

KEY ASSESSMENT TASK SCHEDULE

Subject: GCSE Physics

Teacher/s: A. Marwaha, J Hollands



UXBRIDGE COLLEGE  
SIXTH FORM

	Date	Content	Length	Format of assessment
<b>Key Assessment Task 1</b>	<b>Tuesday 20<sup>st</sup> April</b>	<p><b>Mechanics</b></p> <ul style="list-style-type: none"> <li>Forces and their interactions (4.5.1.1 - 4.5.1.4)</li> <li>Elasticity 4.5.3</li> <li>Moments, levers 4.5.4</li> <li>Motion (include vel-time and distance –time graphs) 4.5.6.1-5</li> <li>Newton's Laws of motion 4.5.6.2-3</li> </ul>	35 minutes	x 1 paper 30 marks Short and long answer questions
<b>Key Assessment Task 2</b>	<b>Tuesday 27<sup>th</sup> April</b>	<p><b>Energy</b></p> <ul style="list-style-type: none"> <li>KE and PE and elastic potential energy 4.1.1.2</li> <li>Thermal energy including <math>E=mc\Delta\theta</math> 4.1.1.3</li> <li>Work and power 4.1.1.4</li> </ul>	35 minutes	x 1 paper 30 marks Short and long answer questions
<b>Key Assessment Task 3</b>	<b>Tuesday 4<sup>th</sup> May</b>	<p><b>Electricity</b></p> <ul style="list-style-type: none"> <li>Current, potential difference and resistance. 4.2.1</li> <li>Series and parallel circuits 4.2.2</li> <li>A.C. Mains electricity 4.2.3</li> <li>Electric power 4.2.4.1. Energy transfers in everyday appliances 4.2.4.2</li> </ul>	35 minutes	x 1 paper 30 marks Short and long answer questions
<b>Terminal Key Assessment Task (Mock)</b>	<b>W/C 17<sup>th</sup> May Separate timetable to follow</b>	<ul style="list-style-type: none"> <li>Elements from above to be tested in mock exam setting, including Forces, Momentum, Atomic structure, particle model of matter, energy, electricity, and waves .</li> </ul>	70 minutes	x 1 paper 60 marks Short and long answer questions + MCQ

\*Disclaimer – knowledge from other areas covered is assumed even if not tested directly.