

Year 13 Physics Paper 2 Checklist

Summer

Specification: <https://filestore.aqa.org.uk/resources/physics/specifications/AQA-7407-7408-SP-2015.PDF>

Past papers: <https://www.aqa.org.uk/subjects/science/as-and-a-level/physics-7407-7408/assessment-resources?f.Resource+type%7C6=Question+papers>

Subject		Paper	Duration
Physics		Paper 2 Section 6.2 (thermal physics) - 8 short + long answer questions + MC	All 2 hours
What to revise		How to revise it	
6	Section 6 Further mechanics and Thermal Physics: 6.2 <ul style="list-style-type: none"> • Thermal Physics <p style="text-align: right;">Gasses</p>	<ul style="list-style-type: none"> • Revisit notes and create revision resources • Use student revision checklists • Class text book p36-62 • Exam Style questions (at the end of each chapter) • Summary (more exam style) p 62 • Answer available at: https://global.oup.com/education/content/secondary/series/aqa-a-level-sciences/aqa-a-level-sciences-student-book-answers/?region=uk • 'Physicsonline' and 'Snaprevise' YouTube channels • https://www.physicsandmathstutor.com/ - Extra Questions • https://senecalearning.com/en-GB/ - Better to revise knowledge 	
7	Section 7 Fields: <ul style="list-style-type: none"> • Gravitational Fields • Electric Fields • Capacitors • Magnetic fields • EM induction 	<ul style="list-style-type: none"> • Revisit notes and create revision resources • Use student revision checklists • Class text book p66-155 • Exam Style questions (at the end of each chapter) • Summary (more exam style) p160 • Answer available at: https://global.oup.com/education/content/secondary/series/aqa-a-level-sciences/aqa-a-level-sciences-student-book-answers/?region=uk • 'Physicsonline' and 'Snaprevise' YouTube channels • https://www.physicsandmathstutor.com/ - Extra Questions • https://senecalearning.com/en-GB/ - Better to revise knowledge • 	
8	Section 8 Nuclear physics: <ul style="list-style-type: none"> • Radioactivity • Nuclear energy • 	<ul style="list-style-type: none"> • Revisit notes and create revision resources • Use student revision checklists • Class text book p166-215 • Exam Style questions (at the end of each chapter) • Summary (more exam style) p218 • Answer available at: https://global.oup.com/education/content/secondary/series/aqa-a-level-sciences/aqa-a-level-sciences-student-book-answers/?region=uk • 'Physicsonline' and 'Snaprevise' YouTube channels • https://www.physicsandmathstutor.com/ - Extra Questions 	

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