

Curriculum Map

Physics

Year 9

Look at this document to see learning outcomes by lesson for each topic

[Microsoft Word - GCSE y9 Student SOW 21 \(1\) \(rainhammark.com\)](#)

	What is being learnt?	Remote learning links
Autumn 1	<ul style="list-style-type: none">• Topic 1 (Forces)	<p>For lesson powerpoints and other classroom resources by topic, visit our moodle page https://moodle.rainhammark.com/course/view.php?id=555 BBC Bitesize has some useful interactive lessons to supplement our powerpoints https://www.bbc.co.uk/bitesize/topics/zqw77p3 We also subscribe to this excellent website (login details on moodle) https://www.gcsephysicsonline.com/video-list</p>
Autumn 2	<ul style="list-style-type: none">• Topic 2 (Energy)	<p>https://moodle.rainhammark.com/course/view.php?id=555</p>

Curriculum Map

Physics Year 10

Look at this document to see learning outcomes by lesson for each topic

[Microsoft Word - GCSE 10 Triple Student SOW Sept 21 \(1\) \(rainhammark.com\)](#)

	What is being learnt?	Remote learning links
Autumn 1	<ul style="list-style-type: none">• Topic 1 (Newton's law)	<p>For lesson powerpoints and other classroom resources by topic, visit our moodle page https://moodle.rainhammark.com/course/view.php?id=524 BBC Bitesize has some useful interactive lessons to supplement our powerpoints https://www.bbc.co.uk/bitesize/examspecs/zsc9rdm We also subscribe to this excellent website (login details on moodle) https://www.gcsephysicsonline.com/video-list</p>
Autumn 2	<ul style="list-style-type: none">• Topic 2 (Electromagnetism)	<p>https://moodle.rainhammark.com/course/view.php?id=524</p>

Curriculum Map

Physics Year 11 Triple

Look at this document to see learning outcomes by lesson for each topic

[Microsoft Word - GCSE 11 Triple Student SOW 21 \(1\) \(rainhammark.com\)](#)

	What is being learnt?	Remote learning links
Autumn 1	<ul style="list-style-type: none">• Finish topic 4+5 (Electricity)• Topic 6 (Momentum)• Start topic 7 (Thermal physics)	<p>For lesson powerpoints and other classroom resources by topic, visit our moodle page https://moodle.rainhammark.com/course/view.php?id=556 BBC Bitesize has some useful interactive lessons to supplement our powerpoints https://www.bbc.co.uk/bitesize/examspecs/zsc9rdm We also subscribe to this excellent website (login details on moodle) https://www.gcsephysicsonline.com/video-list</p>
Autumn 2	<ul style="list-style-type: none">• Finish topic 7 (Thermal physics)• Start topic 9 (Pressure and surfaces)	<p>https://moodle.rainhammark.com/course/view.php?id=556</p>

Curriculum Map

Physics

Year 11 Trilogy (Double award)

Look at this document to see learning outcomes by lesson for each topic

[Microsoft Word - GCSE 11 Double Student SOW Sept 21 \(2\) \(rainhammark.com\)](#)

	What is being learnt?	Remote learning links
Autumn 1	<ul style="list-style-type: none">• Finish topic 4+5 (Electricity)• Topic 6 (Momentum)• Start topic 7 (Thermal physics)	<p>For lesson powerpoints and other classroom resources by topic, visit our moodle page https://moodle.rainhammark.com/course/view.php?id=557 BBC Bitesize has some useful interactive lessons to supplement our powerpoints https://www.bbc.co.uk/bitesize/topics/zqw77p3 We also subscribe to this excellent website (login details on moodle) https://www.gcsephysicsonline.com/video-list</p>
Autumn 2	<ul style="list-style-type: none">• Finish topic 7 (Thermal physics)• Start topic 9 (Pressure and surfaces)	<p>https://moodle.rainhammark.com/course/view.php?id=557</p>

Curriculum Map

Physics

Year 12

	What is being learnt?	Remote learning links
Autumn 1	<ul style="list-style-type: none">• Module 3 – ch 3-4• Module 4 – ch 8-10	<p>For lesson powerpoints and other classroom resources by topic, visit our moodle page https://moodle.rainhammark.com/course/view.php?id=492 We also subscribe to this excellent website (login details on moodle) https://www.alevelphysicsonline.com/video-index</p>
Autumn 2	<ul style="list-style-type: none">• Module 3 – ch 5-6• Module 4 – ch 10-11	<p>https://moodle.rainhammark.com/course/view.php?id=492</p>

Curriculum Map

Physics

Year 13

	What is being learnt?	Remote learning links
Autumn 1	<ul style="list-style-type: none">• Module 5 – ch 15, 16• Module 6 – ch 27, 25	<p>For lesson powerpoints and other classroom resources by topic, visit our moodle page https://moodle.rainhammark.com/course/view.php?id=492 We also subscribe to this excellent website (login details on moodle) https://www.alevelphysicsonline.com/video-index</p>
Autumn 2	<ul style="list-style-type: none">• Module 5 – ch 17, 18• Module 6 – ch 25, 26	<p>https://moodle.rainhammark.com/course/view.php?id=492</p>