

Student Revision Conference

AQA A-Level Physics

CODE 9210

NEW PROGRAMME FOR 2023

Keynote
educational

DATE

London
Wednesday 25 January 2023

“ **The conference was excellent, all our students benefited from it, and met or exceeded their targets. The trainer was fabulous and gave both staff and students really good examination tips.** ”



BOOST PHYSICS GRADES

With this comprehensive AQA exam focussed revision conference



ABOUT THIS CONFERENCE

This A-Level Physics conference, fully revised for 2023 will provide students with a highly valuable and motivational revision day with top quality guidance and advice from leading senior A-Level Physics examiners and teaching experts for A-Level Physics.

Throughout the day, students will actively participate in relevant, focused sessions with an emphasis on how to improve their grades. The conference focuses on the challenging areas students need to understand for success in the 2023 examinations. The revision conference will also include feedback from the AQA exam board on what students need to do to maximise grades.

- Gain first hand guidance and advice from highly experienced examiners and leading subject experts
- Reinforce and enhance your understanding of the key themes of A-Level Physics to ensure top level responses
- Benefit from examiner insight: how to improve grades and what gets the marks
- Exceptional advice on the skills, depth of understanding required to achieve high grades in A-Level Physics
- Take away a full set of conference notes, written by the expert speakers themselves

KEYNOTE SPEAKERS

Alessio Bernardelli worked as Examiner for a number of years with WJEC and Cambridge International Education. He is also a published author, with his GCSE Physics revision guide for Scholastic and his A-level exam practice book for Hodder. Alessio has over 18 years of teaching experience and has worked as Head of KS3 Science and Head of Physics.

Howard Dodd has worked as an A-level Physics Principal Examiner (writing exam papers and supervising marking) for over twenty years being employed by OCR, AQA and Edexcel. He has a national reputation for providing high quality and helpful in-service training courses for secondary and post-16 teachers.

Call **01625 532974** Email online@keynote.org.uk
or book online at www.keynoteeducational.co.uk

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PROGRAMME

Welcome and Introductions

10.00 – 10.20am

Answering Paper 1

10.20 – 11.20am

- Explore the most challenging topic area in Sections 1-5 of the specification and identifying why they are difficult (in particular Waves and Newton's Laws).
- Develop revision strategies to prepare for questions with unfamiliar contexts
- Improve your problem solving skills to present calculation answers effectively and gain full marks
- Gain better understanding of how to interpret exam questions through mark schemes and exemplar material

Break – submit your questions for our speakers and win a prize

11.20 – 11.40am

Answering Paper 2

11.40 – 12.40pm

- Explore the most challenging topic area in Sections 6-8 of the specification and identifying why they are difficult (in particular Fields and Radioactivity).
- Develop a technical vocabulary to improve performance on description/ explanation questions
- Effective revision and study techniques to make important links between key concepts within and between A-level physics topics
- Efficient strategies for tackling the multiple-choice section

Lunch

12.40 – 1.10pm

Ask the examiner

1.10 – 1.20pm

- Student questions on A-level Physics are answered by our experts

Answering Paper 3 Practical Skills and Data Analysis

2.00 – 2.40pm

- Improving the skills of graph-plotting and analysis of graphs by following the guidelines for best practice
- Developing communication skills in relation to describing methods and use of equipment through written communication activities linked to practical activities
- Focussing on basic numeracy skills and systematic approaches to mathematical problem solving
- Understanding how to estimate and calculate uncertainties in experimental measurements and derived physical quantities.
- Developing capacity to tackle novel experiments beyond the twelve core practicals
- Students will work through selected questions to address these skills

Break

2.40 – 2.50pm

Exam technique, Final Top Tips and Close

2.50 – 3.20pm

- Improving the way you layout and communicate your thinking in exam answers so examiners understand you
- Use time management methods to maximise effectiveness of your exam time
- Ensure that you understand what the question is asking for
- Be over-prepared for the paper, do not leave things to chance

TEACHER COURSES YOU MAY BE INTERESTED IN

A-Level Physics: Aiming for A/A* and Beyond

London

Wednesday 23 November 2022

CODE 9250

A-Level Physics: Ways to Teach Important Physics Concepts to enable Students to Succeed

London

Thursday 17 November 2022

CODE 9253

OCR A-Level Physics: Improving the results of lower attaining students

London

Thursday 10 November 2022

CODE 8749

AQA A-Level Physics: Preparing for Success and Achievement in the 2023

London

Wednesday 30 November 2022

CODE 9255

HOW TO BOOK

Places are £25 per student plus VAT, one free teacher for every 10 student places if booking as a school.

Individual teachers £80 plus VAT, additional teachers £35 plus VAT

Book via our website, email online@keynote.org.uk, referencing the conference and date or over the phone on 01625 532974.

For further information and terms see our website: www.keynoteeducational.co.uk