

SECONDARY Science Teachers

SUMMER TERM 2021

Teacher Talk!

Building Schema in Chemistry

An opportunity to stretch and update your Science knowledge in an hour.

4-May-21 (4 - 5pm)

ONLY
£15

BOOK HERE

Or search RH2191 C01 under CPD at [STEM](#)

REMOTE
COURSE

Teacher Talk!

Diagnostic Assessment

An opportunity to stretch and update your Science knowledge in an hour.

9-Jun-21 (4.15 - 5.15pm)

ONLY
£15

BOOK HERE

Or search RH219 C02 under CPD at [STEM](#)

REMOTE
COURSE

TALK & SUPPORT

No agenda.
Just a chance to network with other colleagues.

21-Apr-21 (4.15 - 5.15pm)

FREE*

BOOK HERE

*fully funded

Or search RE219 F26 under CPD at [STEM](#)

FACE-TO-FACE
COURSE

Physics A Level for beginners / non-specialists

Four full days of Physics A level knowledge covering Scalars & Vectors, Kinematics, Projectile Motion, Vector Diagrams, Resolving Forces Problems, Kirchoff's Laws, Resistors, Internal Resistance, Potential Divider Problems, Current and Charge, Mean Drift Velocity, Resistivity, Power and Energy, Circular Motion, Conical Pendulum, Banked Track Problems, Kinetic Theory of Gases, Derivations of Formulas, KE and Temperature, Boltzmann & Molar Gas Constant.

Held at St Clement Danes School, Chorleywood WD3 6EW

4 days
£600

**24-May
7-June
28-June
12-July**

(9.30 - 3.30pm)

BOOK HERE

Or search RE527 F02 at [STEM](#)

FACE-TO-FACE
COURSE

KS3 Curriculum Progression

This short course addresses factors to consider when planning an effective KS3 curriculum. Progression to KS4 is considered as well as initial suggestions of the new Ofsted inspection framework along with other research findings.

Participants will consider how they might sequence a KS3 curriculum, focusing on their rationale for teaching order and coverage.

Held at Watford Grammar School for Boys, Watford WD18 7JF

ONLY
£50

**7-July-21
(2 - 4pm)**

BOOK HERE

Or search RH775 C01 at [STEM](#)

Any questions? Please contact [Mandy Quinton](#) SLP Hub Lead or [Paula Moore](#) SLP Hub Admin

REMOTE COURSES

ONLY £100

Subject Knowledge Enhancement: Chemistry Triple Science

Develop the background subject knowledge required to help planning and teaching Chemistry for Key Stage 4 (triple science). Gain the tools and confidence to plan and teach effective learning for your GCSE chemistry classes. You will explore ways of building student understanding, taking into account misconceptions and common issues in teaching these concepts. **You will be able to:** develop an understanding of key concepts in the triple content of key stage 4 chemistry, identify common misconceptions students may have and investigate teaching approaches to develop student knowledge and understanding

COURSE 1

20-Apr-21

26-Apr-21

28-Apr-21

(4.15 - 5.15pm)

BOOK HERE

Or search RX012 HC01 at [STEM](#)

COURSE 2

18-May-21

24-May-21

26-May-21

(4.15 - 5.15pm)

BOOK HERE

Or search RX012 HC02 at [STEM](#)

COURSE 3

22-Jun-21

28-Jun-21

30-Jun-21

(4.15 - 5.15pm)

BOOK HERE

Or search RX012 HC03 at [STEM](#)

COURSE 4

14-Jul-21

(11.30 - 12.30pm)

(1.30 - 2.30pm)

(3.30 - 4.30pm)

BOOK HERE

Or search RX012 HC04 at [STEM](#)

A Level Chemistry for beginners: Inorganic and engaging the more able

FACE-TO-FACE COURSE

ONLY £185

Aimed at beginners teaching Chemistry [at A Level]. You will explore subject knowledge of inorganic Chemistry. Strategies will be developed to help with effective teaching of the tricky bits and engaging the more able students to reach their potential.

30-Jun-21 (9.30 - 3pm)

BOOK HERE

Or search RH356 C01 at [STEM](#)

Held at St Clement Danes School WD3 6EW

Strengthening Practical Work in Chemistry

FACE-TO-FACE COURSE

ONLY £185

Research evidence indicates that practical learning improves student motivation, attainment and overall school performance. Through hands-on activities you will undertake new and established strategies and practical techniques to make students' learning more effective.

6-Jul-21 (9.30 - 3pm)

BOOK HERE

Or search RH202 C01 at [STEM](#)

Held at Princes Risborough School HP27 0DR

The RELAUNCH Secondary Science Conference

REMOTE COURSE

ONLY £100

Post Covid, let us go onwards and upwards together as we relaunch our Secondary Science

1 - 2pm: Great Teaching *by Professor Rob Coe*

2 - 3pm: Exam Board Updates

3 - 4pm: Inspiring our students through Science Capital *by Dr Jennifer DeWitt*

4 - 5pm: The Underlying Principles of Medium Term Planning *by Laura Harvey*

5-May-21 (1 - 5pm)

BOOK HERE

Or search RE227 F06 at [STEM](#)

