

Assessment Map 2019-20



TCAT standardised tests

GCSE Physics / GCSE Combined Science (Physics)

Department: Science.

EPS	Year 7	Year 8	Year 9	Year 10	Year 11
2				<p>Focus:</p> <p>EPS Exam All work from start of GCSE course</p> <p>Structure:</p> <p>Combined Science (Trilogy) (Physics): 1 hour 60 marks</p> <p>Questions: multiple choice, structured, closed short answer, and open response</p> <p>GCSE Physics: 1 hour 15mins 75 marks</p> <p>Questions: multiple choice, structured, closed short answer, and open response</p> <p>Knowledge and skills assessed:</p> <p>Physics topics 1-4</p> <p>Energy Electricity Particle Model of Matter Atomic Structure</p> <p>Use of practical apparatus and techniques are assessed throughout the paper.</p>	<p>Focus:</p> <p>GCSE paper 1</p> <p>Structure:</p> <p>Combined Science (Trilogy) (Physics): 1 hour 15 mins 70 marks 16.7% overall GCSE weighting</p> <p>Questions: multiple choice, structured, closed short answer, and open response</p> <p>GCSE Physics: 1 hour 45 mins 100 marks 50% overall GCSE weighting</p> <p>Questions: multiple choice, structured, closed short answer, and open response</p> <p>Knowledge and skills assessed:</p> <p>Physics topics 1-4</p> <p>Energy Electricity Particle Model of Matter Atomic Structure</p> <p>Use of practical apparatus and techniques are assessed throughout the paper.</p>
4				<p>Focus:</p> <p>GCSE preparation exam</p>	<p>Focus:</p> <p>GCSE paper 2</p>

				<p><u>Structure:</u></p> <p><i>Combined Science (Trilogy) (Physics):</i> 1 hour 60 marks</p> <p>Questions: multiple choice, structured, closed short answer, and open response</p> <p><i>GCSE Physics:</i> 1 hour 60 marks</p> <p>Questions: multiple choice, structured, closed short answer, and open response</p> <p><u>Knowledge and skills assessed:</u></p> <p>Physics topics 1-4</p> <p>Energy Electricity Particle Model of Matter Atomic Structure</p> <p>Use of practical apparatus and techniques are assessed throughout the paper.</p>	<p><u>Structure:</u></p> <p><i>Combined Science (Trilogy) (Physics):</i> 1 hour 15 mins 70 marks 16.7% overall GCSE weighting</p> <p>Questions: multiple choice, structured, closed short answer, and open response</p> <p><i>GCSE Physics:</i> 1 hour 45 mins 100 marks 50% overall GCSE weighting</p> <p>Questions: multiple choice, structured, closed short answer, and open response</p> <p><u>Knowledge and skills assessed:</u></p> <p>Physics topics 5 - 7</p> <p>Forces Waves Magnetism and Electromagnetism</p> <p>Physics Topic 8 (Separates Only) Space</p> <p>Use of practical apparatus and techniques are assessed throughout the paper.</p>
6			<p><u>Focus:</u></p> <p>EPS Exam</p> <p><u>Structure:</u></p> <p><i>Combined Science (Trilogy) (Physics):</i> 1 hour 60 marks</p>	<p><u>Focus:</u></p> <p>GCSE paper 1</p> <p><u>Structure:</u></p> <p><i>Combined Science (Trilogy) (Physics):</i> 1 hour 15 mins 70 marks 16.7% overall GCSE weighting</p>	

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