

# Science Easter Revision

## Physics H Paper 2 Exam Questions Review

What to do...	Time to spend on this
Complete the paper	1 hour 15 mins
Mark your answers using the mark scheme on the Google Classroom	30 minutes
Complete the table below	15 minutes
Revise your weaker topics using the recommended resources and either: <ul style="list-style-type: none"> <li>• Create revision cards</li> <li>• Mindmaps</li> </ul>	1 hour

Q.	Topic	Max score	My score	Reflection	Revision
1	Forces - velocity-time graphs Waves - Electromagnetic waves	11		😊 😐 😞	Forces: <a href="https://classroom.thenational.academy/units/forces-ht-573f">https://classroom.thenational.academy/units/forces-ht-573f</a> Waves: <a href="https://classroom.thenational.academy/units/waves-ht-8526">https://classroom.thenational.academy/units/waves-ht-8526</a>
2	Waves - definitions, types of waves and measurements	10		😊 😐 😞	Waves: <a href="https://classroom.thenational.academy/units/waves-ht-8526">https://classroom.thenational.academy/units/waves-ht-8526</a>
3	Forces - scalars and vectors, momentum	9		😊 😐 😞	Forces: <a href="https://classroom.thenational.academy/units/forces-ht-573f">https://classroom.thenational.academy/units/forces-ht-573f</a>
4	Magnetism and electromagnetism - Fleming's left hand rule, motor effect	11		😊 😐 😞	Magnetism: <a href="https://classroom.thenational.academy/units/magnetism-ht-f466">https://classroom.thenational.academy/units/magnetism-ht-f466</a>

5	Waves - electromagnetic spectrum, radiation and absorption RP21: Infrared Absorption and Emission	12			Waves: <a href="https://classroom.thenational.academy/units/waves-ht-8526">https://classroom.thenational.academy/units/waves-ht-8526</a> RP21: <a href="https://www.youtube.com/watch?v=LFwio38EK9s">https://www.youtube.com/watch?v=LFwio38EK9s</a>
6	Forces - forces acting on an object, calculating resultant force	9			Forces: <a href="https://classroom.thenational.academy/units/forces-ht-573f">https://classroom.thenational.academy/units/forces-ht-573f</a>
7	Waves - reflection, refraction	9			Waves: <a href="https://classroom.thenational.academy/units/waves-ht-8526">https://classroom.thenational.academy/units/waves-ht-8526</a>
	TOTAL SCORE:	71			

### Other useful links:

BBC Bitesize - AQA Combined Science: <https://www.bbc.co.uk/bitesize/examspecs/z8r997h>

Oak National Physics lessons:

Forces: <https://classroom.thenational.academy/units/forces-ht-573f>

Waves: <https://classroom.thenational.academy/units/waves-ht-8526>

Magnetism: <https://classroom.thenational.academy/units/magnetism-ht-f466>

Kay Science: [KayScience](https://www.kayscience.com/)

### WWW:

### EBI:

### Next steps for my revision: