

SECONDARY RESOURCES FOR CCEA 2026



CHEMISTRY



**COLOURPOINT
EDUCATIONAL**



@colourpointedu



Colourpoint Educational



colourpointeducational



@colourpointedu.bsky.social

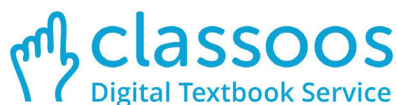


**COLOURPOINT
EDUCATIONAL**

Because our students deserve the best

eBooks

Most of Colourpoint's textbooks are available as eBooks from our partner **Classoos**.



Classoos are listed on the Education Authority Framework Agreement of approved school book suppliers.

You can use the Classoos website to request a free 2 day trial which will let you view our books online.

If the textbook you want to see is not there, contact either us or Classoos. A small number of titles may not yet be available.

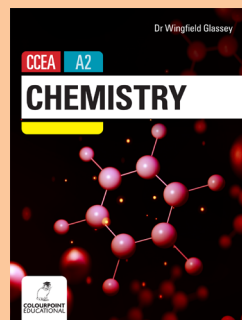
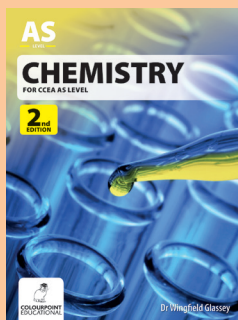




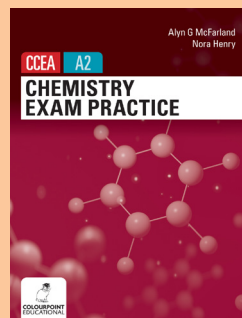
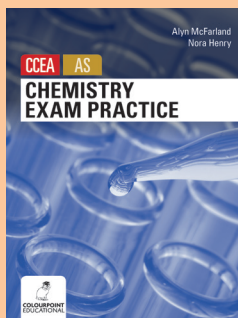
CHEMISTRY RESOURCES

FOR CCEA

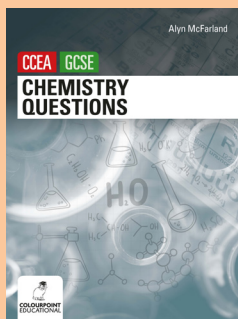
A LEVEL
textbooks
and eBooks



A LEVEL
exam practice
books



GCSE
question book





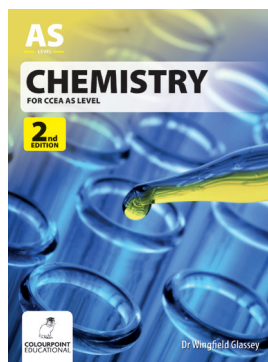
CHEMISTRY

FOR CCEA AS • 2nd Edition

Dr Wingfield Glassey

AS

- Fully **updated** for the current CCEA AS Chemistry specification.
- Subject to a detailed quality assurance process by an independent Chemistry expert.
- Extremely popular resource.
- **Full colour** throughout.
- Bright and clear presentation.
- Sample **examination questions** provided throughout.
- **Answers** to exercises included at rear of book.
- **Glossary** of terms for each chapter at rear.



Contents:

- AS 1: Basic Concepts in Physical and Inorganic Chemistry
 - 1.1 Formulas, Equations and Amounts of Substance; 1.2 Atomic Structure and The Periodic Table; 1.3 Chemical Bonding and Structure; 1.4 Shapes of Molecules and Ions; 1.5 Intermolecular Forces; 1.6 Oxidation and Reduction; 1.7 Group VII: The Halogens; 1.8 Volumetric Analysis; 1.9 Qualitative Analysis
- AS2: Further Physical and Inorganic Chemistry & Introduction to Organic Chemistry
 - 2.1 Further Calculations; 2.2 Organic Chemistry; 2.3 Hydrocarbons: Alkanes; 2.4 Hydrocarbons: Alkenes; 2.5 Halogenoalkanes; 2.6 Alcohols; 2.7 Infrared Spectroscopy; 2.8 Energetics; 2.9 Equilibrium; 2.10 Chemical Kinetics; 2.11 Group II: The Alkaline Earth Metals;
- Unit AS3: Practical Assessment
- Answers and Glossary
- Appendix 1 – Specification Mapping; Appendix 2 – Working with Significant Figures

£28 ISBN: 978 1 78073 101 8



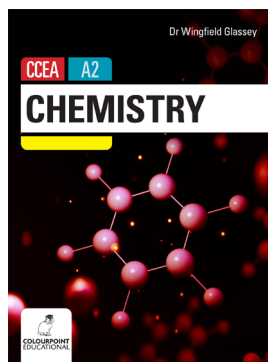
CHEMISTRY

FOR CCEA A2

Dr Wingfield Glassey

A2

- Specially written for the current CCEA A2 Chemistry specification.
- Subject to a detailed quality assurance process by an independent Chemistry expert.
- Extremely popular resource.
- **Full colour** throughout.
- Bright and clear presentation.
- Sample **examination questions** provided throughout.
- **Answers** to exercises included at rear of book.
- **Glossary** of terms for each chapter at rear.



Contents:

- Unit A2 1: Further Physical and Organic Chemistry
 - 4.1 Energetics: Solids and Solutions; 4.2 Entropy and Free Energy; 4.3 Chemical Kinetics; 4.4 Chemical Equilibrium; 4.5 Acid-Base Equilibria; 4.6 Isomerism; 4.7 Carbonyl Compounds; 4.8 Carboxylic Acids; 4.9 Esters; 4.10 Fats and Oils; 4.11 Arenes
- Unit A2 2: Analytical, Transition Metals, Electrochemistry and Organic Nitrogen Chemistry
 - 5.1 Chromatography; 5.2 Volumetric Analysis; 5.2 Mass Spectrometry; 5.4 NMR Spectroscopy; 5.5 Electrochemistry; 5.6 Transition Metals; 5.7 Metal Complexes; 5.8 Transition Metal Chemistry; 5.9 Organic Nitrogen Chemistry: Amines; 5.10 Organic Nitrogen Chemistry: Amides; 5.11 Amino Acids; 5.12 Polymer Chemistry; 5.13 Chemistry in Medicine
- Unit A2 3: Further Practical Chemistry
- Answers and Glossary

£30 ISBN: 978 1 78073 017 2



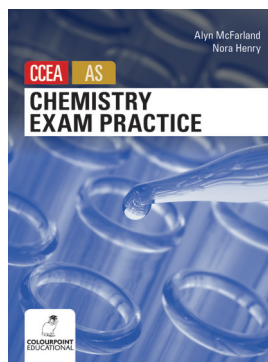
CHEMISTRY EXAM PRACTICE

FOR CCEA AS

AS

Alyn McFarland and Nora Henry

- **Pupil workbooks** containing practice questions of examination standard for the CCEA AS Chemistry specification.
- Ideal for **revision** or to reinforce knowledge.
- **Space** provided for writing answers (except essay questions) to **mirror the format of an actual paper**.
- **Marks** indicated beside each question.
- Introductory section on **examination technique**.
- Full **answers / mark scheme** available online, with tips on common errors and how to maximise marks. Simply look up this book on www.colourpointeducational.com.



Contents:

- AS 1: Basic Concepts in Physical and Inorganic Chemistry
 - 1.1 Formulae, Equations and Amounts of Substance; 1.2 Atomic Structure; 1.3 Bonding; 1.4 Intermolecular Forces; 1.5 Structure; 1.6 Shapes of Molecules & Ions; 1.7 Redox; 1.8 Halogens; 1.9 Acid-Base Titrations; 1.10 Qualitative Tests
- AS 2: Further Physical and Inorganic Chemistry & Introduction to Organic Chemistry
 - 2.1 Formulae and Amounts of Substance; 2.2 Nomenclature and Isomerism in Organic Compounds; 2.3 Alkanes; 2.4 Alkenes; 2.5 Halogenoalkanes; 2.6 Alcohols; 2.7 Infrared Spectroscopy; 2.8 Energetics; 2.9 Kinetics; 2.10 Equilibrium; 2.11 Group II Elements and Their Compounds

£10.99

ISBN: 978 1 78073 034 9



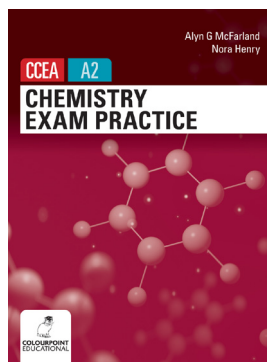
CHEMISTRY EXAM PRACTICE

FOR CCEA A2

A2

Alyn McFarland and Nora Henry

- **Pupil workbooks** containing practice questions of examination standard for the CCEA A2 Chemistry specification.
- Ideal for **revision** or to reinforce knowledge.
- **Space** provided for writing answers (except essay questions) to **mirror the format of an actual paper**.
- **Marks** indicated beside each question.
- Introductory section on **examination technique**.
- Full **answers / mark scheme** available online, with tips on common errors and how to maximise marks. Simply look up this book on www.colourpointeducational.com.



Contents:

- A2 1 Further Physical and Inorganic Chemistry
 - 4.1 Lattice Enthalpy; 4.2 Enthalpy, Entropy and Free Energy; 4.3 Rates of Reaction; 4.4 Equilibrium; 4.5 Acid-Base Equilibria; 4.6 Isomerism; 4.7 Aldehydes and Ketones; 4.8 Carboxylic Acids; 4.9 Derivatives of Carboxylic Acids; 4.10 Aromatic Chemistry;
- A2 2 Analytical, Transition Metals, Electrochemistry and Organic Nitrogen Chemistry
 - 5.1 Mass Spectrometry; 5.2 Nuclear Magnetic Resonance Spectroscopy; 5.3 Volumetric Analysis; 5.4 Chromatography; 5.5 Transition Metals; 5.6 Electrode Potentials; 5.7 Amines; 5.8 Amides; 5.9 Amino Acids; 5.10 Polymers; 5.11 Chemistry in Medicine

£12.99

ISBN: 978 1 78073 254 1



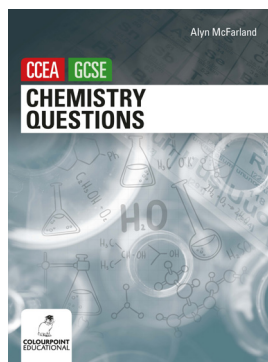
CHEMISTRY QUESTIONS

FOR CCEA GCSE

Alyn McFarland

GCSE

- Provides banks of questions to address the Chemistry component of the revised **CCEA GCSE Science** specifications.
- Covers both the **full course** and the relevant component of **Double Award** Science.
- Questions are clearly **marked** to make it clear whether they should be attempted by Double Award students.
- Questions are entirely new and are **NOT from past papers**.
- **Answers** available online. Simply look up this book on www.colourpointeducational.com.



Contents:

- Unit 1: Structures, Trends, Chemical Reactions, Quantitative Chemistry and Analysis
 - 1.1 Atomic Structure; 1.2 Bonding and Structures; 1.4 Nanoparticles; 1.5 Symbols, Formulae and Equations; 1.6 The Periodic Table; 1.7 Quantitative Chemistry; 1.8 Acids, Bases and Salts; 1.9 Chemical Analysis; 1.10 Solubility
- Unit 2: Further Chemical Reactions, Rates and Equilibrium, Calculations and Organic Chemistry
 - 2.1 Metals and Reactivity Series; 2.2 Redox, Rusting and Iron; 2.3 Rates of Reaction; 2.4 Equilibrium; 2.5 Organic Chemistry; 2.6 Quantitative Chemistry; 2.7 Electrochemistry; 2.8 Energy Changes in Chemistry 2.9 Gas Chemistry

£10.99

ISBN: 978 1 78073 189 6



**COLOURPOINT
EDUCATIONAL**

Because our students deserve the best

SCHOOL DISCOUNTS

We give discounts on any order over £100, as follows:

Value of order before discount	Discount
£100+	10%
£500+	12.5%
£1000+	15%
£1500+	17.5%
£2000+	20%
£3000+	22.5%
£4000+	25%
£5000+	27.5%

Extra discount of 2.5% can be achieved if paying on a pro-forma basis. Please contact us to confirm the total discount, to request a pro-forma invoice and to obtain bank details for payment.

Contact Denise:

Phone: 028 9182 0505 (048 from Rol)

Email: denise.martin@colourpoint.co.uk



@colourpointedu



Colourpoint Educational



colourpointeducational



@colourpointedu.bsky.social



**COLOURPOINT
EDUCATIONAL**

Because our students deserve the best

Order direct for the fastest service

Colourpoint is a local Northern Ireland company with its office in Newtownards, Co Down.

All our books are dispatched locally from our own warehouse.

Delivery is fast, plus you can ring us to discuss discounts and deliveries.

All books are stored with us and we are the publisher, so if we don't have it, it's likely no one does!

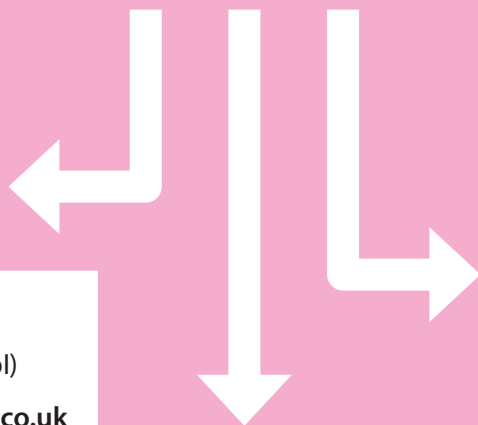
If a book is out of stock the most accurate re-stock information is direct from Colourpoint.

Just contact **Denise**:

Phone: **028 9182 0505** (048 from Rol)

Email: **denise.martin@colourpoint.co.uk**

Web: **www.colourpointeducational.com**





**COLOURPOINT
EDUCATIONAL**

Because our students deserve the best

ARRANGE A SCHOOL VISIT

We are happy to call out to your school from our headquarters in County Down, to show you our resources first hand.

You can arrange a school visit by calling or emailing our **Marketing Manager, Denise Martin**:

Phone: **028 9182 0505** (048 from Rol)

Email: **denise.martin@colourpoint.co.uk**

ORDERING INFORMATION

School orders can be placed by:

Post Colourpoint Creative Ltd,
Colourpoint House,
Jubilee Business Park,
21 Jubilee Road,
Newtownards, BT23 4YH

Phone 028 9182 0505 (048 from Rol)

Email sales@colourpoint.co.uk

All our books are dispatched locally **from Northern Ireland**.

Colourpoint Educational is listed on the Education Authority Framework Agreement of **approved** school book suppliers. Our **eBooks** are also listed on the Framework, via our eBook partners **Classoos**.

Individuals can order our books online from our website:
www.colourpointeducational.com

We currently offer **free postage** for students purchasing their own copies.



@colourpointedu



Colourpoint Educational

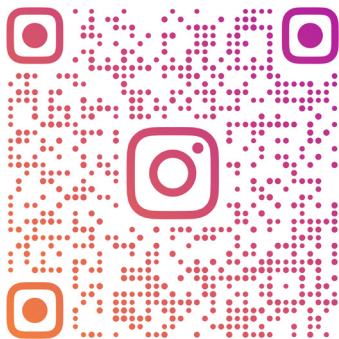


colourpointeducational



@colourpointedu.bsky.social

Follow us on Instagram for latest news



COLOURPOINTEDUCATIONAL



**COLOURPOINT
EDUCATIONAL**



@colourpointedu



Colourpoint Educational



colourpointeducational



@colourpointedu.bsky.social