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possibilities that you'll come across at A-level. Notice that the gradient = Change in velocity Change in time = acceleration or deceleration. You also need to know that the area under the line gives you the displacement of the object up to that point. Acceleration-time graphs Note: All three of the movement graphs are related to each other as the:

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O-Level Physics Examination Notes is written for students preparing for the GCE O-Level Physics theory examination. This book follows closely the revised syllabus and is divided into 5 sections and further sub-divided into 24 topics. Physics concepts are put forward in point form for ease of understanding, particularly for students undertaking the O-Level Physics examination. Clearly illustrated diagrams are also included to help students understand certain concepts and principles especially in chapters like static electricity, magnetism and electromagnetism. The author believes that students will find this book a good source of summarized notes and useful as a revision guide for their studies.

Fully revised and updated content matching the Cambridge International Examinations 9702 syllabus for first examination in 2016. Endorsed by Cambridge International Examinations, this digital edition comprehensively covers all the knowledge and skills students need during the A Level Physics course (9702), for first examination in 2016, in a reflowable format, adapting to any screen size or device. Written by renowned experts in Physics teaching, the text is written in an accessible style with international learners in mind. Self-assessment questions allow learners to track their progress, and exam-style questions help learners to prepare thoroughly for their examinations. Answers to all the questions from within the Coursebook are provided.

This book has been written for modules 5 and 6 (the second year) of the OCR A Level Physics A (H556) course by University of Cambridge student Joe Harris. It groups information into detailed sets of bullet points - rather than big paragraphs - making it simple to revise and learn from, and has been written to match the specification. To download a .pdf preview, visit <https://www.joeharris.me/physics-revision-guide>

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