

HT4 Year 11 GCSE Physics

Week	Lesson Coverage	Homework	GCSE Pod links
1. w/c 21st February	P1 Energy Energy changes in a system. Conservation and dissipation of energy Energy Transfers	CGP GCSE Physics For AQA Pages or/and Topic 1 Pages 11 – 23 https://www.bbc.co.uk/bitesize/guides/zhhcwmn/revision/1	https://members.gcsepod.com/shared/podcasts/chapter/83167 https://members.gcsepod.com/shared/podcasts/chapter/82965 https://classroom.thenational.academy/units/energy-c750
2. w/c 28th February	<i>Option Subject Drop Down Week</i> <i>No EN/MA/SC lesson Monday to Thursday this week.</i> <i>Option subjects have 6 Lesson Block</i>		
3. w/c 7th March	Changes of state and the Particle model Internal energy and energy transfers	CGP Physics For AQA pages 38-42 https://www.bbc.co.uk/bitesize/guides/zsqngdm/revision/1 https://www.bbc.co.uk/bitesize/guides/zcncity/revision/1 https://www.bbc.co.uk/bitesize/guides/zqrqh39/revision/1	https://members.gcsepod.com/shared/podcasts/title/10476/64269?action=open_cc&assess_group=716 https://members.gcsepod.com/shared/podcasts/title/10477/64270?action=open_cc&assess_group=717
4. w/c 14th March	Forces and their interactions Work done and energy Transfers Forces and Elasticity		

<p>5. w/c 21st March</p>	<p>Pressure and Pressure differences in fluids Describing motion along a line</p>		
<p>6. w/c 28th March</p>	<p>Momentum Waves in air fluids and Solids</p>		
	<p>Solar system: Stability of orbital motions Red Shift</p>		