

UPDATED FOR 2020 EXAMINATIONS

London Thursday 2 April 2020

Keynote
educational



GCSE SCIENCE

CONFERENCE FOCUS

This NEW conference will provide students with a motivational informative and valuable revision day. The day is specially designed by current senior examiners, who will give expert advice, guidance, examples, focusing on the key points to maximise students' exam achievements.

The conference is designed for students of all examination boards.

KEYNOTE PRESENTERS

Alessio Bernadelli - Alessio has won a number of national and international education awards for the innovative and creative way he integrates emerging technologies in education. He has also developed and led programmes of CPD for the British Council at National level in Mexico, Malaysia and Colombia.

Pete Robinson - Pete is an independent teaching and learning consultant and chartered science teacher. He is a highly experienced teacher, educator and science writer, and was Chair of the Association for Science Education in 2013-4.

BENEFITS

- Boost your students' performance in key areas
- Hear from conference speakers who will inspire your students
- Interactive, fast-paced day
- Take home a full set of revision notes written by senior examiners
- Be inspired by an impressive, motivational and valuable session

PROGRAMME

TIME

Welcome and Quick Quiz

10.20 – 10.30am

- Using multiple choice and one mark questions onscreen, across the three options to mirror the opening questions in the exams)

GCSE Physics – Electricity and Energy

10.30 – 11.00am

- Current, potential difference and resistance: key features of Electricity and dealing with them in the exam
- Challenging exam questions on Energy – what students might face and how to deal with it
- Student Activity: competition: answering multi-choice questions to a time limit

Break and quiz box - Submit questions to the experts, with the best winning a prize

11.00 – 11.15am

Physics – Answering questions on the Practical tasks

11.15 – 11.45am

- Linking the Physics Practical Activities to the exam questions: where students have struggled and succeeded in past exams
- Answering exam questions with confidence
- Student Activity: marking exercise to compare the standard at Grades 5, 7 and 9

Biology – getting the best out of the key topics

11.45 – 12.15pm

- Monoclonal antibodies
- Stem cells
- Enzymes and cell processes
- Student Activity: Group exercise looking at example answers and considering how they could be improved

Lunch

12.15 – 12.45pm

Quiz Box - the experts answer students' questions

12.45 – 12.55pm

Biology – producing excellent answers in exams

12.55 – 1.45pm

- Sampling techniques
- Genetics and evolution
- Command words
- Extended answers
- Application of mathematics and practical skills
- Student Activity: which is the best? Comparing examples to see what the examiners are looking for

Chemistry – key challenge areas

1.45 – 2.30pm

- Bonding and reactivity
- Electrolysis
- The mole
- Rates of reaction
- Group 7 elements
- Successful data analysis – what students need to do in the examinations on different question types

Break

2.30 – 2.40pm

Chemistry Session 2 – Organic Chemistry

2.40 – 3.15pm

- Carbon compounds as fuels and feedstock
- Organic chemistry and polymers
- Cracking and alkenes
- Student Activity: quick quiz on Organic Chemistry terms

Ask the expert and final top tips

3.15pm

- Question and Answers with the experts
- What students need to do to ensure Grades 5 and 7-9
- What to do after today to get the best results – an action plan for students

Lots of excellent advice – relevant points delivered clearly and helpfully. Great example answers which will be really useful.

Framingham Earl High School, April 2018

A Level Biology

London

Tuesday 24 March 2020

Code: 7609

A Level Chemistry

London

Wednesday 18 March 2020

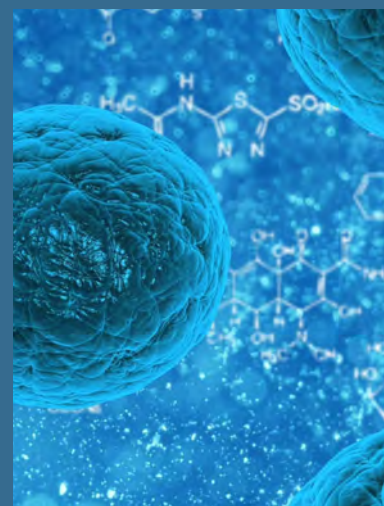
Code: 7607

A Level Physics

London

Monday 30 March 2020

Code: 7608



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PAYMENT DETAILS

£25 per student plus VAT,
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Additional teachers £35 plus VAT. Individual teachers £80 plus VAT.

CONFERENCE DETAILS

Confirmed booking are accepted subject to availability and to the terms and conditions, which can be found on our website. Places are likely to fill quickly, therefore early confirmation is advised. Keynote Educational Ltd reserves the right to amend the programme where circumstances dictate.

Further information and terms can be found at www.keynote.org.uk