

# University of Cambridge International Examinations

## Cambridge Checkpoint

### Resources List

#### What is Cambridge Checkpoint?

Cambridge Checkpoint is a diagnostic testing service designed to help students learn. The tests are available in:

- English
- Mathematics
- Science

Checkpoint Tests are specially designed for students who are beginning courses leading to IGCSE or O Level exams in these subjects.

#### Who can benefit from Checkpoint?

The main aim of Checkpoint is to help students learn which parts of the subject they are good at and which parts they need to make extra efforts in. If they make use of this information, it will help them achieve better results in the future.

As well as benefiting individual students, Checkpoint also helps schools. The reports provide the school with detailed information about the strengths and weaknesses of each class, as well as the school as a whole. Teachers can also use this information to focus their teaching on each class' particular needs, and to improve their teaching of future classes.

#### Who provides Checkpoint?

Checkpoint tests are provided by University of Cambridge International Examinations (CIE). CIE qualifications are taken in over 150 different countries and are recognised by universities, education providers and employers across the globe. CIE offers a wide range of academic and professional qualifications for all ages and abilities.

#### What resources are there to support Checkpoint?

The following pages provide a list of endorsed and suggested resources to support Cambridge Checkpoint. All books that have been endorsed by CIE have been through an independent quality assurance process and match closely the Curriculum Framework documents and schemes of work, which are published on the Teacher Support website.

CIE encourages teachers to choose texts for class use that they feel will be of interest to their students, appropriate to their students' ability and that will support their own teaching style.

#### Learn more!

For further information, please contact Customer Services:

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Website: [www.cie.org.uk](http://www.cie.org.uk)

More information inside ►





## Checkpoint English

### Endorsed Textbooks

Title	Author	Publisher	ISBN
Checkpoint English Book 1	Sue Hackman & Alan Howe	Hodder Murray	0340887338
Checkpoint English Book 2	Sue Hackman & Alan Howe	Hodder Murray	0340887389
Checkpoint English Book 3	Sue Hackman & Alan Howe	Hodder Murray	0340887397

### Suggested Textbooks

Title	Author	Publisher	ISBN
The Heinemann English Programme 1-3: Student Book 1	John Seely & David Kitchen	Heinemann	0435103520
The Heinemann English Programme 1-3: Student Book 2	John Seely & David Kitchen	Heinemann	0435103547
The Heinemann English Programme 1-3: Student Book 3	John Seely & David Kitchen	Heinemann	0435103563
Hodder English 1	Sue Hackman, Patrick Scott & Alan Howe	Hodder & Stoughton	0340647477
Hodder English 2	Sue Hackman, Patrick Scott & Alan Howe	Hodder & Stoughton	0340647469
Hodder English 3	Sue Hackman, Patrick Scott & Alan Howe	Hodder & Stoughton	0340647450
Hodder English 4	Sue Hackman, Patrick Scott & Alan Howe	Hodder & Stoughton	0340679522

### Publisher Websites

Heinemann – [www.heinemann.co.uk](http://www.heinemann.co.uk)

Hodder Murray – [www.hoddereducation.com](http://www.hoddereducation.com)

Hodder & Stoughton – [www.hoddereducation.co.uk](http://www.hoddereducation.co.uk)

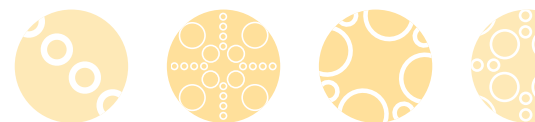
### Recommended Website

[www.nate.org.uk](http://www.nate.org.uk)

The homepage of the National Association of Teaching English (NATE). Although this is a UK based association, many of its resources are suitable for the international market.



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## Checkpoint Mathematics

### Endorsed Textbooks

Title	Author	Publisher	ISBN
Checkpoint Maths Book 1	Ric Pimontel & Terry Wall	Hodder Murray	0340812958
Checkpoint Maths Book 2	Ric Pimontel & Terry Wall	Hodder Murray	034081294X
Checkpoint Maths Book 3	Ric Pimontel & Terry Wall	Hodder Murray	0340812931

### Suggested Textbooks

Title	Author	Publisher	ISBN
Impact Maths Green 1	Combined Author Team	Heinemann	0435017616
Impact Maths Green 2	Combined Author Team	Heinemann	0435017942
Impact Maths Green 3	Combined Author Team	Heinemann	0435018310
Impact Maths Red 1	Combined Author Team	Heinemann	0435017586
Impact Maths Red 2	Combined Author Team	Heinemann	0435017969
Impact Maths Red 3	Combined Author Team	Heinemann	0435018337
Impact Maths Blue 2	Combined Author Team	Heinemann	0435017950
Impact Maths Blue 3	Combined Author Team	Heinemann	0435018329
Understanding Mathematics 1	C.J Cox & D Bell	John Murray	0719547520
Understanding Mathematics 2	C.J Cox & D Bell	John Murray	0719547547
Understanding Mathematics 3	C.J Cox & D Bell	John Murray	0719547563
Maths Now! Book 1	National Writing Group	John Murray	0719570956
Maths Now! Blue Orbit 2	Philip Chaikin	John Murray	0719570999
Maths Now! Blue Orbit 3	National Writing Group	John Murray	0719574439
Key Stage 3 Classbook: Maths	Alan Smith	Letts Educational	1840854170

### Publisher Websites

Heinemann – [www.heinemann.co.uk](http://www.heinemann.co.uk)

Hodder Murray – [www.hoddereducation.com](http://www.hoddereducation.com)

Letts Educational – [www.lettseducation.com](http://www.lettseducation.com)

### Recommended Websites

There are many websites with useful general mathematical content at a variety of levels. The small number of sites listed below have their own links to further useful sites.

- [www.math.com](http://www.math.com)
- [www.maths-help.co.uk](http://www.maths-help.co.uk)
- [www.mathsnet.net](http://www.mathsnet.net)
- [www.counton.org](http://www.counton.org)

**More information overleaf ►**



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## Endorsed Textbooks and Teacher Resources

Title	Author	Publisher	ISBN
Checkpoint Biology Pupil's Book	Peter D Riley	Hodder Murray	0719580676
Checkpoint Biology Teacher's Resource	Peter D Riley	Hodder Murray	0719580684
Checkpoint Chemistry Pupil's Book	Peter D Riley	Hodder Murray	071958065X
Checkpoint Chemistry Teacher's Resource	Peter D Riley	Hodder Murray	0719580668
Checkpoint Physics Pupil's Book	Peter D Riley	Hodder Murray	0719580692
Checkpoint Physics Teacher's Resource	Peter D Riley	Hodder Murray	0719580706

## Suggested Textbooks

Title	Author	Publisher	ISBN
Core Biology	Jean Martin	Cambridge University Press	0521666392
Core Chemistry	John Mills & Peter Evans	Cambridge University Press	0521666384
Core Physics	Bryan Milner	Cambridge University Press	0521666376
Core Science 1	Bryan Milner, John Martin & Peter Evans	Cambridge University Press	0521588502
Core Science 2	Bryan Milner, John Martin & Peter Evans	Cambridge University Press	0521588499
Supplementary Materials Biology	Jean Martin	Cambridge University Press	0521778042
Supplementary Materials Chemistry	John Mills & Peter Evans	Cambridge University Press	0521778034
Supplementary Materials Physics	Bryan Milner	Cambridge University Press	0521778050
Supplementary Materials 1	Bryan Milner, John Martin & Peter Evans	Cambridge University Press	0521588480
Supplementary Materials 2	Bryan Milner, John Martin & Peter Evans	Cambridge University Press	0521588472
Key Stage 3 Classbook: Science	Terry Hudson	Letts Educational	1840854189
Spotlight Science Pupil Book 7 – Framework Edition	Keith Johnson, Lawrie Ryan, Sue Adamson & Gareth Williams	Nelson Thornes	0748774726
Spotlight Science Pupil Book 8 – Framework Edition	Keith Johnson, Lawrie Ryan, Sue Adamson & Gareth Williams	Nelson Thornes	0748774734
Spotlight Science Pupil Book 9 – Framework Edition	Keith Johnson, Lawrie Ryan, Sue Adamson & Gareth Williams	Nelson Thornes	0748774742
Spotlight Science Teacher Support Pack 7 – Framework Edition	Keith Johnson, Lawrie Ryan, Sue Adamson & Gareth Williams	Nelson Thornes	0748774750
Spotlight Science Teacher Support Pack 8 – Framework Edition	Keith Johnson, Lawrie Ryan, Sue Adamson & Gareth Williams	Nelson Thornes	0748774769
Spotlight Science Teacher Support Pack 9 – Framework Edition	Keith Johnson, Lawrie Ryan, Sue Adamson & Gareth Williams	Nelson Thornes	0748774777
World of Science: Students' Book 1	Graham Booth, Bob McDuell & John Sears	Oxford University Press	0199146977
World of Science: Students' Book 2	Graham Booth, Bob McDuell & John Sears	Oxford University Press	0199146985
World of Science: Students' Book 3	Graham Booth, Bob McDuell & John Sears	Oxford University Press	0199146993
World of Science: Teachers' Guide 1	Graham Booth, Bob McDuell & John Sears	Oxford University Press	0199147000
World of Science: Teachers' Guide 2	Graham Booth, Bob McDuell & John Sears	Oxford University Press	0199147019
World of Science: Teachers' Guide 3	Graham Booth, Bob McDuell & John Sears	Oxford University Press	0199147027

## Publisher Websites

Cambridge University Press – [www.cambridge.org/education](http://www.cambridge.org/education)

Hodder Murray – [www.hoddereducation.com](http://www.hoddereducation.com)

Letts Educational – [www.letts-educational.com](http://www.letts-educational.com)

Nelson Thornes – [www.nelsonthornes.com](http://www.nelsonthornes.com)

Oxford University Press – [www.oup.co.uk](http://www.oup.co.uk)