding: 5px;"> <p>6.1.1.1 Energy stores and systems</p> <p>A system is an object or group of objects.</p> <p>There are changes in the way energy is stored when a system changes.</p> </div> <p>So your answer to question 1 is '<i>A system is an object or group of objects.</i>'</p> <p>For some questions the full answer is not on the specification.</p> <p>E.g. Question 1 on the biology topic of 'Cell biology' states 'Draw and label a typical plant and animal cell'. There is no picture of this in the specification, only a description, so for this question you would need to use a revision book or online resources (e.g. BBC Bitesize).</p>	<p>Printed booklets hand out, emailed and uploaded to G majority of the questions.</p> <p>Additional helpful links:</p> <ul style="list-style-type: none"> • Energy https://www.physicsandmathstutor.com/p • Electricity https://www.physicsandmathstutor.com/physics- <p>Clear revise papers:</p> <ul style="list-style-type: none"> • Energy pages 2→17 • Electricity page 19→35

Plan 2

(Subject)

Week	Classwork	Homework	Resources
1) 20 th February	<p>Covering content:</p> <p>Lesson 1 + 2 (double lesson)– 4.8.1.3 Orbital motion, natural and artificial satellites.</p> <p>4.8.2 Red-shift (physics only). Inclusion of printed exam question of a previous topic. (Atoms + isotopes and Nuclear radiation)</p>	<p>atomic structure spec statements and recall questions.</p> <p>You will need to answer the questions in each booklet, many of the answers will be found in the specification, which are also provided. Read the question and then read the specification statements to see if you can find the answer.</p> <p>E.g. Question 1 on the physics topic of ‘Energy’ states ‘Define a system’</p> <p>Then if you read the first statement on the specification it states:</p> <div style="border: 1px solid black; padding: 5px;"> <p>6.1.1.1 Energy stores and systems</p> <p>A system is an object or group of objects.</p> <p>There are changes in the way energy is stored when a system changes.</p> </div> <p>So your answer to question 1 is ‘<i>A system is an object or group of objects.</i>’</p> <p>For some questions the full answer is not on the specification.</p>	<p>Printed class ex</p> <p>Printed booklets answers to the n</p> <p>Additional help</p> <ul style="list-style-type: none"> Atomic st https://www.aqa/atom <p>Clear revise rev</p> <ul style="list-style-type: none"> Atomic st

	<p>Lesson 3 - 4.7.1.1 Poles of a magnet, 4.7.1.2 Magnetic fields. Inclusion of printed exam question of a previous topic. (radioactive emission and half life)</p>	<p>E.g. Question 1 on the biology topic of 'Cell biology' states 'Draw and label a typical plant and animal cell'. There is no picture of this in the specification, only a description, so for this question you would need to use a revision book or online resources (e.g. BBC Bitesize).</p>	
<p>2) 27th February</p>	<p>Covering content Lesson 1 + 2 (double lesson)– 4.7.2.1 Electromagnetism. 4.7.2.2 Fleming's left-hand rule (HT only). 4.7.2.3 Electric motors (HT only). Inclusion of printed exam question of a previous topic. (Circuits and power + domestic uses of electricity) Lesson 3 - 4.7.3.1 Induced potential (HT</p>	<p>Particle model of matter spec statements and recall questions. You will need to answer the questions in each booklet, many of the answers will be found in the specification, which are also provided. Read the question and then read the specification statements to see if you can find the answer. E.g. Question 1 on the physics topic of 'Energy' states 'Define a system' Then if you read the first statement on the specification it states:</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>6.1.1.1 Energy stores and systems</p> </div> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>A system is an object or group of objects. There are changes in the way energy is stored when a system changes.</p> </div> <p>So your answer to question 1 is 'A system is an object or group of objects.' For some questions the full answer is not on the specification. E.g. Question 1 on the biology topic of 'Cell biology' states 'Draw and label a typical plant and animal cell'. There is no picture of this in the specification, only a description, so for this question you would need to use a revision book or online resources (e.g. BBC Bitesize).</p>	<p>Printed class ex Printed booklets answers to the r Additional help <ul style="list-style-type: none">• Particle m https://www.aqa/part Additional trans https://isaacph Clear revise revi Particle model</p>

only). 4.7.3.4 Transformers (HT only). Inclusion of printed exam question of a previous topic. (Circuits and Resistance)	
Notes for trial exams:	

Plan 3
(Subject)

Week	Classwork	Homework	Resources
1 13 th March			
2 20 th March			
3 27 th March			
Easter revision:			

Plan 4
(Subject)

Week	Classwork	Homework	Resources
1 17 th April			

2 24 th April			
3 1 st May			
4 8 th May			
Preparation for exams, to include all revision sessions			