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WJEC GCSE Science
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GCSE for CCEA Biology, Chemistry and Physics
GCSE for CCEA Biology, Chemistry and Physics Revision Books
GCSE Science Single Award CCEA
GCSE Science Single Award CCEA Revision Book
GCSE Science Literacy and Scientific Enquiry Skills Activity Pack & CD
GCSE Biology
GCSE Chemistry
GCSE Physics
ASE Science Practice Series
Teaching Secondary Biology
Teaching Secondary Chemistry
Teaching Secondary Physics

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Edexcel International GCSE and Certificate
Cambridge IGCSE

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AQA A-Level Student Guides
AQA A-Level Student Workbooks
AQA A-Level My Revision Notes
Edexcel A-Level Biology, Chemistry and Physics
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OCR A-Level Biology and Chemistry
OCR A-Level Student Guides
OCR A-Level Student Workbooks
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Friday Afternoon Resource Packs
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MYP By Concept
Sciences: A Practical Guide IB Skills
Biology, Chemistry and Physics for the IB Diploma
Cambridge International
Index
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Philip Allan Review Magazine
Philip Allan Events
Key Stage 3 Science Progress

**Student Books**
Andrea Coates, Michelle Austin, Richard Grimmer

Build and assess your students’ KS3 Science knowledge, understanding and skills through better learning techniques ensuring a solid foundation for GCSE and further science study.

The Student Books develop understanding of key facts and concepts with up-to-date content by topic and carefully designed questions and activities to encourage students to measure their own progress.

- Tests understanding and encourages student progression with hundreds of coded differentiated questions featured on every page
- Assesses your students’ understanding with over 30 Show You Can Tasks that cover every topic
- Builds ‘working scientifically’ skills by providing contexts and activities throughout that encourage students to use real scientist skills
- Supports all learning abilities with easy to follow content, clear explanations and photos that encourage discussion
- Examines students’ technical vocabulary with free online access to an extended glossary, key word tests and answer hints

Manageable content in double page spreads and a clear layout

Go online to view samples

Coded, differentiated questions to test understanding and encourage progression

Clear explanations and annotated illustrations that have a clear learning purpose

Summary activities on every spread give students the opportunity to develop and communicate their own understanding
Dynamic Learning
Andrea Coates, Michelle Austin, Richard Grimmer

Dynamic Learning is a complete digital solution with interactive resources, lesson planning tools, self-marking tests, assessment and eTextbooks.

Teaching and Learning Resources
• Track progress with over 140 interactive Quick Quizzes designed to be used as plenaries or homework
• Support all abilities in the classroom with skills tutorials and tasks, including basic numeracy for science, plus dedicated activities for lower attaining students
• Stretch and challenge high attaining students with over 140 Extended Show You Can Tasks that cover every topic
• Assess students’ technical vocabulary with over 30 Extended Glossaries and Key Words that cover every topic
• Ensure students are developing a well-rounded knowledge of the subject and are able to progress further, with editable End of Year sample exams
• Saves you time planning with an editable scheme of work and ready-made resources, including answers, linking to the student book

The Whiteboard eTextbooks are online, interactive versions of the Student Books, ideal for displaying to your class and lesson planning.

NEW Student eTextbooks: downloadable versions of the Student Books that can be assigned to students so they can view and edit a personal copy on any of their devices.

“This is an invaluable resource that will save teachers enormous amounts of time…. [Dynamic Learning] has everything you need in one place, so teachers can access what they need and when they need it directly from the lesson plan”
Alessio Bernardelli NSP Partner (CfBT) and Institute of Physics Network Leader for Gloucestershire

Science Progress

| Science Progress Book 1 | 214pp | 9781471801426 | £14.99 |
| Science Progress Book 2 | 198pp | 9781471801440 | £14.99 |

Dynamic Learning
KS3 Science Dynamic Learning
9781471825330 From £800.00 + VAT
This includes Teaching and Learning resources, two Whiteboard eTextbooks and three Teach Better resources, which are also available separately.

Student eTextbooks
From £3.75 per student for 1 year’s access

Turn over for more information on Teach Better

Sign up for a free 30 day trial or subscribe at www.hoddereducation.co.uk/dynamiclearning
Teach Better

Teaching and Learning Resources

Enhance your skills: plan, prepare and deliver outstanding Key Stage 3 Science lessons with this easy-to-use, topic-based, online solution from Dynamic Learning, the subscription service that makes teaching and learning easier.

Invest an hour today and see the results with your students tomorrow.

- Build your confidence with accessible advice on teaching key content
- Equip yourself with fresh and flexible teaching ideas, new ICT activities, ready-to-use student worksheets and tips on successful practical work
- Enhance your students’ learning by covering everything from Unpicking Misconceptions to Tackling Differentiation and Getting Creative
- Stay up-to-date with this service as it will change with all curriculum developments

Each topic within this online service provides you with ready-made resources to develop different teaching skills, which will help you to improve students’ understanding, leading to better results, including:

- **Preparing to teach** – provides an overview of the topic area at a glance and includes notes on learning objectives and teaching strategies
- **Unpicking misconceptions** – covers most common misconceptions, explains where they may have come from and works through strategies to overcome them
- **Getting creative** – gives ideas and guidance on teaching creativity in thinking and applying ideas in the context of science
- **Engaging ICT** – provides ideas and suggestions for using technology effectively in the classroom
- **Improving practical work** – encourages maximum exposure to practical work throughout the year with new ideas and guidance on teaching key practicals
- **Boost your subject knowledge** – aimed specifically at teachers, not students, to facilitate a deeper understanding of the key concepts prior to teaching the topic
- **Tackling differentiation** – includes advice on teaching this topic to mixed attainment groups, or specifically to low attaining, or advanced students
- **Understanding the nature of science** – includes teacher notes and student activities to encourage students to think about the world of science

The author team:

Michelle Austin is an experienced Chemistry teacher (AST) and freelance writer of educational materials
Nigel Heslop has over thirty years teaching and writing experience in Chemistry
Alison Hodgson is a Deputy Head of Science with eight years’ experience in mentoring PGCE students
Nadine Malcolm is a Head of Chemistry, experienced teacher trainer and mentor of PGCE students
Mark Winterbottom is a highly experienced lecturer and researcher in teacher education, author of various educational resources and professional development courses
John Mynett has over twenty years’ teaching experience in Biology and has spent many years running successful teacher training courses for leading educational organisations
Beverly Rickwood is an experienced freelance writer and teacher trainer, with over twenty years teaching experience in Physics
Nicky Thomas is an experienced teacher and author of educational resources, and is a trainer for the IoP Stimulating Physics Network
James Williams is a freelance educational trainer and consultant, with over ten years’ experience in teacher education and is a highly experienced author of educational resources
Gareth Price is a highly experienced author, science educational consultant, and senior lecturer at the Centre for Science Education
A preview of the topic page Chemistry

**Teach Better**

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<td>Physics</td>
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Sign up for a free 30 day trial or subscribe at [www.hoddereducation.co.uk/dynamiclearning](http://www.hoddereducation.co.uk/dynamiclearning)

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**Biology, Chemistry and Physics Now!**

Peter D. Riley

Ideal if you are offering separate sciences at Key Stage 3 and for use with Common Entrance examination practice. Concepts are fully explained and background reading is encouraged.

These may be used as a basis for class work or homework. There are also ‘For discussion’ sections to encourage group discussion.

Supported by a Teacher’s Resource on CD-ROM that contains details of practical work.

**Student Books**

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**Teacher Resources**

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<td>Chemistry CD-ROM</td>
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<tr>
<td>Physics CD-ROM</td>
<td>9781444180701</td>
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These titles are also available as a money saving KS3 Science Dynamic Learning package, see page 3 for details.
AQA GCSE Science

AQA GCSE Biology, Chemistry and Physics

Student Books
Nigel Heslop, Steve Witney, Christine Woodward, Graham Hill and Toby Houghton
Designed specifically to help your students get better grades by supporting different learning styles and inspiring students to implement their practical science skills.
Contains support for A* candidates alongside ‘Boost Your Grade’ features and examiner hints to help students increase their marks in the exams.
• ‘Test Yourself Questions’ to identify areas where students need to consolidate learning
• Exciting practical work activities to engage and focus high-achieving students
• ‘How Science Works’ material which is clearly identified throughout the books to help students develop the skills required for Controlled Assessment

Answer Books
Support your delivery of the course with the answers to the ‘Test Yourself’, homework and practice Exam questions.

Dynamic Learning
Dynamic Learning is a complete digital solution with interactive resources, lesson planning tools, self-marking tests, assessment and eTextbooks.
• The AQA GCSE Science Teaching and Learning Resources ensure all skills required for ‘How Science Works’ and the Controlled Assessment are developed, as well as providing videos of practical techniques and interactive unit tests for class or homework
• The Whiteboard eTextbooks are online, interactive versions of the Student Books, ideal for displaying to your class and lesson planning
• The AQA GCSE Biology, Chemistry and Physics Question Practice resources ensure your students have the knowledge, understanding and technique they need to excel in their exams with graded responses, a large bank of exam questions along with mark schemes and advice on improving exam technique

Student Books

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<td>AQA GCSE Chemistry</td>
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These titles are available as eBooks. Please see page 33 for further details.

Answer Books

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Dynamic Learning

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<td>9781471825613</td>
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This includes: AQA GCSE Teaching and Learning Resources, five student Whiteboard eTextbooks and three Question Practices, all of which are available separately

Sign up for a free 30 day trial or subscribe at www.hoddereducation.co.uk/dynamiclearning
AQA GCSE Biology, Chemistry and Physics
My Revision Notes For A* to C
Mike Boyle, Philip Dobson and Steve Witney
 Enables students to manage and plan their own revision with step by step support.
• Worked examples and graphs provide reminders of data handling vocabulary and show how to apply data analysis and interpretation skills
• Exam tips and hints show how to get the best grades and avoid losing marks
• Quick-fire quizzes test progress as students prepare for exams
• Accompanying answers, further questions and revision podcasts provided on www.therevisionbutton.co.uk/myrevisionnotes

AQA GCSE Science and Additional Science
Revision Lessons
Neil Atkin
This photocopiable pack and CD provide you with ready made, interactive revision lessons and materials to help your students revise effectively for their exams.

Revision

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<td>9781444120837</td>
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<td>9781444135053</td>
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These titles are available as eBooks. Please see page 33 for further details.
WJEC GCSE Science

WJEC GCSE Science
WJEC GCSE Additional Science

Student Books
Jeremy Pollard and Adrian Schmit

These WJEC resources help students understand the importance and relevance of science in everyday life and include the key concepts they need to know for the WJEC GCSE courses.

This book fully supports the aims of the GCSE Science specification by providing clear explanations, definitions of key terms, questions to test understanding and clearly identified Science Skills exercises.

• Show your students how to evaluate evidence and draw conclusions from practical science experiments – important skills students need for exams
• Explain the role of models and structures in science to help put the subject into context
• Contain numerous activities to make learning science fun

These books are also available as Welsh language editions.

The Whiteboard eTextbooks are online, interactive versions of the Student Books, ideal for displaying to your class and lesson planning.

My Revision Notes: WJEC GCSE Science and WJEC GCSE Additional Science
Adrian Schmit and Jeremy Pollard

Enables students to manage and plan their own revision with step by step support.

• Essential facts are carefully organised and each topic is covered in a double page spread to make revising easier
• Quick-fire quizzes throughout, so students can check understanding in the run-up to the exams
• Exam tips and hints show how to improve grades and avoid losing marks

Student Books

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<td>WJEC GCSE Science</td>
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Revision Books

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These titles are available as eBooks. Please see page 33 for further details.

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<td>WJEC GCSE Science Dynamic Learning</td>
<td>9781471825965</td>
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This includes two Whiteboard eTextbooks, which are also available separately.

Sign up for a free 30 day trial or subscribe at www.hoddereducation.co.uk/dynamiclearning
GCSE for CCEA

Biology, Chemistry and Physics Second Edition Student Books
Biology: Dr James Napier
Chemistry: Theo Laverty and Teresa Quigg
Physics: Roy White and Frank McCauley
Help your students to progress on this course and develop their exam techniques with these resources that are endorsed by CCEA.
Written by teachers and authors with substantial examining experience at this level.
• Numerous questions throughout reinforce your students’ knowledge
• Past exam questions give students opportunities to practise and prepare for their exams

GCSE Science Single Award for CCEA: Foundation and Higher Tier
Alyn G. McFarland, Dr James Napier, Roy White and Colin Murphy,
Help your students prepare and pass their assessment with accessible science content presented at the right level.
Written by best-selling authors with substantial examining experience at both Foundation and Higher level for CCEA, with up-to-date past paper questions
• Builds up your students’ knowledge with Key word definitions throughout
• Provides practice for assessment with ‘Test yourself’ sections and exam practice questions
• Ensures students’ understanding with easy and accessible content written at the correct level

Biology, Chemistry, Physics and Single Award Science Revision Books
Biology: Dr James Napier and Neal McKnight
Chemistry: Alyn G. McFarland
Physics: Roy White
Single Award Science: Dr James Napier
Help your students perfect their understanding and prepare for examinations with accessible science content presented at the right level.
• Helpful tips provide guidance on how students can improve their grades
• Sample questions and answers allow students to check their understanding and find out where they can improve

Student Books

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These titles are available as eBooks. Please see page 33 for further details.
GCSE Science Literacy and Scientific Enquiry Skills
Activity Pack & CD CD-ROM

Adrian Schmit, Julia Leewood and Alison Pyle

The quick solution to integrating Literacy and Scientific Enquiry Skills into everyday teaching with short targeted activities, helping your students to get better results.

• All activities and notes are available as editable MS Word files on the accompanying CD-ROM
• Meet the assessment requirements and improve grades by targeting literacy, communication, and scientific enquiry skills
• Easily integrate skills teaching with targeted, short, student-friendly activities for everyday lessons
• Track and encourage skills development with end of chapter progression charts
• Save time with this flexible resource, with clear teacher notes and advice, suitable for experienced teachers and NQTs

Activities have been trialled in real classrooms by the expert authors, with teachers and students seeing great results.

“Brilliant time saver. Great ideas for improving literacy, and the enquiry skill tasks are spot on, allowing you to focus on one or more skill area. You can assess the pupils’ needs and set the task. Our department will make good use of the material.”  Anne Ebenezer, Aberaeron Comprehensive School, Wales

“The best way to improve literacy in science is to use activities such as these throughout schemes of work. These resources will greatly help in preparing students for the increasing literacy demand of exams and coursework.”  Rafay Qadiri, St Mary Magdalene Academy, London

About the authors

Adrian Schmit is an experienced author of KS3 and GCSE educational resources. He has over 27 years teaching experience and has been a GCSE science senior/principal moderator for over 20 years.

Julia Leewood has over 20 years teaching experience. Her current role involves working with teachers to develop proven and effective practices that improve learning in all areas of teaching, in particular Literacy, Assessment for Learning, and Thinking in Science.

Alison Pyle has over twenty years experience in education. Her current role involves working with teachers to embed literacy skills in subjects across the curriculum, specifically developing speaking and listening, reading and writing skills so that all pupils can effectively demonstrate their subject knowledge and understanding.
GCSE Biology Third Edition
D G Mackean
This highly respected textbook from world-renowned expert author, Don Mackean, features a wealth of relevant material and examination questions.
Suitable for all students taking GCSE Biology and equivalent international examinations.
- Covers the six units required for GCSE Science
- Reflects the emphasis on How Science Works

GCSE Chemistry Second Edition
B Earl and L D R Wilford
Covers the requirements of GCSE Chemistry and equivalent examinations such as IGCSE Chemistry and UCLES Chemistry and builds on topics covered in the lower secondary classes.
Topics include the development of scientific ideas with additional material on the discovery of the periodic table and theories of acids and bases. The questions within the text at the end of each chapter reflect the GCSE exam questions.

GCSE Physics Fourth Edition
Tom Duncan and Heather Kennett
This highly-respected textbook features relevant, up-to-date material and plenty of exam questions to help your students prepare for their examinations.
Contains questions at Foundation and Higher level, and has additional material on the technological applications of Physics.

Student books
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<td>GCSE Chemistry 2nd Edition</td>
<td>312pp</td>
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ASE Science Practice Series

Teaching Secondary Biology, Chemistry and Physics

Second Edition
Biology Editor: Michael Reiss
Chemistry Editor: Keith Taber
Physics Editor: David Sang

Produced in association with the ASE, the series provides new ideas and promotes best practice to enhance teaching skills, supporting everyone from NQTs to experienced science teachers.

Each chapter covers current curriculum requirements and is divided into topics. This series reflects the requirements of current secondary science curricula, ideas from recent curriculum development projects and innovations in IT.

- Provide tips on how to pitch your lessons to build on students’ previous knowledge
- Suggest teaching sequences with activities to cover the basic science and to develop the students’ understanding of the topic
- Offer guidance on students’ misconceptions, common problems with individual activities and safety issues
- Include examples that relate science to everyday contexts and provide new ideas for experienced teachers
- Recommend ways of using ICT in the classroom effectively

These books draw on the experience of a wide range of teachers and those involved in science education. It has been produced as part of the Association for Science Education’s commitment to supporting science teachers by disseminating best practice and new ideas to enhance teaching.

Student Books

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* These titles are available as eBooks. Please see page 33 for further details.
Edexcel International GCSE and Certificate in Biology

Roger Delpech and Erica Larkcom
Editor: John Gogarty

Edexcel International GCSE and Certificate in Chemistry

Graham Hill and Robert Wensley
Editor: Jason Murgatroyd

Edexcel International GCSE and Certificate in Physics

Nick England
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- Develop understanding with free online access to Test Yourself Answers, an Extended Glossary, Learning Outcomes and Topic Summaries

Student Books [These titles have been selected for AQA’s official approval process]

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Student Guides [These resources are not part of the AQA approval process]

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Student Guides 3 and 4 will publish in Spring 2016

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Workbooks 1 and 2 are suitable for AS and the first year of A-Level. Workbooks 3 and 4 cover the extra topics required for A-Level study.

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• Consolidate understanding with exam tips and knowledge check questions

• Provide opportunities to improve exam technique with sample graded answers to exam-style questions

Student Guides 1 and 2 cover topics studied at AS-Level and in the first year of A-Level. Student Guides 3 and 4 cover topics studied in the second year of A-Level.

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- Develop understanding with free online access to Test Yourself Answers, an Extended Glossary, Learning Outcomes and Topic Summaries

**Student Books** [We are working with OCR to get these resources endorsed]

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