



SECONDARY SCHOOL

Library & Resources Catalogue

Love to teach? Never stop learning!

A world-class solution for professional development!



Face-to-face workshops

Macmillan Teacher Campus offers face-to-face training on a variety of topics ranging from ECD, Grade R, Foundation Phase, Intermediate Phase, Senior Phase and FET as well as classroom management. We also offer ETDPSSETA accredited courses and a formal ECD NQF Level 4 qualification.



Online workshops

Macmillan Teacher Campus uses various online platforms to deliver quality workshops that are interactive, focusing on the latest trends.

Self-study workshops (online)

Macmillan Online Teacher Campus (MOTC) is an asynchronous online platform hosting a range of workshops that are easily accessible and very affordable.

These workshops can be done in your own time, at your own pace and in the comfort of your own home.

Log in to <https://shop.motc.co.za/>



Our vision is to empower, motivate and develop educational professionals in South Africa, and to provide a learning pathway to continue their professional development.

Contact us for more information

Macmillan Teacher Campus

011 731 3409 | za.mtc@macmillaneducation.co.za
www.macmillaneducation.co.za



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Key





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eTextbooks & eTeacher's Guides



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eResources



Grades 4–12 • WPDF

eStudy Guides



 **CAPS ALIGNED**

Grades 10–12 • WPDF

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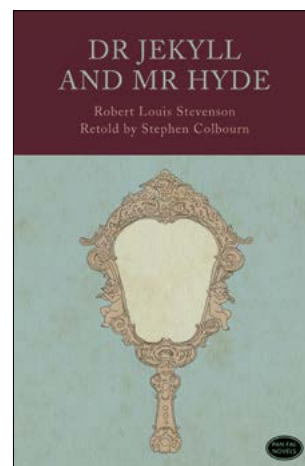
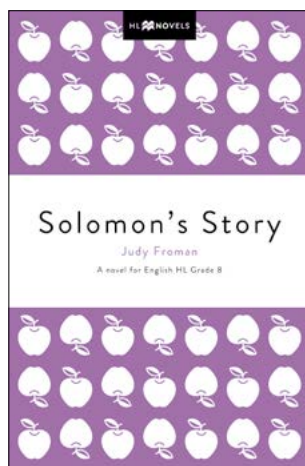
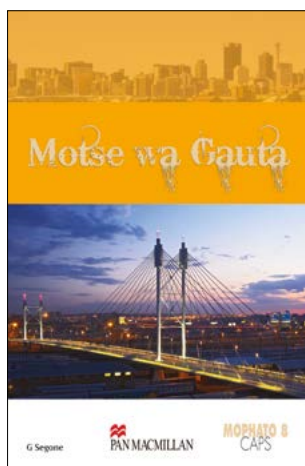
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**Senior Phase
(Grades 8 & 9)**

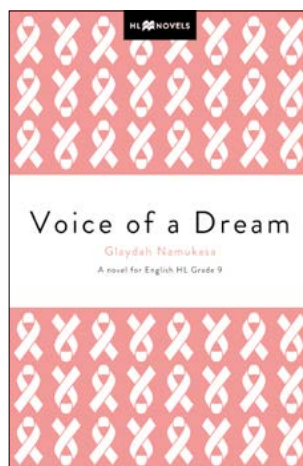
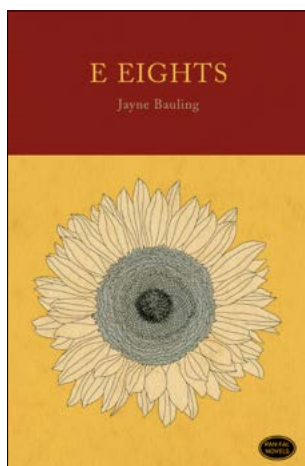


Senior Phase Novels



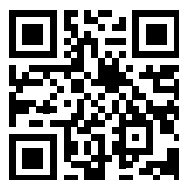
Title	ISBN
Grade 8	
Afrikaans First Additional Language	
En toe glimlag Felicia	9781431019403
Die Stad van Goud	9781431019700
English First Additional Language	
Dr Jekyll and Mr Hyde	9781431019946
Frankenstein	9781431019106
English Home Language	
Solomon's Story	9781431019137
The Copper Trio	9781431019977
Sepedi Home Language	
Toropo ya maswi le dinosi	9781431019496
Setswana Home Language	
Mmadikotsi a ngeba	9781431019250
Motse wa Gauta	9781431019557
Siswati Home Language	
Lidolobha leGolide	9781431019588
Xitsonga Home Language	
Doroba ra Nsuku	9781431019670
Kutani Nhlalala a n'wayitela	9781431019373

Title	ISBN
Grade 9	
Afrikaans First Additional Language	
Harte van Glas	9781431019717
Felicia en die Eerste Ridders	9781431019410
English First Additional Language	
E Eights	9781431019953
Kayo's House	9781431019113
English Home Language	
Oliver Twist	9781431019984
Voice of a Dream	9781431019144
Sepedi Home Language	
Ke a swa, ke a tuka!	9781431019502
Setswana Home Language	
Malakabe a pelo	9781431019564
Mmadikotsi le masogwana a Soweto	9781431019267
Siswati Home Language	
Tinhlitiyo Letisemlilweni	9781431019595
Xitsonga Home Language	
Malangavi ya Mbilu	9781431019687
Nhlalala na masocha ya tihanci ya Soweto	9781431019380

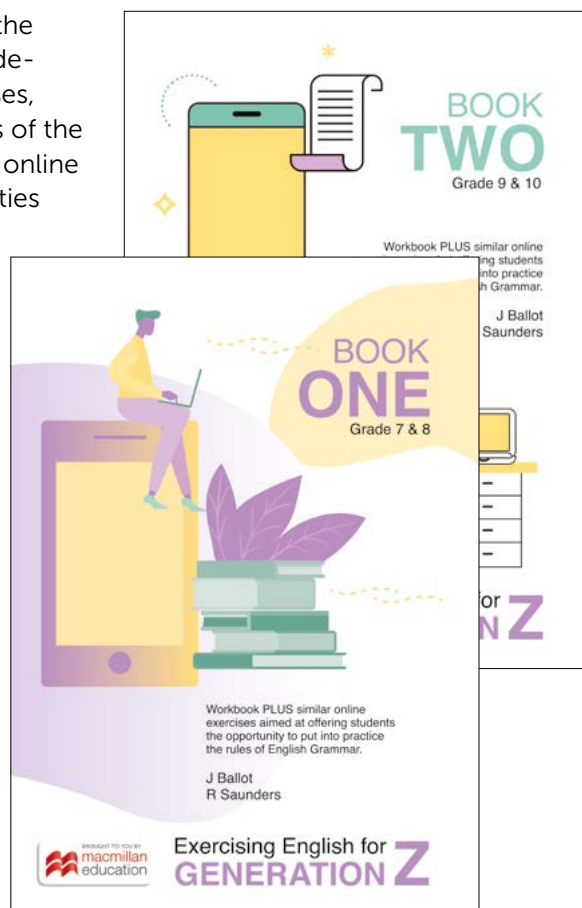


Exercising English

The remastered editions of this popular language series are the ideal resources for learning and teaching English. These grade-specific titles offer a comprehensive range of English exercises, providing learners with ample practice in mastering the rules of the English language. An exciting new feature is the inclusion of online content, which offers additional theory and interactive activities to reinforce what has been studied. Each book covers all aspects of language learning, including key skills like visual literacy and summarising. This series equips teachers with the tools they need to ensure learners not only practice and understand all key concepts but also actively engage with the content – and enjoy the process.

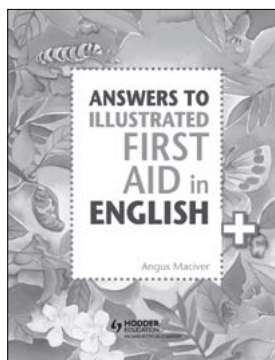


Title	Grade	ISBN
Exercising English for Generation Z Book 1	Grades 7–8	9780639827308
Exercising English for Generation Z Book 2	Grades 9–10	9780639827322



Illustrated First Aid in English

Illustrated First Aid in English provides all the help and support needed for learning and practising English. It offers a comprehensive guide to all aspects of the English language including idiom, everyday usage and formal syntax. It is suitable for both English Home Language and First Additional Language and can be used in class, or as a reference and revision book.



Title	ISBN	Language
Illustrated First Aid in English	9781471859984	English
Answers to Illustrated First Aid in English	9781471875076	English



Chambers-Macmillan South African Senior Phase Dictionary

The **Chambers-Macmillan South African Senior Phase Dictionary** is the third dictionary in a series of English school dictionaries for learners in South Africa.

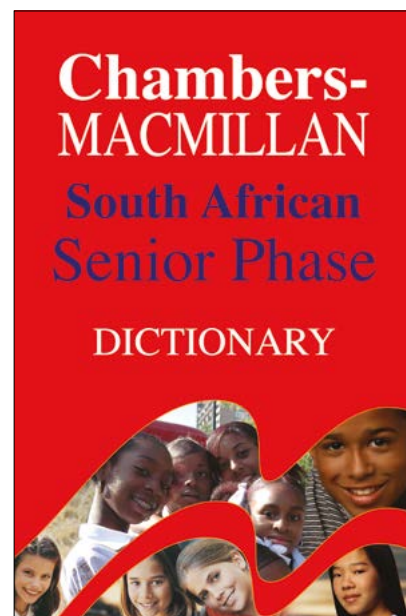
This dictionary is intended for all Senior Phase learners, with special attention paid to the needs of those learners for whom English is both an additional language and a language of learning.

Learners can learn correct English usage as they look up the meanings of words.

Special features include:

- Over 18 000 words and phrases
- 21 000 example sentences show how words are used
- South African English content developed in consultation with the English Language Teaching Information Centre (ELTIC)
- Over 600 usage notes give extra help in correct English usage
- Clear illustrations to aid explanations
- Help with pronunciation.

Title	ISBN	Language
Chambers-Macmillan South African Senior Phase Dictionary	9780797826724	English



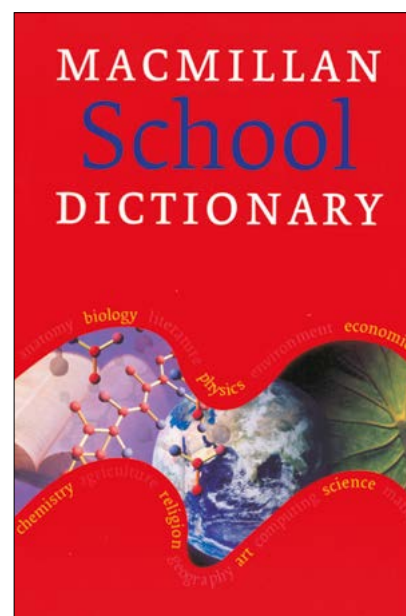
Macmillan School Dictionary

– A two-colour dictionary for Intermediate and Senior Phase learners

The dictionary includes:

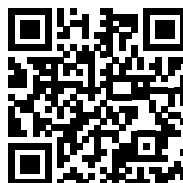
- Special emphasis on school vocabulary
- Subject-specific words highlighted throughout
- Information on grammar patterns, collocations, phrases and phrasal verbs
- Helpful reference section containing information on the Periodic Table, irregular verbs, pronunciation, geographical names and nationalities, and expressions using numbers
- Helpful example sentences
- Hundreds of synonyms and antonyms
- Special help boxes on word families, synonym sets and vocabulary building
- Clear, simple definitions using a restricted defining vocabulary
- Menus for words with five or more meanings for easy navigation.

Title	ISBN	Language
Macmillan School Dictionary	9781405013420	English



Digitale Afrikaanse Taalkursus vir Generasie-Z

Kliek bied aan jou 'n eenvoudige, maklike oplossing tot afstandonderrig in EAT Afrikaans met die gebruik van 'n effektiewe gemengde studie benadering. Ontvang toegang tot hierdie wonderlike produk se komponente:



Vir Onderwysers:

- NKV en IEB (Onafhanklike Eksamens Direktoraat) belynde inhoud
- Monitor individuele en volle klas vordering
- Genereer leerder vorderingsverslae en hou boek van die leerder se resultate
- Bied aanlyn aktiwiteite aan en kry onmiddellike terugvoer
- Onderwysers portaal beskikbaar

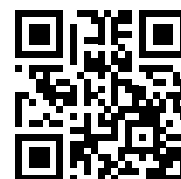
Vir Leerders:

- Interaktiewe oefening, speletjies, en animasie
- Ontvang onmiddellike terugvoer en wenke soos jy studeer
- Aanlyn oefening wat taalvaardighede toets
- Werk saam deur die aanlyn klets kamer
- Ondersteun studie van Graad 6 tot 12

Titel	Graad	ISBN
Kliek Klaskamer (Leerder Boek + Aanlyn Toegang)	Graad 6–12	9780620764322
Kliek Aanlyn (Alleenlik Aanlyn Toegang)	Graad 6–12	KLIEKAANLYN
Kliek Onderwysers portaal (Om saam met Kliek klaskamer of Kliek Aanlyn te koop)	Graad 6–12	KLIEKONNIE

Kliek Werkboeke

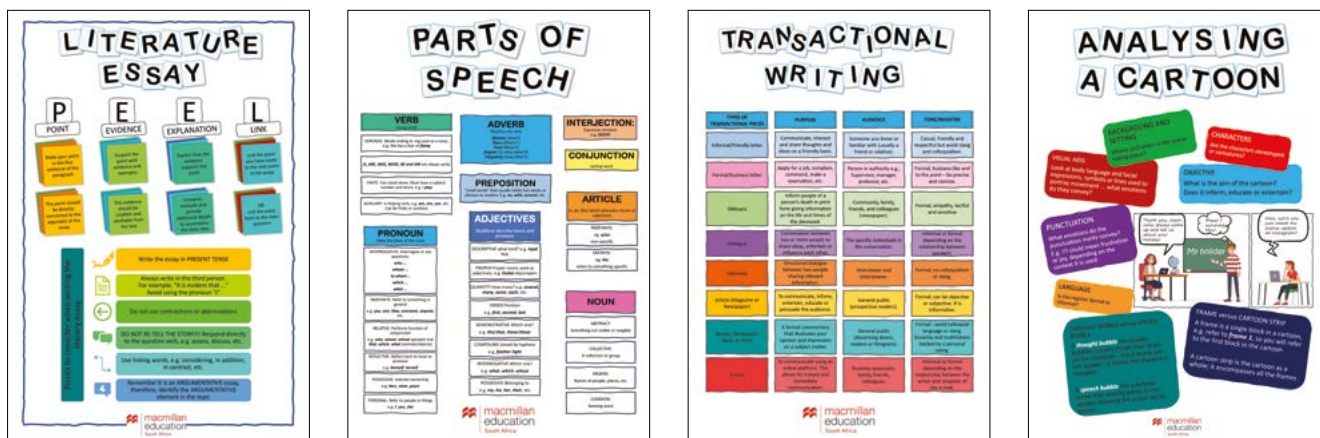
Die nuwe **Kliek Werkboeke** bied 'n gemengde studie benadering tot onderrig en leer van Eerste Addisionele Taal Afrikaans. Die reeks bied vier nuwe graad spesifieke werkboeke vir Graad 8, 9, 10 en 'n gekombineerde werkboek vir 11 & 12. Die reeks laat leerders toe om hulle vaardighede in Afrikaans te verbeter en om op hulle eie pas te werk om die aktiwiteite in die werkboek en aanlyn te voltooi.



Titel	Graad	ISBN
Kliek Digitale Afrikaanse Werkboek vir Generasie Z: Eerste Addisionele Taal Graad 8	Graad 8	9780639827353
Kliek Digitale Afrikaanse Werkboek vir Generasie Z: Eerste Addisionele Taal Graad 9	Graad 9	9780639827315

Posters for the Grade 8–12 English Language Classroom

Create a print-rich classroom



Features:

- 10 × A1 CAPS aligned laminated posters
- Each poster addresses a specific problem area experienced in the English language classroom
- These posters allow for continual subconscious learning, as learners are exposed to the information on the poster displayed on the classroom walls
- These visually pleasing, uncluttered posters make it easy for learners to understand and retain difficult concepts

Poster topics:

- ✓ Co-ordinating conjunctions
- ✓ Instructional words
- ✓ Advertising
- ✓ Literature essay
- ✓ Parts of speech
- ✓ Punctuation
- ✓ Transactional writing
- ✓ Transactional templates
- ✓ How to analyse a poem
- ✓ Analysing a cartoon

Did you know that 65% of people worldwide find visual learning more effective, therefore, a poster is one of the best ways to ensure that your learners grab these language concepts fast and easily.

Title	ISBN	Language
Posters for the Grade 8–12 English Language Classroom	9781779972149	English

First Aid in Mathematics

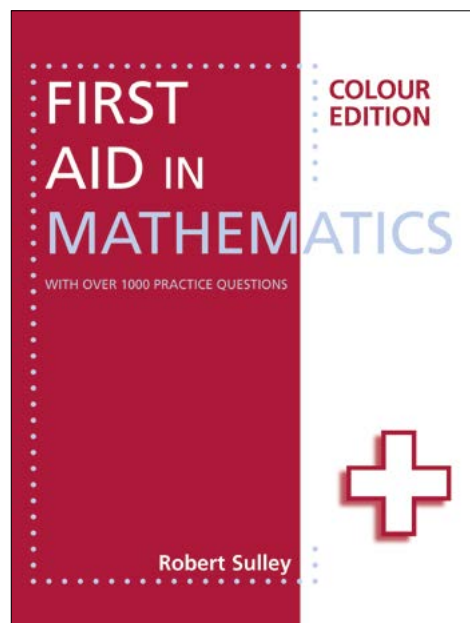
First Aid in Mathematics provides all the help and support needed for learning and practising mathematics. It offers comprehensive coverage of core mathematical topics in clear and accessible language. It can be used in class, or as a reference and revision book. This title:

- develops a strong basis of understanding with core topics covered in clear and accessible language
- improves students' ability to work through problems with plenty of practice exercises and revision tests
- reflects its international readership with terms and information that are appropriate for students worldwide.

Answers to First Aid in Mathematics

contains all the answers to the exercises in the bestselling **First Aid in Mathematics**.

This series provides all the help and support for learning and practising mathematics, with comprehensive coverage of core mathematical topics in clear and accessible language.



Title	ISBN	Language
First Aid in Mathematics Colour Edition	9781444193794	English
Answers to First Aid in Mathematics	9781444121803	English



Step into Science

Senior Phase Resource Book for Practical Activities



Features of the book



Links to the curriculum

The activities link to Specific Aim 1 'Doing science' in the CAPS for Senior Phase Natural Sciences Grade 7–9.

Assessment tools and guidelines

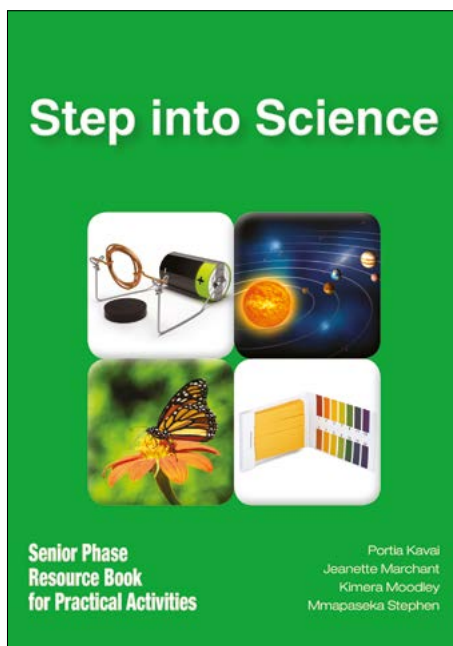
Assessment tools and guidelines including rubrics where relevant and a marking memorandum are included for each worksheet.

The nature of science

A table is provided that summarises the nature of science and how people gain knowledge to understand and explain the natural world through science.

An introduction to practical work

An introduction to practical work that explains the purpose and aim of practical work, the scientific process, and the process skills which should be developed through practical work. A table is provided that summarises the steps of the scientific and related processes and inquiry skills.



List of scientific terminology

A list of scientific terminology with explanations is included in each worksheet which encourages the learners to use the language of science. Teachers need to model this in order for learners to recognise, understand and use the vocabulary.

Photocopiable worksheets

There is a photocopiable worksheet for each practical task. The worksheet provides a format for the learners to follow instructions to plan and/or conduct the investigations, record observations and findings and make conclusions. The worksheet also encourages safety during practical work by asking learners to suggest safety precautions.

Guidelines to safety when doing practical work

Science is all about hands-on learning, and is full of interesting lessons and fun experiments. However it also poses some unique dangers and safety hazards for learners. Teachers should have knowledge of and understand safety issues to enable them to anticipate, recognise, control, and eliminate any possible dangers and hazards. This section provides comprehensive notes on safety when doing practical work.

Practical activities

There are two activities for each knowledge strand for each grade. This gives the teacher a choice of eight well-designed practical activities per year that can be used for informal (formative) assessment and for formal assessment as part of the formal Programme of Assessment.

Teacher support

The teacher support page indicates how each activity links to the CAPS content and concepts, as well as the required prior knowledge, the objectives, advance preparation, resources, and safety precautions.

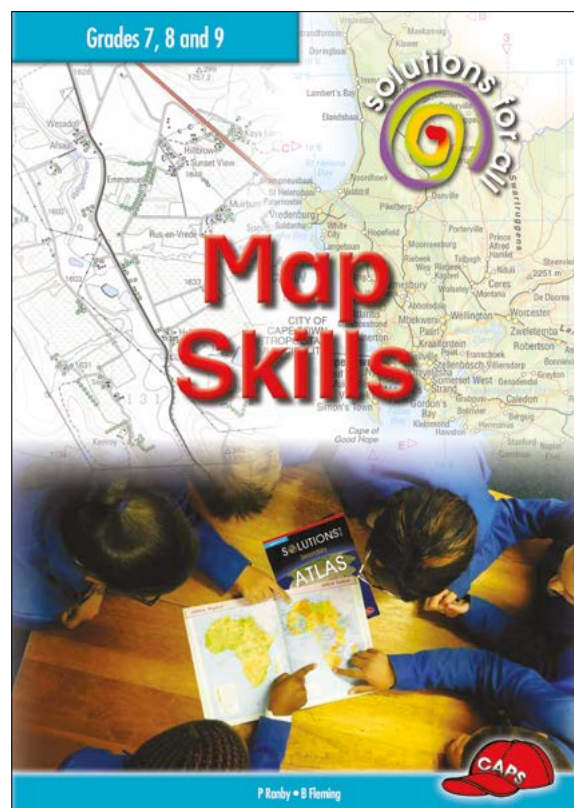
Resources required

Where resources as listed in the CAPS for natural sciences are not available or where resources are limited, improvised resources are suggested in the teacher support section.

Title	ISBN	Language
Step into Science Senior Phase Resource Book for Practical Activities	9781431060467	English

Solutions for all Map Skills Grades 7, 8 and 9

Solutions for all Map Skills is an exciting, CAPS-aligned guide for geography learners in Grades 7, 8 and 9. Its content has been developed by teachers, examiners and lecturers who have an intimate knowledge of the geographical skills and techniques section of the CAPS geography curriculum.



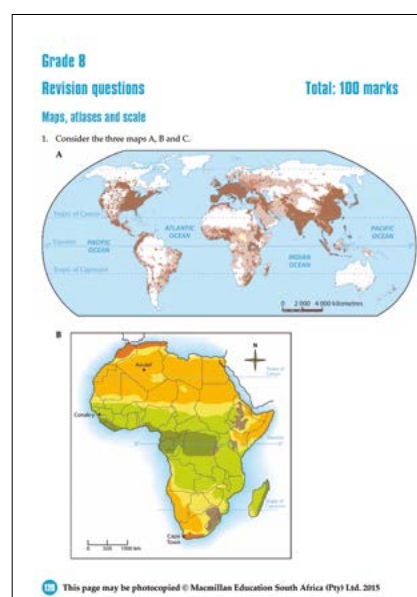
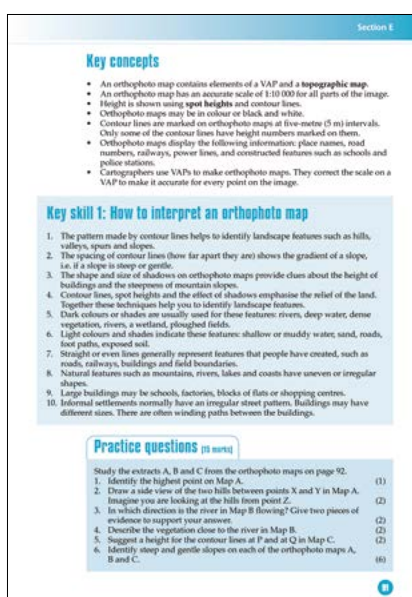
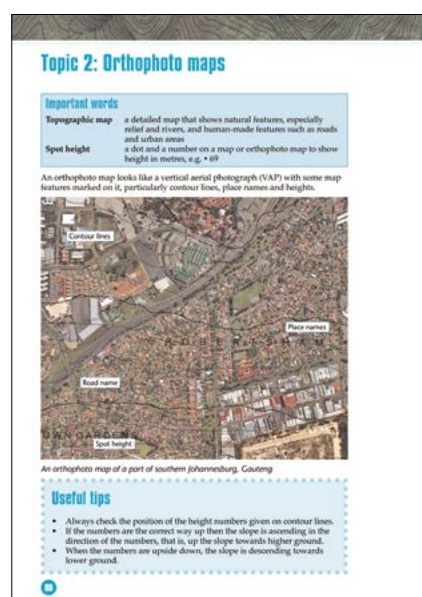
This book provides learners with instruction and guidance supported by a range of practice activities to help them develop competence in the following areas:

- Mapwork skills and techniques
- Atlas use
- Satellite images
- Aerial photographs
- 1:50 000 topographic maps
- Orthophoto maps

Key features

- Simple **definition** of key terms, as well as explanations of the **key concepts** related to each topic
- Opportunities to **apply** and integrate map skills with the geography topics outlined in the CAPS curriculum
- Useful **tips** to help with exam questions
- **Exercises** to practise and develop specific skills
- Clear, **step-by-step** explanations of how to master the skills associated with specific topics
- A selection of grade-specific assessment questions, including **sample exam papers**

Sample pages



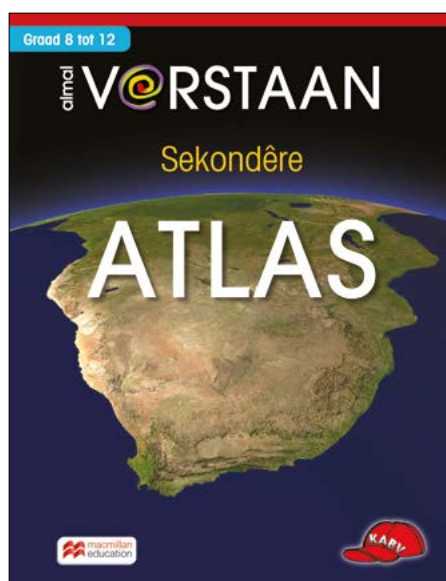
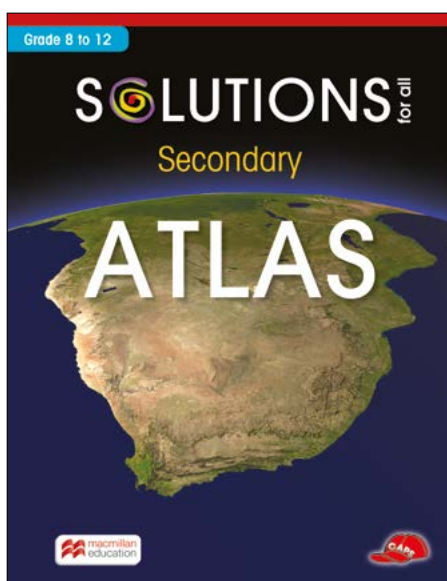
Title	ISBN	Language
Solutions for all Map Skills Grades 7, 8 and 9	9781431030934	English

Solutions for all Secondary Atlas



Solutions for all Secondary Atlas is the ideal atlas for Grade 8 to 12 learners. It is aligned with the CAPS curriculum and reflects all the recent place name and border changes. It offers everything one would expect from a school atlas, as well as:

- an index with cross references to old place names
- content that was compiled with the main recurring themes of the CAPS in mind
- modern cartographic design
- detailed maps of places in the world that often feature in the news, e.g. South-East Asia, the Middle East
- full-colour glossy paper throughout
- a map skills section
- maps, full-colour photographs, statistical data, and explanations in easy-to-read and learner-friendly language.



Title	ISBN	Language
Solutions for all Secondary Atlas Grade 8 to 12	9781431032952	English
Almal verstaan Sekondêre Atlas Graad 8 tot 12	9781431032969	Afrikaans



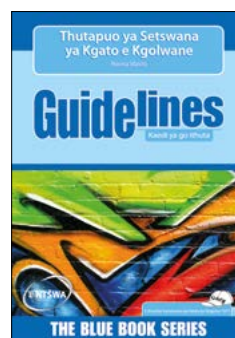
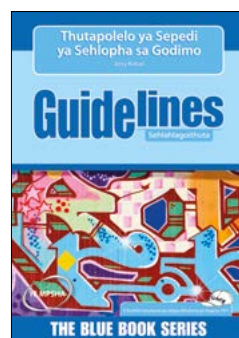
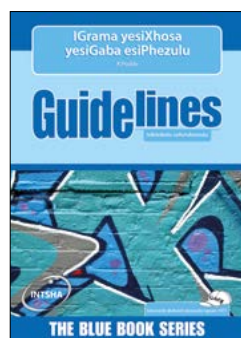
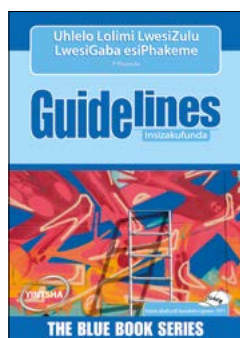
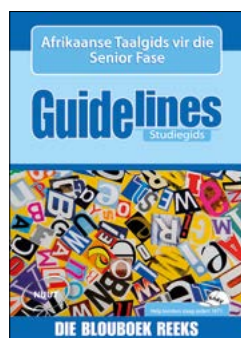
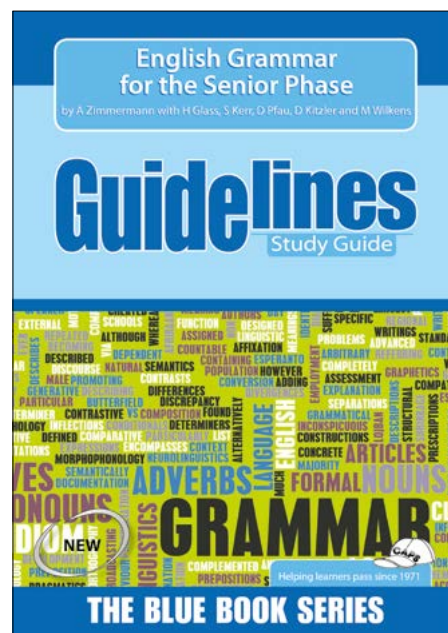
Guidelines Grammar for the Senior Phase Study Guides



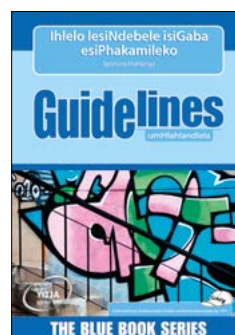
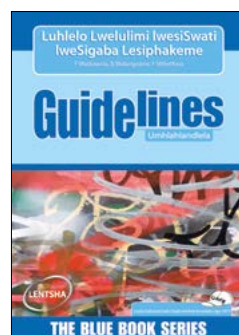
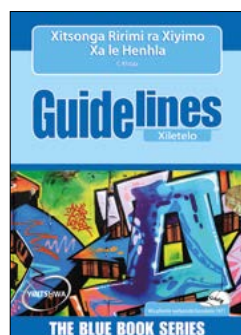
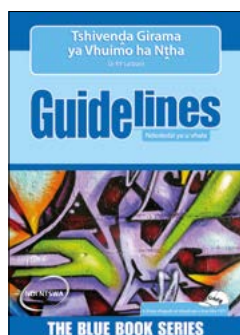
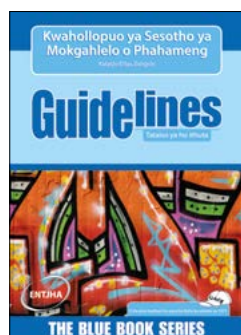
The **Blue Book Series** has been helping learners pass since 1971.

There is a new set of **Grammar Guidelines for the Senior Phase**. These are CAPS compliant and easy to use. They offer brief, clear explanations of every grammatical construct, in simple language. Each topic is explained clearly and simply, with the aid of suitable examples. In addition to this useful reference material, there are practice activities for each topic, as well as solutions to the activities at the end of each study guide. Senior Phase learners will find these study guides an invaluable tool in preparing for tests, exams, or for completing classwork and homework tasks.

These study guides can be used by learners studying Home Language or First Additional Language.



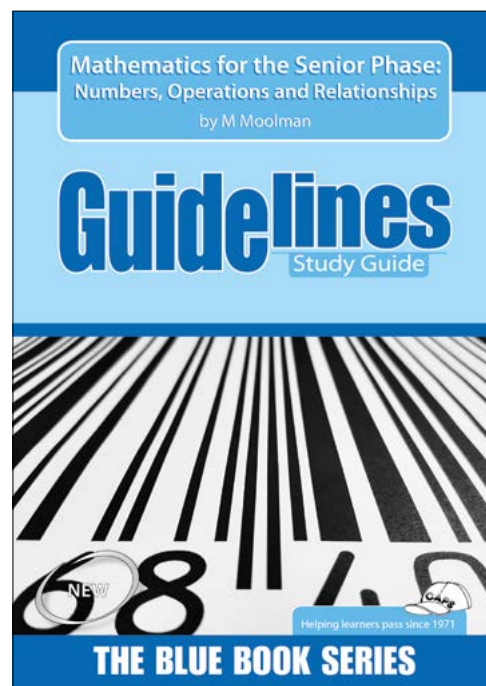
Title	ISBN	Language
English Grammar for the Senior Phase	9781431050147	English
Afrikaanse Taalgids vir die Senior Fase	9781431050154	Afrikaans
Uhlelo lolimi lwesiZulu lwesiGaba esiPhakeme	9781431050161	isiZulu
IGrama yesiXhosa yesiGaba esiPhezulu	9781431050178	isiXhosa
Thutapolelo ya Sepedi ya Sehlopha sa Godimo	9781431050185	Sepedi
Thutapuo ya Setswana ya Kgato e Kgolwane	9781431050192	Setswana
Kwahollopua ya Sesotho ya Mokgahlelo o Phahameng	9781431050208	Sesotho
Tshivenḡa Girama ya Vhuimo ha Nṯha	9781431050215	Tshivenda
Xitsonga Ririmi ra Xiyimo xa le Henhla	9781431050222	Xitsonga
Luhlelo Lwelulwimi lwesiSwati lweSigaba Lesiphakeme	9781431050239	Siswati
Ihlelo lesiNdebele isiGaba esiPhakamileko	9781431050246	isiNdebele



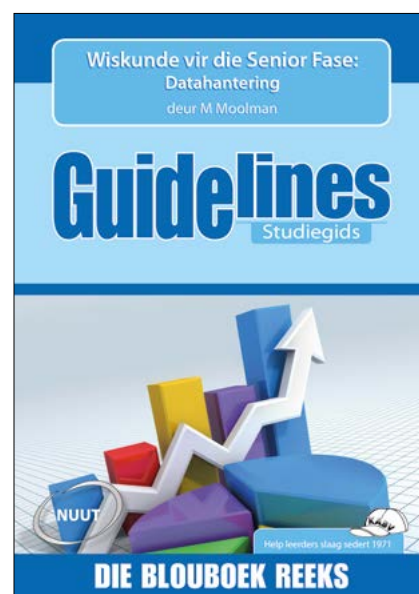
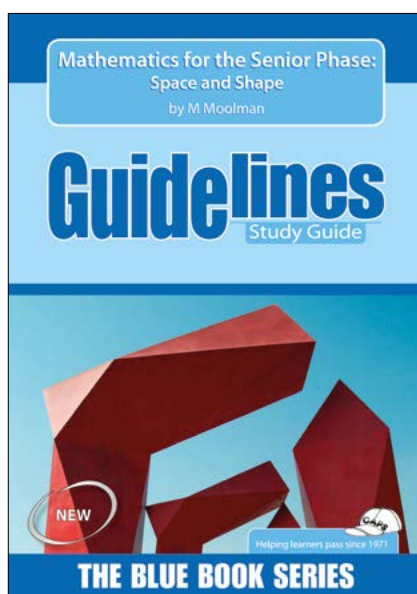
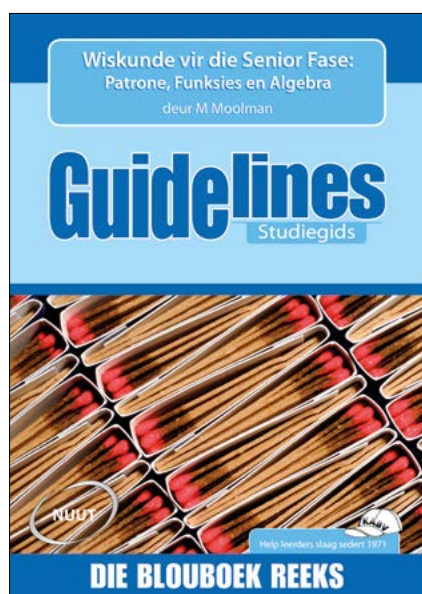
Guidelines Mathematics for the Senior Phase Study Guides

The new **Guidelines Mathematics for the Senior Phase** consists of a set of 5 study guides, one for each learning area of the Senior Phase curriculum. They are CAPS compliant and easy to use. Each study guide offers brief, clear explanations of each maths topic and outlines of all concepts. There are summaries that are easy to understand, as well as definitions of difficult terms. Apart from offering frequent examples with solutions, each study guide also provides lots of questions and answers to help you prepare for exams, and a handy section for note-taking.

Each **Mathematics for the Senior Phase** study guide is also available in Afrikaans.

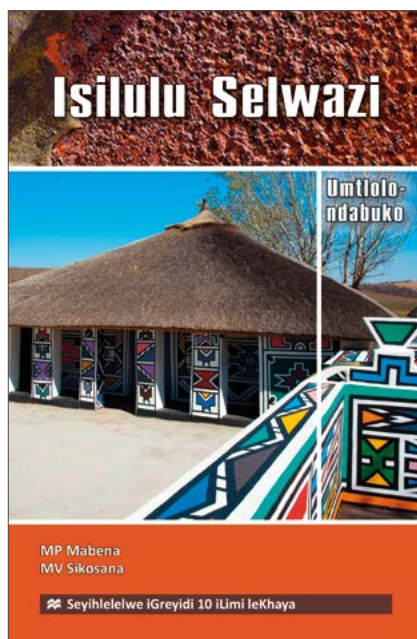
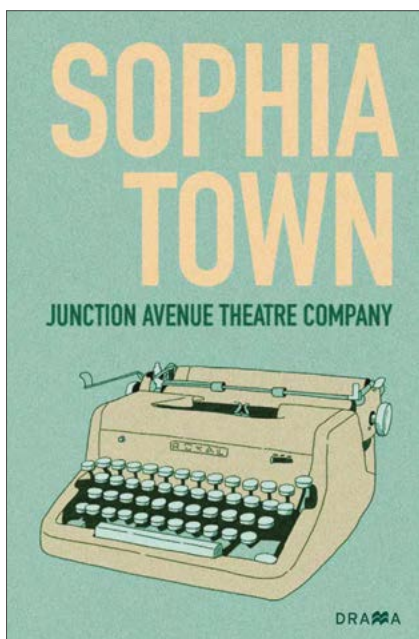


Title	ISBN	Language
Mathematics for the Senior Phase		
Numbers, Operations and Relationships	9781431050048	English
Patterns, Function and Algebra	9781431050055	English
Space and Shape	9781431050062	English
Measurement	9781431050079	English
Data Handling	9781431050086	English
Wiskunde vir die Senior Fase		
Getalle, Bewerkings en Verwantskappe	9781431050093	Afrikaans
Patrone, Funksies en Algebra	9781431050109	Afrikaans
Ruimte en Vorm	9781431050116	Afrikaans
Meting	9781431050123	Afrikaans
Datahantering	9781431050130	Afrikaans

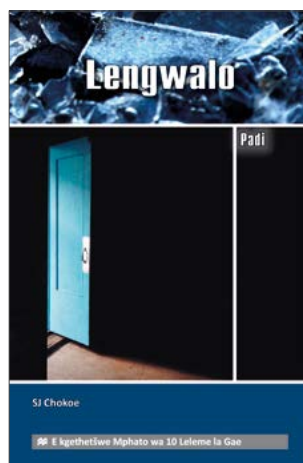
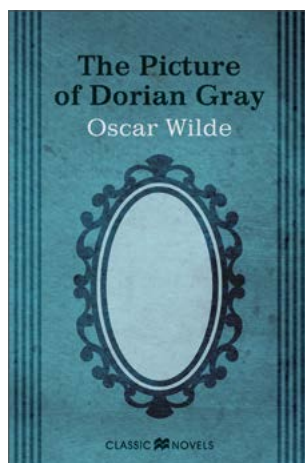
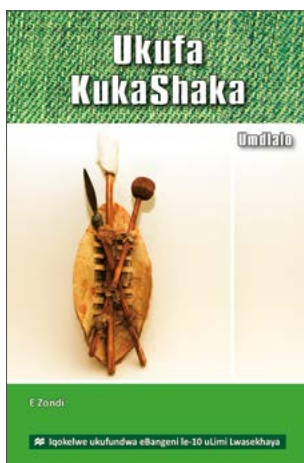


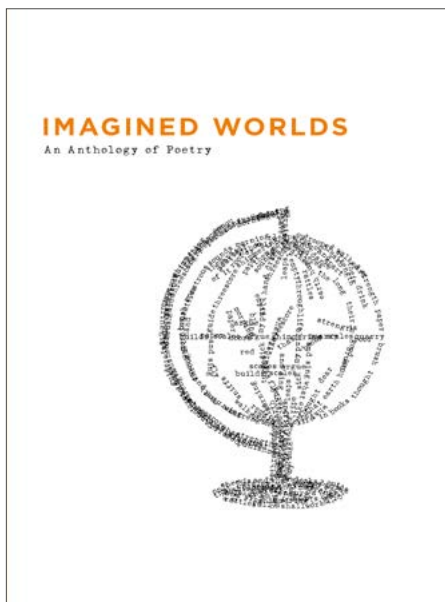
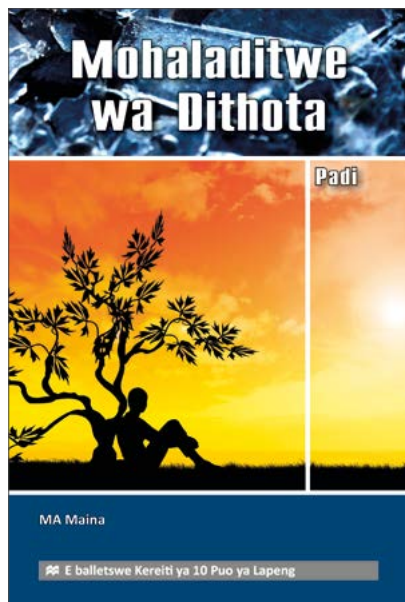


**FET Phase
(Grades 10–12)**

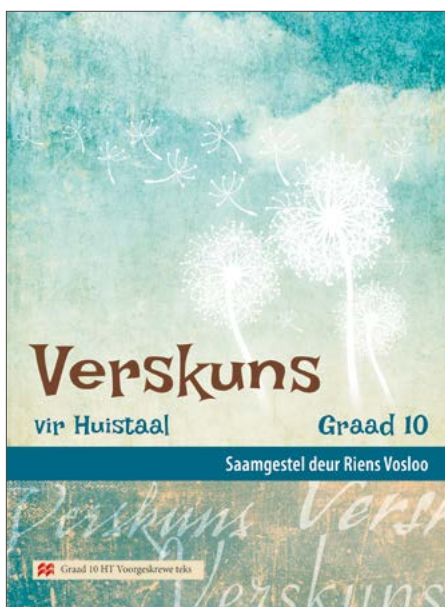
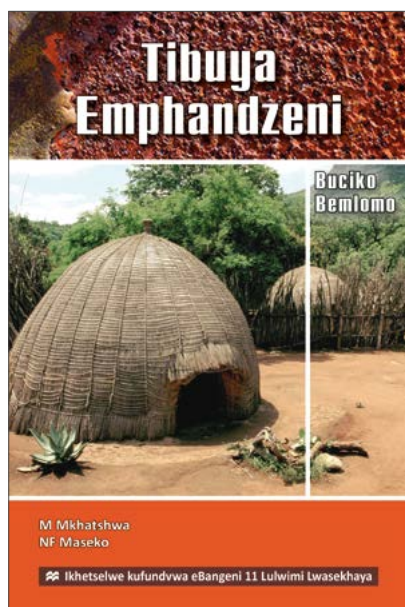


Title	ISBN	Grade	Language	Genre
English				
Imagined Worlds: An Anthology of Poetry	9781431037285	12	English Home Language	Poetry Anthology
The Picture of Dorian Gray	9781431037247	12	English Home Language	Classic Novel
Sophiatown	9781431037254	11	English First Additional Language	Contemporary Drama
Strange Case of Dr Jekyll and Mr Hyde	9781431037230	12	English First Additional Language	Classic novel
Afrikaans				
Verskuns vir Huistaal	9781431041770	10	Afrikaans Huistaal	Bloemlesing
Die kruppel engel	9781431039722	11	Afrikaans Eerste Addisionele Taal	Kontemporêre Roman
Die laaste karretjiegraf	9781431041763	11	Afrikaans Eerste Addisionele Taal	Kontemporêre Drama
Spieëlbeelde	9781431039715	12	Afrikaans Eerste Addisionele Taal	Kortverhaal bundel
Verskuns vir Eerste Addisionele Taal	9781431041787	12	Afrikaans Eerste Addisionele Taal	Bloemlesing
isiNdebele				
Isilulu Selwazi	9781431029228	10	isiNdebele ILimi leKhaya	Umtlolo-ndabuko
Imilozana Yokudumisa	9781431029174	11	isiNdebele ILimi leKhaya	Ibuthelole leenkondlo
UBonakele	9781431026913	12	isiNdebele ILimi leKhaya	Inovela yanje
isiXhosa				
Indlal' Inamanyala	9781431028610	12	isiXhosa ULwimi lwaseKhaya	Umdlalo weqonga wexesha langoku



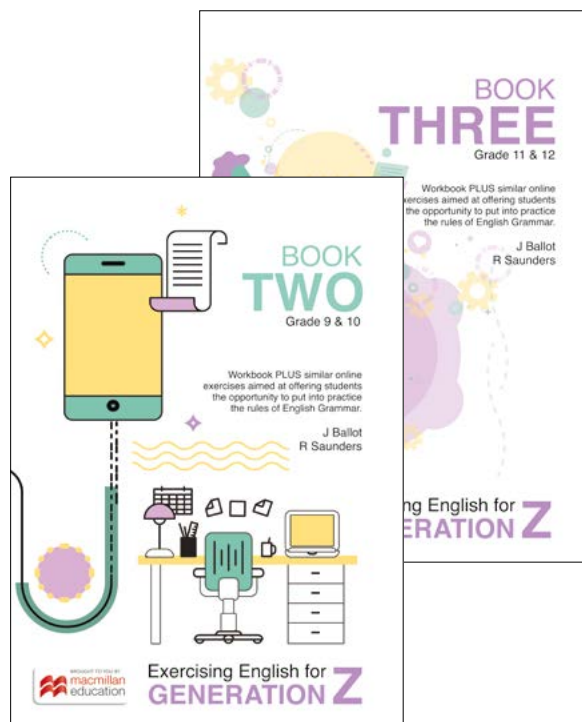
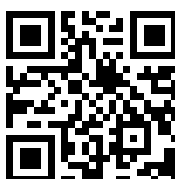


Title	ISBN	Grade	Language	Genre
isiZulu				
Ukufa KukaShaka	9781431028627	10	isiZulu Ulimi lwaseKhaya	Umdlalo ongasoze wabuna
Sepedi				
Lengwalo	9781431026890	10	Sepedi Leleme la Gae	Padi ya klasiki
Bokgoni bja Basadi	9781431029068	11	Sepedi Leleme la Gae	Tiragatšo ya sebjalebja
Sesotho				
Mohaladitwe wa Dithota	9781431026883	10	Sesotho Puo ya Lapeng	Padi ya sekwalejwale
Malefane	9781431028641	11	Sesotho Puo ya Lapeng	Tshwantshiso ya sekwalejwale
Melodi ya Thothokiso	9781431029143	12	Sesotho Puo ya Lapeng	Pokello ya Dithothokiso
Setswana				
Melodi ya Poko	9781431029136	12	Setswana Puo ya Gae	Kgoboko ya Poko
Tshivenda				
Tshilwawhusiku	9781431029099	12	Tshivenda Luambo lwa Hayani	Litambwa la klasiki
Siswati				
Tibuya Emphandzeni	9781431029211	11	Siswati Lulwimi Lwasekhaya	Buciko bemlomo
Xitsonga				
Ntsandzavalayi	9781431029105	10	Xitsonga Ririmi ra le Kaya	Ntlangu ya manguva lawa



Exercising English

The remastered editions of this well-loved language title are the perfect resources for learning and teaching English for Generation Z. These grade-specific titles offer a comprehensive selection of English exercises which provides learners with lots of practice of the rules of English language. An exciting new feature is that the workbooks are supported by online content which offers additional theory as well as interactive activities to reinforce what was studied. All aspects of language learning are covered in each book and they include proficiencies such as visual literacy and summaries. This series gives the teacher the tools she needs to ensure that learners practice and grasp all concepts while actively engaging with the content and having fun doing so.



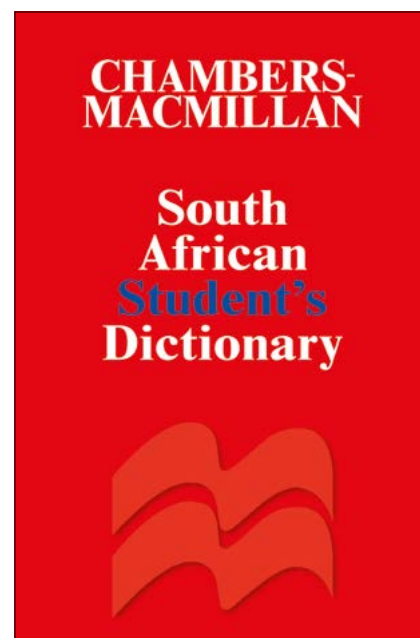
Title	Grade	ISBN
Exercising English for Generation Z Book 2	Grades 9–10	9780639827322
Exercising English for Generation Z Book 3	Grades 11–12	9780639827346

Chambers-Macmillan South African Student's Dictionary

The **Chambers-Macmillan South African Student's Dictionary** has intensive step-by-step treatment of the most frequently used words in the English language. With 50 000 examples of real, everyday English from South African sources supported by the British National Corpus, and South African English content developed in association with the English Language Teaching Information Centre (ELTIC), it is essential for any learner.

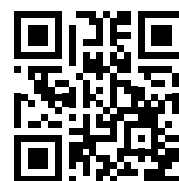
The dictionary includes:

- Full-sentence definitions that show the headword in context
- Thousands of synonyms and antonyms to help pinpoint meaning
- Plurals of nouns, comparative and superlative forms of adjectives and verb parts, which are always shown in full
- Grammar, register and subject labels which are given in full
- Pronunciation of each headword using the international phonetic alphabet
- Useful appendices on abbreviations, letter writing and punctuation



Title	ISBN	Language
Chambers-Macmillan South African Student's Dictionary	9780797805477	English

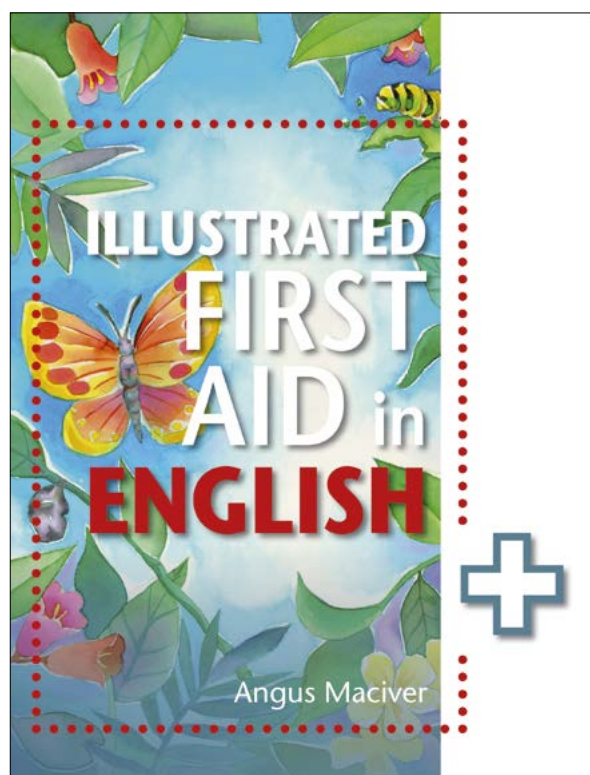
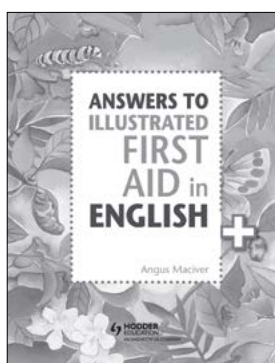
Die nuwe **Kliek Werkboeke** bied 'n gemengde studie benadering tot onderrig en leer van Eerste Addisionele Taal Afrikaans. Die reeks bied vier nuwe graad spesifieke werkboeke vir Graad 8, 9, 10 en 'n gekombineerde werkboek vir 11 & 12. Die reeks laat leerders toe om hulle vaardighede in Afrikaans te verbeter en om op hulle eie pas te werk om die aktiwiteite in die werkboek en aanlyn te voltooi.



Titel	Graad	ISBN
Kliek Digitale Afrikaanse Werkboek vir Generasie Z: Eerste Addisionele Taal Graad 10	Graad 10	9780639827360
Kliek Digitale Afrikaanse Werkboek vir Generasie Z: Eerste Addisionele Taal Graad 11 & 12	Graad 11 & 12	9780639827339

Illustrated First Aid in English

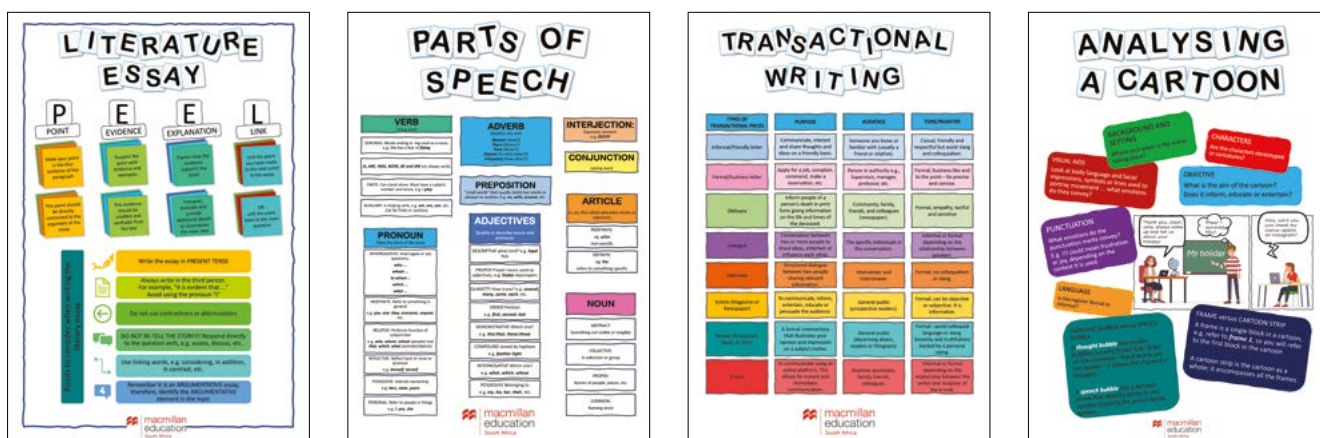
Illustrated First Aid in English provides all the help and support needed for learning and practising English. It offers a comprehensive guide to all aspects of the English language including idiom, everyday usage and formal syntax. It is suitable for both English Home Language and First Additional Language and can be used in class, or as a reference and revision book.



Title	ISBN	Language
Illustrated First Aid in English	9781471859984	English
Answers to Illustrated First Aid in English	9781471875076	English

Posters for the Grade 8–12 English Language Classroom

Create a print-rich classroom



Features:

- 10 × A1 CAPS aligned laminated posters
- Each poster addresses a specific problem area experienced in the English language classroom
- These posters allow for continual subconscious learning, as learners are exposed to the information on the poster displayed on the classroom walls
- These visually pleasing, uncluttered posters make it easy for learners to understand and retain difficult concepts

Poster topics:

- ✓ Co-ordinating conjunctions
- ✓ Instructional words
- ✓ Advertising
- ✓ Literature essay
- ✓ Parts of speech
- ✓ Punctuation
- ✓ Transactional writing
- ✓ Transactional templates
- ✓ How to analyse a poem
- ✓ Analysing a cartoon

Did you know that 65% of people worldwide find visual learning more effective, therefore, a poster is one of the best ways to ensure that your learners grab these language concepts fast and easily.

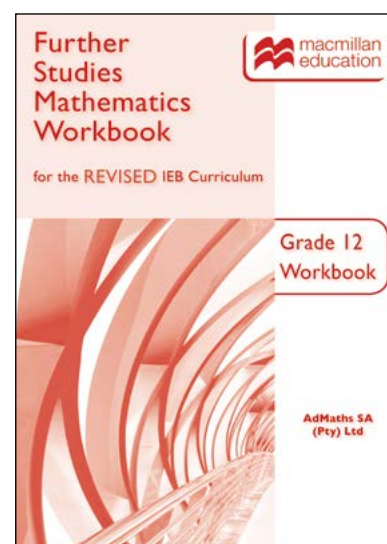
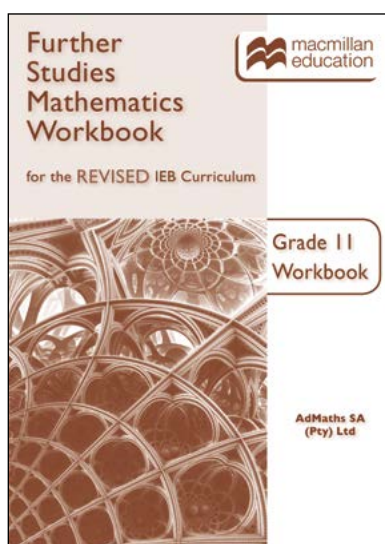
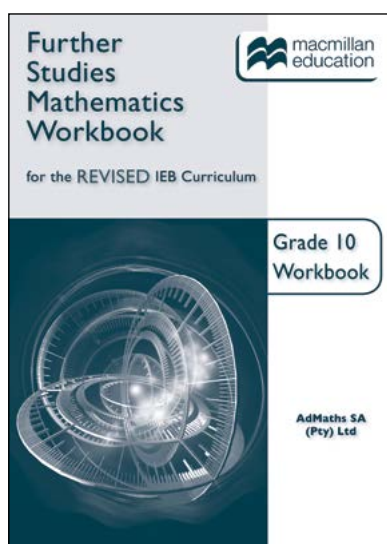
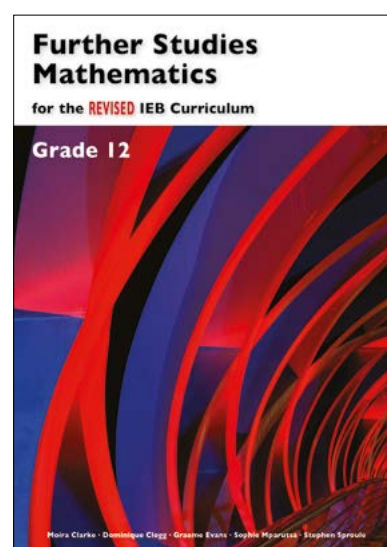
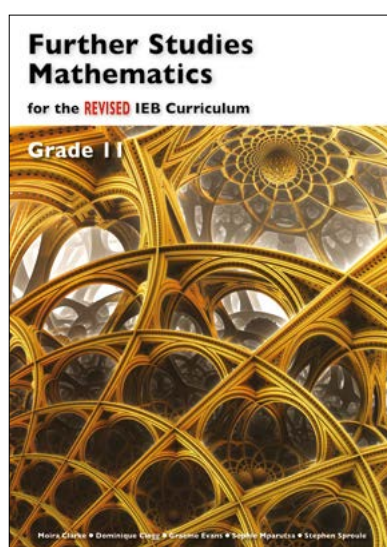
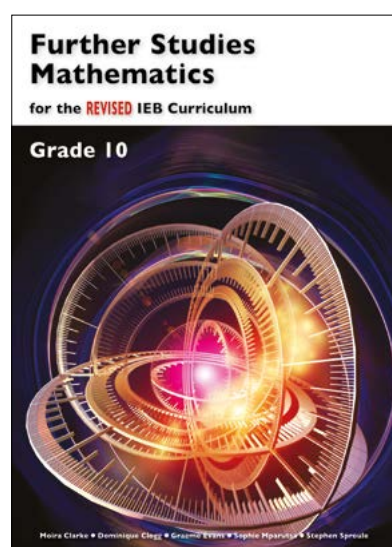
Title	ISBN	Language
Posters for the Grade 8–12 English Language Classroom	9781779972149	English

Further Studies Mathematics for the Revised IEB Curriculum



Further Studies Mathematics Grades 10–12 for the Revised IEB Curriculum was written by some of the most experienced Mathematics teachers in South Africa including Moira Clarke, Graeme Evans and Dr Stephen Sproule. The books cover all the material in the curriculum, adopt a lively, learner-friendly tone and provide topical contexts, wherever this is possible. All the solutions appear at the end of each book. The books are available in hard copy and in eBook format.

Help your learners excel in Further Studies Mathematics by setting them lots of practice opportunity with the all new **Further Studies Mathematics Workbooks**. These titles, which partner with the **Further Studies Mathematics for the Revised IEB Curriculum Learner's Books**, are the perfect tool to allow optimal practice in order to achieve excellence.

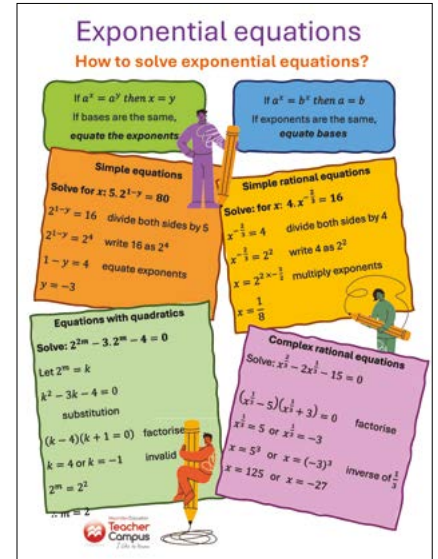
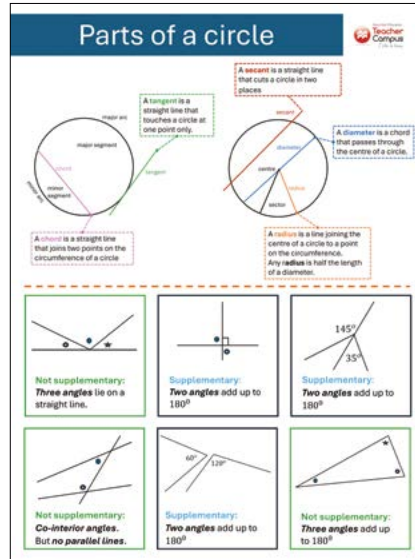
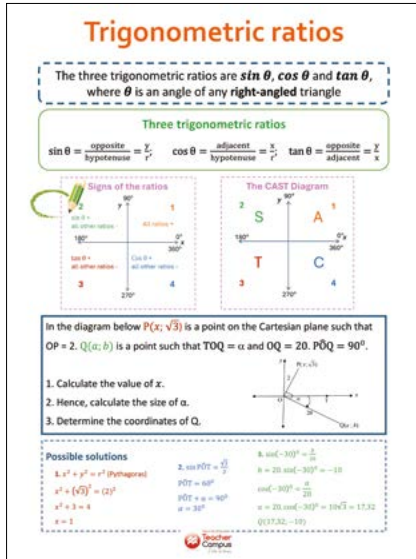


Title	Component	ISBN	Language
Further Studies Mathematics for the Revised IEB Curriculum Grade 10	Learner's Book	9781431052967	English
Further Studies Mathematics for the Revised IEB Curriculum Grade 10	Workbook	9781431053056	English
Further Studies Mathematics for the Revised IEB Curriculum Grade 11	Learner's Book	9781431052998	English
Further Studies Mathematics for the Revised IEB Curriculum Grade 11	Workbook	9781431053063	English
Further Studies Mathematics for the Revised IEB Curriculum Grade 12	Learner's Book	9781431053025	English
Further Studies Mathematics for the Revised IEB Curriculum Grade 12	Workbook	9781431053070	English

FET Mathematics Posters

NEW!

Make learning come to life! Are you looking for new ways to captivate your learners' attention and enhance their understanding of Mathematics? Our vibrant, curriculum-aligned posters are the perfect tools for engaging young minds, simplifying complex concepts, and creating a classroom environment that inspires curiosity!



Why teachers love our posters

Visual Learning Made Simple

Tired of learners struggling with abstract ideas in Maths? Our posters break down difficult concepts into easy-to-understand visuals. Each poster is designed to boost comprehension and retention by appealing to visual learners. Let the power of images enhance your teaching!

Instant Classroom Engagement

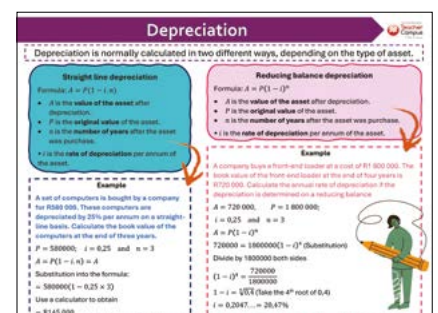
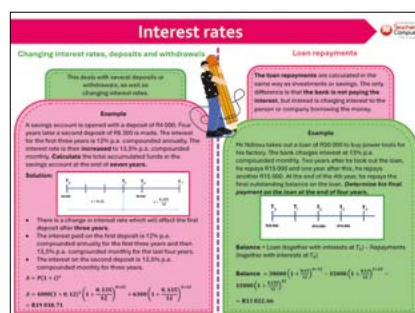
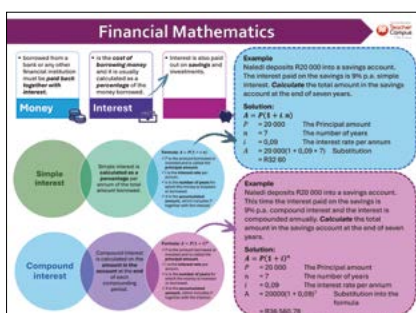
Transform your walls into learning tools! With eye-catching designs and clear, concise content, our posters draw learners' attention, making them more likely to engage with the material. No more plain, uninspiring walls – each poster serves as a silent teacher, sparking curiosity, interest, and meaningful discussions in the classroom.

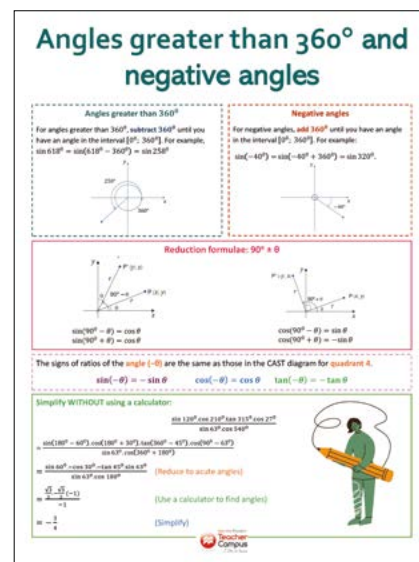
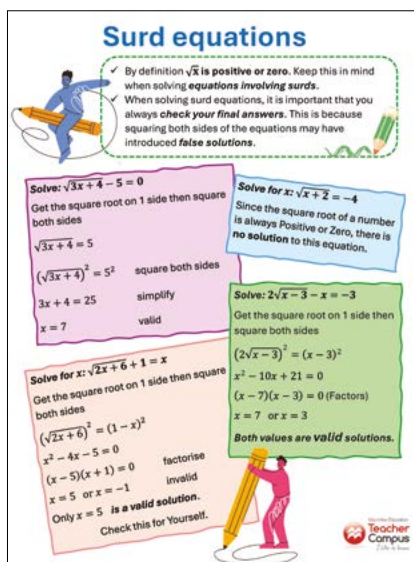
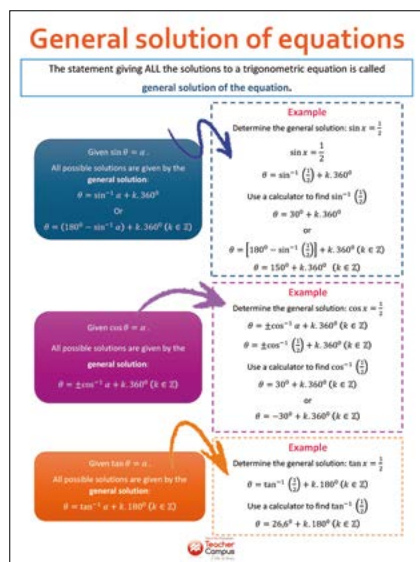
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Euclidean Geometry

(pack of 7 × A1 posters)

- Parts of a circle
- Circle centre theorems (2 posters)
- Circle chords theorems (2 posters)
- Cyclic quadrilateral theorems
- Tangents theorems

Exponents & Surds

(pack of 5 × A1 posters)

- Exponents and surds
- Simplifying exponents
- Exponential equations
- Simplifying surds
- Surd equations

Financial Maths

(pack of 8 × A1 posters)

- Financial Mathematics
- Interest rates (2 posters)
- Interest rates – Timelines (2 posters)
- Nominal and effective interest rates
- Depreciation (2 posters)

Trigonometry

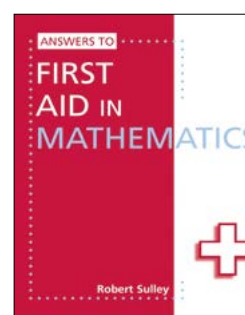
(pack of 5 × A1 posters)

- Trigonometric ratios
- Trigonometric identities
- Reduction formulas
- Angle greater than 360° and negative angles
- General solution of equations

Title	ISBN	Language
Euclidean Geometry (pack of 7 × A1 posters)	9781779979483	English
Exponents & Surds (pack of 5 × A1 posters)	9781779979582	English
Financial Maths (pack of 8 × A1 posters)	9781779979681	English
Trigonometry (pack of 5 × posters)	9781779978851	English

First Aid in Mathematics

For more information on **First Aid in Mathematics** see page 7 of this catalogue.





FET Resource Books for Practical Activities

Features of the books

Links to the curriculum

The activities link to Sections 2.5 and 2.7 on practical work in the CAPS for Physical Sciences Further Education and Training Phase Grades 10–12.

Assessment tools and guidelines

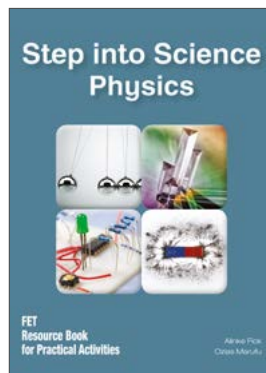
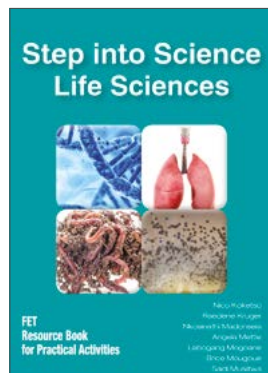
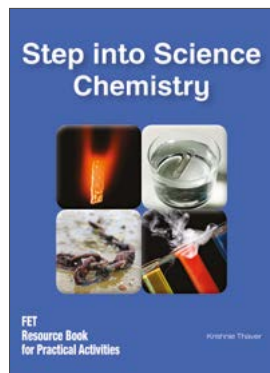
Assessment tools and guidelines including rubrics where relevant and a marking memorandum are included for each worksheet.

The nature of science

A table is provided that summarises the nature of science and how people gain knowledge to understand and explain the natural world through science.

List of scientific terminology

A list of scientific terminology with explanations is included in each worksheet which encourages the learners to use the language of science. Teachers need to model this in order for learners to recognise, understand and use the vocabulary.



Title	ISBN
Step into Science Chemistry FET Resource Book for Practical Activities	9781431060573
Step into Science Life Sciences FET Resource Book for Practical Activities	9781431060566
Step into Science Physics FET Resource Book for Practical Activities	9781431060580

Photocopiable worksheets

There is a photocopiable worksheet for each practical task. The worksheet provides a format for the learners to follow instructions to plan and/or conduct the investigations, record observations and findings and make conclusions. The worksheet also encourages safety during practical work by asking learners to suggest safety precautions.

An introduction to practical work

An introduction to practical work that explains the purpose and aim of practical work, the scientific process, and the process skills which should be developed through practical work. A table is provided that summarises the steps of the scientific and related processes and inquiry skills.

Guidelines to safety when doing practical work

Science is all about hands-on learning, and is full of interesting lessons and fun experiments. However it also poses some unique dangers and safety hazards for learners. Teachers should have knowledge of and understand safety issues to enable them to anticipate, recognise, control and eliminate any possible dangers and hazards. This section provides comprehensive notes on safety when doing practical work.

Practical activities

There are one or two activities for each knowledge area for each grade. This gives the teacher a selection of well-designed practical activities per year that can be used for informal (formative) assessment and formal assessment as part of the Programme of Assessment.

Resources required

Where resources as listed in the CAPS for physical sciences are not available or where resources are limited, improvised resources are suggested in the teacher support section.

Teacher support

The teacher support page indicates how each activity links to the CAPS content and concepts, as well as the required prior knowledge, the objectives, advance preparation, resources and safety precautions.

FET Physical Sciences Posters



Make learning come to life! Are you looking for new ways to captivate your learners' attention and enhance their understanding of Physical Sciences? Our vibrant, curriculum-aligned posters are the perfect tools for engaging young minds, simplifying complex concepts, and creating a classroom environment that inspires curiosity!

Electric circuits: Ohm's Law

$V = IR$
According to Ohm's Law, current flow is **increased by voltage** and **decreased by resistance** at constant temperature.

Ohmic Resistors: The resistance remains constant regardless of the applied voltage or current, so the graph of voltage versus current is a **straight line**.

Non-Ohmic Resistors: These resistors exhibit a **curve** in their voltage versus current graph, indicating resistance variation due to factors like temperature, material properties, or device type.

Factors causing resistance variation in ohmic and non-ohmic conductors

- Temperature of a conductor
- Type of material
- Length of a conductor
- Surface area of a conductor

Teacher Campus

The mole

Mole is the **SI unit** used to measure the amount of a substance.

It refers to a quantity that contains **6.022×10^{23}** particles, such as atoms, molecules, ions, or electrons.

One mole is described as the **amount of substance** having the same number of particles as there are atoms in 12 g of carbon-12

How do you find the number of atoms, molecules or particles using mole?

The mole allows chemists to count particles by weighing them, as it's impractical to count individual atoms or molecules due to their incredibly small size.
For example: 1 mole of carbon (C) contains 6.022×10^{23} carbon molecules, and it weighs approximately 12 grams.

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Application

What mass of **carbon dioxide** forms in the reaction of 25 grams of glucose with 40 grams of oxygen from a respiration process?

$$C_6H_{12}O_6 + 6O_2 \rightarrow 6CO_2 + 6H_2O + \text{energy}$$

Every 1 mole of glucose ($C_6H_{12}O_6$) requires 6 moles of oxygen to obtain 6 moles of carbon dioxide and 6 moles of water.

Step	$C_6H_{12}O_6$	O_2	CO_2	H_2O
Step 1	25 g	40 g		
Step 2	$\frac{25 \text{ g}}{180 \text{ g/mol}} = 0.1389 \text{ mol}$	$\frac{40 \text{ g}}{32 \text{ g/mol}} = 1.25 \text{ mol}$		
Step 3	From the ratio 1:6 $n_{C_6H_{12}O_6} = n_{O_2}$ $n_{O_2} = 6 \times 0.1389$ $n_{O_2} = 0.8334 \text{ mol}$	From the ratio 1:6 $n_{C_6H_{12}O_6} = n_{O_2}$ $n_{O_2} = 6 \times 0.1389$ $n_{O_2} = 0.8334 \text{ mol}$		
Compare	Given 0.1389 mol we need 0.8334 mol	Given 1.25 mol we need 0.8334 mol		
Decide	Limiting reactant	Excess reactant		
Step 4			Ratio 1:6 $n_{CO_2} = 0.1389 \times 6$ $n_{CO_2} = 0.8334 \text{ mol}$ $m_{CO_2} = nM$ $m_{CO_2} = 0.8334 \times 44$ $m_{CO_2} = 36.6432 \text{ g}$	
Step 5			Calculate how much is in excess, if necessary	

Teacher Campus

Why teachers love our posters

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Newton's First law of motion

Newton's First Law states that a **body remains in a uniform motion** unless acted upon by a **net external force**, which is the **vector sum of all forces** acting on the object. An object at rest will remain at rest unless acted upon by an **unbalanced force**.

Inertia: The tendency of an object to **resist change** in its motion. Whether an object is moving or at rest, every object resists any **change** to its motion.

Why you need to wear seat belts?
Due to **inertia of motion**, a person sitting in a moving car may be **pushed forward** when the car stops abruptly, potentially causing damage.

The best place to test inertia is in space, why? Space lacks **external forces** like air resistance, friction, and significant gravity. Moving objects continue moving, while stationary objects remain at rest.

Teacher Campus

Newton's third law of motion

The Law States that if **object A** exerts a force on **object B**, then **object B** must exert a force of **equal magnitude** and **opposite direction** on **object A**.
Mathematically: $F_{AB} = -F_{BA}$

Possible answers:
a) 3
b) Free body diagram

Application: You rest a 0.27kg empty glass on a table. You press down on the glass with 2.0N of force.
a) How many forces act upon the glass?
b) Identify these forces with a free body diagram.
c) Are these forces equal and opposite?

Solution:
a) $\sum F_y = m \cdot a_y$
 $(+F_N) + (-F_g) + (-F_p) = 0.27 \text{ kg} \times 0 \text{ m/s}^2$
 $(+F_N) + (-0.27 \times 9.8) + (-2.0) = 0$
 $(+F_N) + (-2.646) + (-2.0) = 0$
 $(+F_N) - 4.646 = 0$
 $F_N = 4.646 \text{ N}$
b) F_N is equal to the sum of F_g and F_p and they are in **opposite directions**.

Teacher Campus

Forces

A Force is a **push** or a **pull**. It is measured in Newton (N).

Contact forces arise from physical contact

- Frictional Force:** Force resisting motion when the surface of one object touches the surface of another.
- Normal Force:** Is the part of the contact force that pushes up from a surface, acting at a 90° angle to it. No specific formula, it always depends on the surface the object is sitting on.
- Tension Force:** A force that is applied to an object by a person or another object.

Action-at-a-distance forces do not require contact and include gravity and electrical forces.

- Gravitational Force:** Attraction between two particles.
- Magnetic Force:** A force exerted between two magnets.
- Electrostatic force:** Attraction or repulsion between charged particles.

Types of forces

Teacher Campus

Electric Circuits

(pack of 5 × A1 posters)

- Ohm's law
- Application of Ohm's law
- Problem solving: Series and parallel connections
- Power and energy dissipated in electric circuits
- Understanding kilowatt-hour and calculating electricity costs

Quantitive Aspects of Chemical Change

(pack of 6 × A1 posters)

- The mole
- Convert into moles
- Basic concepts related to mole
- Application of mole formulae
- Problem solving 2: Stoichiometry
- Application of stoichiometry

Limiting Reactant

(pack of 5 × A1 posters)

- Limiting reagent
- Limiting factor note sheet
- Limiting factor reagent
- Application of limiting factor reagent 1
- Application of limiting factor reagent 2

Forces

(pack of 5 × A1 posters)

- Types of forces
- Newton's first law of motion
- Newton's second law of motion
- Newton's third law of motion
- Forces and Newton's laws

Title	ISBN	Language
Electric Circuits (pack of 5 × A1 posters)	9781779979872	English
Forces (pack of 5 × A1 posters)	9781779979827	English
Limiting Reactant (pack of 5 × A1 posters)	9781779978783	English
Quantitive Aspects of Chemical Change (pack of 6 × A1 posters)	9781779979896	English

First Aid in Science

First Aid in Science provides all the help and support needed for learning and practising science. It offers a comprehensive guide to core topics using plain English. It can be used in class, or as a reference and revision book. This title:

- develops a strong basis of understanding with core topics covered in clear and accessible language
- improves students' ability to work through problems with plenty of practice exercises and revision tests
- reflects its international readership with terms and information that are appropriate for students worldwide.

Title	ISBN	Language
First Aid in Science	9781444168914	English
Answers to First Aid in Science	9781444186451	English



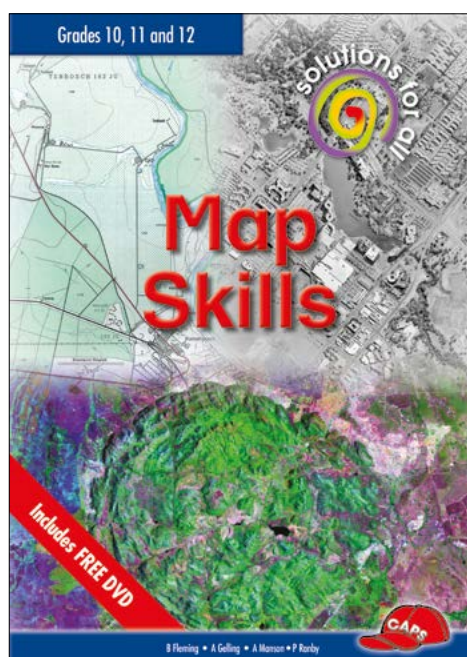
Solutions for all Map Skills

Grades 10, 11 and 12



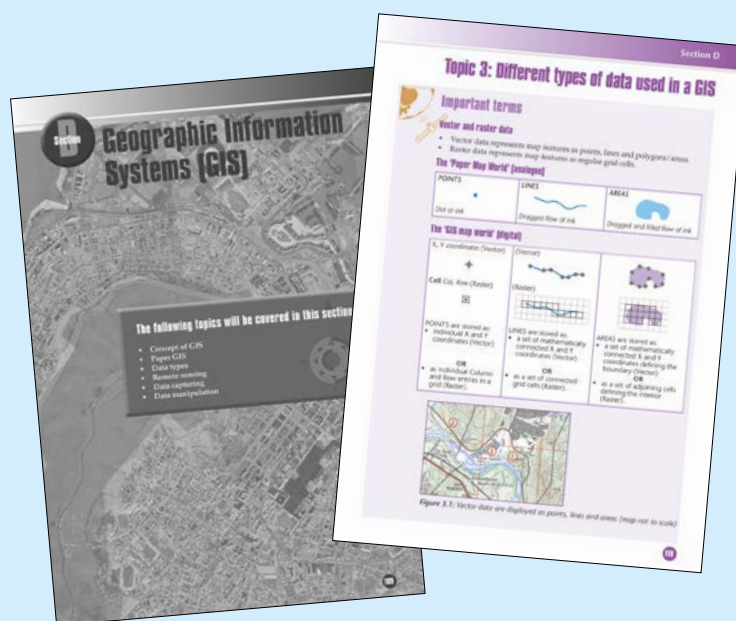
Solutions for all Map Skills is an exciting, CAPS-aligned guide for Grades 10 to 12 learners taking geography. Its content has been developed by teachers and trainers who have an intimate knowledge of learners' difficulties when dealing with the geographical skills and techniques section in the CAPS curriculum. It also equips teachers with all the necessary tools to teach map skills with confidence.

Solutions for all Map Skills includes a DVD containing GIS materials, maps and photos to enhance the learning and teaching in this guide.



Teaching GIS

Solutions for all Map Skills has a section specifically dedicated to GIS written in such a way that the material and concepts can easily be understood. This section teaches GIS by first doing it on paper to get an understanding of the basic principles. Only then do learners move to the related skills, terminology and technology behind GIS.



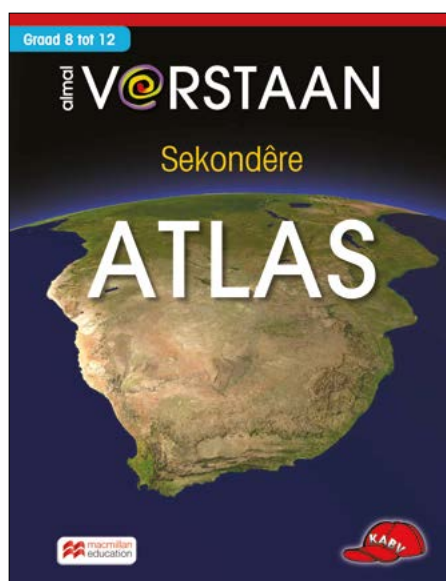
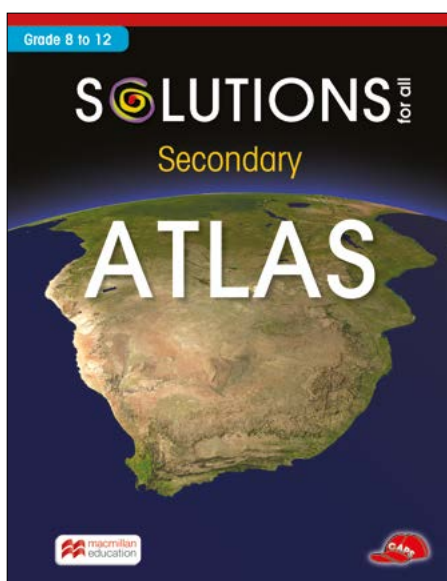
Title	ISBN	Language
Solutions for all Map Skills Grades 10, 11 and 12	9781431026845	English
Almal verstaan Kaartvaardighede Grade 10, 11 en 12	9781431037339	Afrikaans

Solutions for all Secondary Atlas



Solutions for all Secondary Atlas is the ideal atlas for Grade 8 to 12 learners. It is aligned with the CAPS curriculum and reflects all the recent place name and border changes. It offers everything one would expect from a school atlas, as well as:

- an index with cross references to old place names
- content that was compiled with the main recurring themes of the CAPS in mind
- modern cartographic design
- detailed maps of places in the world that often feature in the news, e.g. South-East Asia, the Middle East
- full-colour glossy paper throughout
- a map skills section
- maps, full-colour photographs, statistical data, and explanations in easy-to-read and learner-friendly language.



Title	ISBN	Language
Solutions for all Secondary Atlas Grade 8 to 12	9781431032952	English
Almal verstaan Sekondêre Atlas Graad 8 tot 12	9781431032969	Afrikaans



Learn Xtra Live Study Guides



A digital revision solution at your fingertips

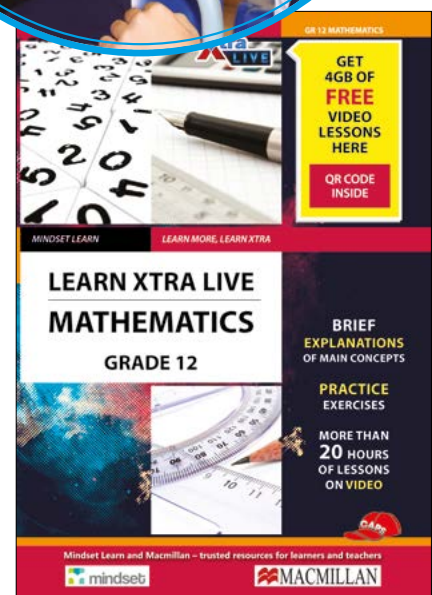
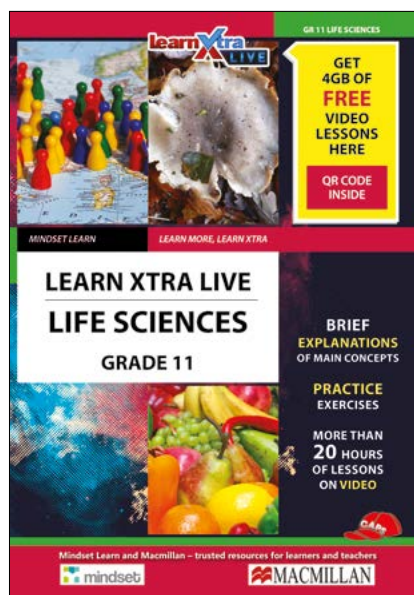
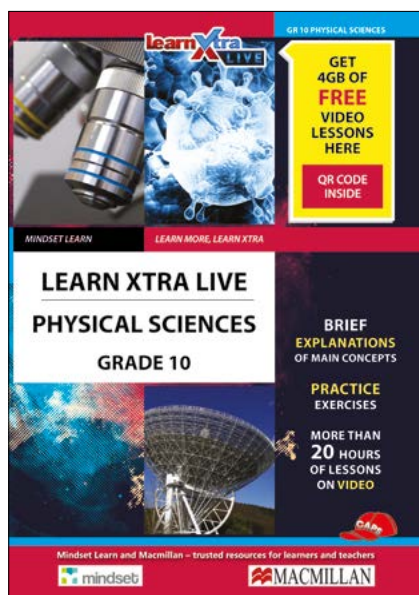
The **Learn Xtra Live Study Guides** for Grades 10–12 are a collaboration with well known TV programme **Mindset**. They offer free access to **20 hours of video footage** from **Learn Xtra Live** revision television broadcasts. The study guide contains explanations of core concepts, revision questions and examination type questions. The answers to the questions are included.

Features

- **CAPS-aligned** material
- **Explanations** of key topics
- Study **questions with answers**
- Access to **20 hours** of lessons taught by expert teachers

Benefits

- Revise at your **own pace**
- **Step-by-step** video lessons presented by a teacher



Title	ISBN	Language
Learn Xtra Live Accounting Grade 12	9781920570965	English
Learn Xtra Live Business Studies Grade 12	9781920570873	English
Learn Xtra Live Geography Grade 12	9781928233091	English
Learn Xtra Live Life Sciences Grade 10	9781920570934	English
Learn Xtra Live Life Sciences Grade 11	9781920570859	English
Learn Xtra Live Life Sciences Grade 12	9781920570880	English
Learn Xtra Live Mathematics Grade 10	9781920570910	English
Learn Xtra Live Mathematics Grade 11	9781920570842	English
Learn Xtra Live Mathematics Grade 12	9781920570958	English
Learn Xtra Live Maths Literacy Grades 10–12	9781920570903	English
Learn Xtra Live Physical Sciences Grade 10	9781920570927	English
Learn Xtra Live Physical Sciences Grade 11	9781920570941	English
Learn Xtra Live Physical Sciences Grade 12	9781920570897	English

Guidelines Literature Guides for the FET Phase Study Guides

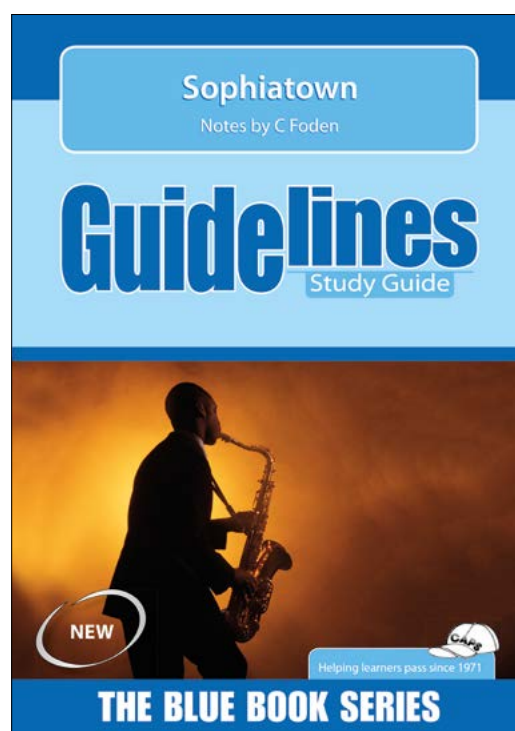


Get excited about Literature!

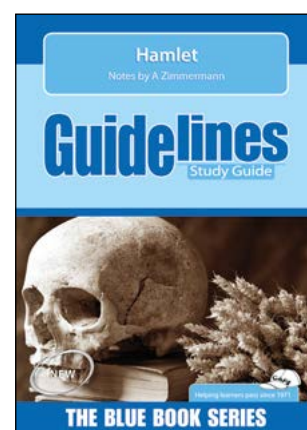
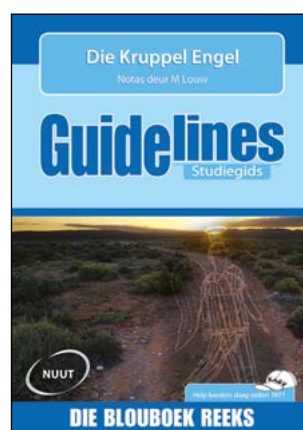
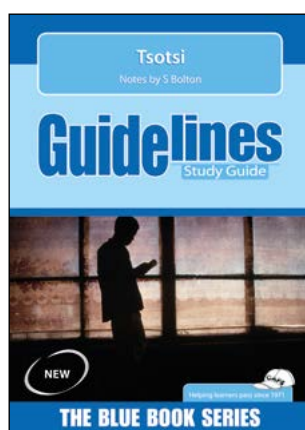
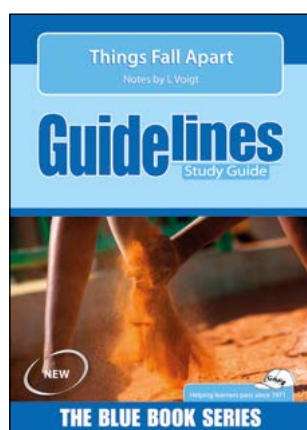
The **Guidelines Literature Study Guides** provide exam guidance and insight into major literary works, both classic and contemporary.

These comprehensive study guides include:


- background information
- detailed characterisation, plot elements, and language and literary devices
- list of characters and themes
- summaries of each chapter or scene
- explanations and discussions of the plot
- detailed chapter-by-chapter or scene-by-scene analysis
- guidelines on answering contextual and essay questions for examination purposes
- author or playwright biographies.



Title	Grade	ISBN	Language
Romeo and Juliet	Grade 10 HL	9781431050369	English
Die Kind	Grade 10 FAL	9781431050338	Afrikaans
Macbeth: Shakespeare for Southern Africa	Grade 11 HL	9781431050383	English
Shakespeare 2000: Merchant of Venice	Grade 11 HL	9781431050406	English
Things Fall Apart	Grade 11 HL	9781431050376	English
Tsotsi	Grade 11 HL	9781431050321	English
Droomdelwers	Grade 11 HL	9781431050277	Afrikaans
Dreaming of Light	Grade 11 FAL	9781431050291	English
Far from the Madding Crowd	Grade 11 FAL	9781431050314	English
Sophiatown	Grade 11 FAL	9781431050307	English
Die Kruppel Engel	Grade 11 FAL	9781431050260	Afrikaans
Die Laaste Karretjiegraf	Grade 11 FAL	9781431050253	Afrikaans
Hamlet	Grade 12 HL	9781431050390	English
Cry, the Beloved Country	Grade 12 FAL	9781431050352	English



For a complete list of *Guidelines* titles please contact customerservices@macmillaneducation.co.za.

A smiling woman with curly hair and glasses, wearing a white shirt, holding a folder. The background is a blurred classroom setting.

Teacher Resources & Assessment

Expert Educator Series



A Professional Development Kit for Educators

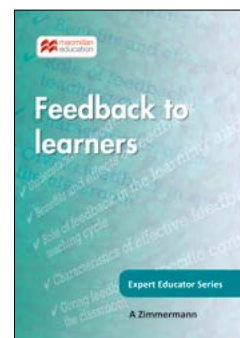
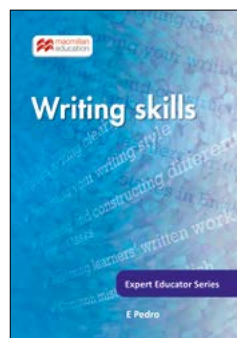
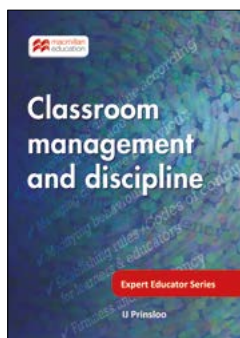
- The **Expert Educator Series** is written by experienced South African educators who are experts in their respective fields.
- This series of books provides a solid base and understanding of what it means to teach in South African schools.
- All the titles in this series meet the requirements of the NCS and incorporate the principles behind the CAPS.
- The series covers a wide range of topics to equip educators with the knowledge and practical know-how to handle a variety of situations inside and outside the classroom.

Features:

- Case studies
- Practical tips for the classroom
- Clear explanations of concepts relevant to the topic
- Learning tasks including answers



Title	ISBN
Expert Educator Series Kit	9781431046584



The books in the **Expert Educator Series Kit** are also available to purchase as individual titles:

Title	ISBN
Administration	9781770306103
Career Path Development	9781770306189
Classroom Management and Discipline	9781770306066
Coaching	9781770306158
Conflict Management	9781431000029
Cooperative Learning and Group Work	9781770306080

Title	ISBN
Creating a Safe Learning Environment in Schools	9781431000012
Event Management and School Improvement	9781770306110
Feedback to Learners	9781770306127
How to Assess	9781770306059
Mentoring	9781770306141
Motivating the Learner	9781770306202
Planning	9781770306233

Title	ISBN
Powerful Learning Environment	9781770306042
Resources	9781770306196
Teaching Reading	9781770308312
The Inclusive Educator	9781770306073
Timetabling	9781770306226
Whole School Planning	9781770306219
Writing Skills	9781770306134

Teaching in South African Schools

Teaching in South African Schools is a book aimed at specialists, developers of education, and practicing teachers. It deals with the educator's role as a leader, administrator and manager.

Title	ISBN
Teaching in South African Schools	9780797826625



Bloom's and Barrett's Cognitive Levels Wheel

Unlock the full potential of your learners' minds using these powerful tools designed for educators. MTC's Bloom's Cognitive Level Wheel provides a dynamic framework to enhance critical thinking and intellectual skills, guiding your lesson plans and assessments to new heights. Complementing this, Barrett's Cognitive Level Wheel offers a roadmap for teaching and assessing language and comprehension on different cognitive levels. Empower your learners to acquire lifelong critical-thinking skills.

Title	Description	ISBN
Bloom's and Barrett's Cognitive Levels Wheel	Pack of five wheels	9781779974549



The Writing Process / Teaching Tenses Wheel

Transform writing lessons with MTC's Writing Process Wheel!

Empower yourself to guide your learners seamlessly through the writing journey. From brainstorming to polishing final drafts, our dynamic wheel simplifies the teaching of the writing process. On the flip side of the wheel we deal with tenses. Tenses are essential for effective and clear communication, maintaining consistency and coherence, structuring narratives, and meeting the expectations of different writing contexts. Whether in academic, professional, or creative writing, a solid grasp of tenses enhances the overall quality of written expression. Master English tenses effortlessly with MTC's Tenses Wheel!

Title	Description	ISBN
The Writing Process/Teaching Tenses Wheel	Pack of five wheels	9781779974563



English Literature Wheel

Strategies to teach different genres in your language classroom.

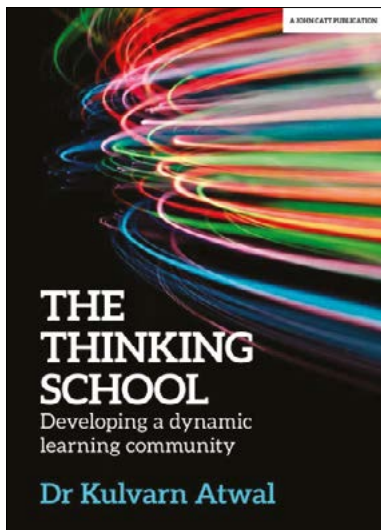
Exposure to different literature genres enriches the learning experience, offering a well-rounded education that goes beyond basic language skills. It equips learners with a deeper understanding of the world, sharpens critical thinking abilities, and prepares them for the complexities of communication in various contexts. Make teaching literature a breeze by using MTC's Literature Wheel – your essential tool for navigating and teaching various genres. Whether it's drama, film, novel, short stories, or poetry (seen and unseen), this tool gives you practical strategies to approach the teaching and assessment of the different genres.

Title	Description	ISBN
English Literature Wheel	Pack of five wheels	9781779974556



John Catt

*Inspiring continuing professional development
for teachers and school leaders*



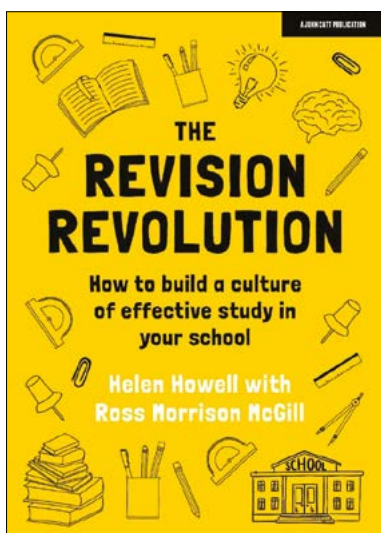
THE THINKING SCHOOL

Developing a dynamic learning community

By Dr Kulvarn Atwal

ISBN: 9781912906024

In this book, headteacher and professional learning expert Dr Kulvarn Atwal presents a model that maximises both formal and informal opportunities for staff development. Through peer learning, modelling, coaching and mentoring, engagement in research and other professional growth activities, the thinking school creates a dynamic collaborative culture that permeates the entire learning community.



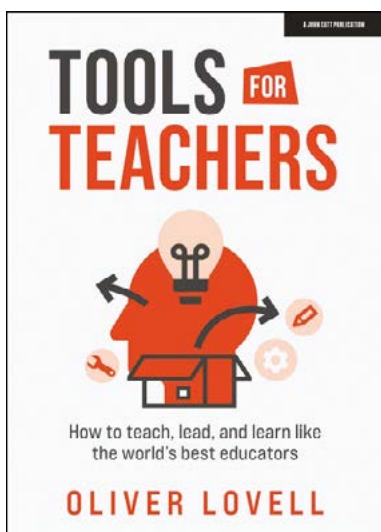
THE REVISION REVOLUTION

How to build a culture of effective study in your school

By Helen Howell and Ross Morrison McGill

ISBN: 9781913622930

Have you ever wondered why your students don't revise? Or why they revise ineffectively? Often, they simply don't know how. This is where The Revision Revolution comes in. This book guides you step by step through how to start and sustain a revision revolution in your school, building a culture of effective study.



TOOLS FOR TEACHERS

How to teach, lead, and learn like the world's best educator

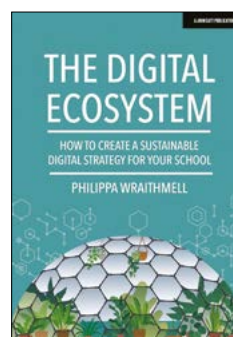
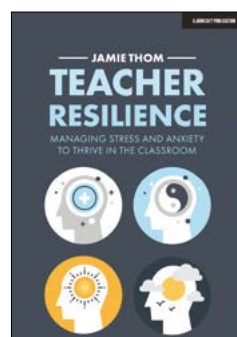
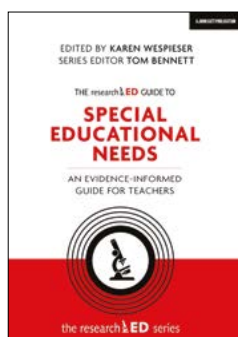
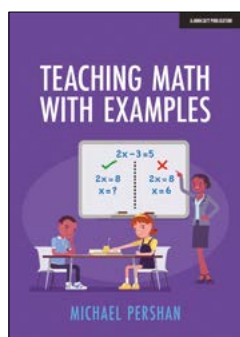
By Oliver Lovell

ISBN: 9781915261069

Over the past five years, Ollie Lovell has spoken to 60 of the world's most prominent teachers, leaders, and education researchers. This book summarises the most useful techniques, tactics and mental models from these conversations, and presents them in a clear, practical, and actionable form for you to start improving your teaching and learning.

More John Catt titles:

Title	ISBN
Powerful Schools: Schools as drivers of social and global mobility	9781909717848
Teaching for Motivation: Super-charged learning through "The Invisible Curriculum"	9781909717367
The Art of Standing Out: Transforming Your School to Outstanding ... and Beyond	9781909717831
The Learning Rainforest: Great Teaching in Real Classrooms	9781911382355
An Educator's Guide to Mental Health and Wellbeing in Schools	9781911382621
Love to Teach: Research and Resources for Every Classroom	9781911382959
The Thinking School: Developing a dynamic learning community	9781912906024
Teaching Math With Examples	9781913622480
What Every Teacher Needs to Know about Psychology	9781909717855
What Does This Look Like in the Classroom?: Bridging the gap between research and practise	9781911382379
Teaching for Mastery	9781912906185
The researchED guide to Special Educational Needs: An evidence-informed guide for teachers	9781912906406
The researchED Guide to Leadership: An evidence-informed guide for teachers	9781912906413
The Bully in the Greenhouse: Why children bully others and what schools can do about it	9781912906932
Teacher Resilience: Managing stress and anxiety to thrive in the classroom	9781913622220
Retrieval Practice: Resource Guide: Ideas & activities for the classroom	9781913622541
The Next Big Thing in School Improvement	9781913622879
The Caring Teacher: How to make a positive difference in the classroom	9781913622909
Tools for Teachers: How to teach, lead, and learn like the world's best educator	9781915261069
The Revision Revolution: How to build a culture of effective study in your school	9781913622930
The Digital Ecosystem: How to create a sustainable digital strategy for your school	9781913622855
Futureproof: A comprehensive framework for teaching digital citizenship in schools	9781915261120
The Great Exception: Why teaching is a profession like no other	9781911382577
Preserving Positivity: Choosing to stay in the classroom and banishing a negative mindset	9781913622008
The Feedback Pendulum: A manifesto for enhancing feedback in education	9781913622190
Thinking Reading: What every secondary teacher needs to know about reading	9781911382683
Teaching Secondary Science: A Complete Guide	9781913622787
Stop Talking About Wellbeing: A pragmatic approach to teacher workload	9781912906482
The Running the room companion	9781913622404
The compassionate teacher	9781912906031
Managing teacher workload: a wholeschool approach to finding the balance	9781909717893
Teacher Resilience: Managing stress and anxiety to thrive in the classroom	9781913622220
A Practical Guide to Pupil Wellbeing: Strategies for classroom teachers	9781398388871
Learning WalkThrus: Students & Parents – better learning, step by step	9781036007263
Teaching WalkThrus: Five-step guides to instructional coaching	9781912906765
Teaching WalkThrus 2: Five-step guides to instructional coaching	9781913622473
Teaching WalkThrus 3: Five-step guides to instructional coaching	9781915261137
Teaching One-Pagers: Evidence-informed summaries for busy educational professionals	9781398388659
The A-Z of Secondary Leadership	9781036005016



Scan this QR code to find out more information on all these John Catt titles.

Access Reading Test



Access Reading Tests helps compare learners aged 10–16 against their cohort at a school and national level, understand their reading skills and areas where they can improve, and provide targeted interventions throughout their education. They are available in online, interactive tests or print tests format.

Age range covered: Form 1 (Age 10–12); Form 2 (Age 12–14); Form 3 (Age 14–16)

Number of Tests: 3 sets of parallel forms (6 papers in total)

Ideal testing time: The assessment can be used at the beginning and the end of a period of interventions.

Content assessed: The New Access Reading Tests (ART) work alongside all major curricula and focus on reading ability and comprehension.

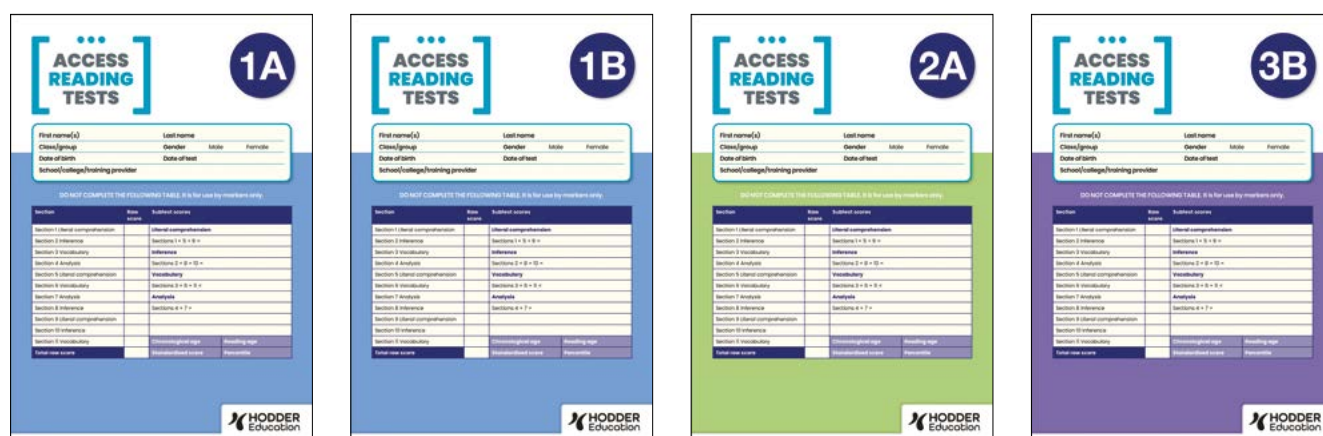
Access our value-added reporting tool

With Access Reading Tests, automatically get access to Boost Insights, our free online enhanced reporting tool that enables successful learning experiences.

- Bulk mark results.
- Analyse at the individual or group level.
- Download reports as a spreadsheet or pdf.
- Identify gaps in learning.

By accessing valuable data for interventions, you can track impact and create successful learning experiences for every learner.

If you want to learn more about Access Reading Tests, scan the QR code to view the brochure.



Title	Grade	ISBN
New Access Reading Test – digital credit	Ages 10–16	9781036006099
New Access Reading Test (ART) 1A, PK10	Form 1 (Age 10–12)	9781510487239
New Access Reading Test (ART) 1B, PK10	Form 1 (Age 10–12)	9781510487246
New Access Reading Test (ART) 2A, PK10	Form 2 (Age 12–14)	9781510487253
New Access Reading Test (ART) 2B, PK10	Form 2 (Age 12–14)	9781510487260
New Access Reading Test (ART) 3A, PK10	Form 3 (Age 14–16)	9781510487277
New Access Reading Test (ART) 3B, PK10	Form 3 (Age 14–16)	9781510487284

Access Mathematics Test

NEW!

Access Mathematics Tests is a progress test that helps compare learners aged 10–16 against their cohort at a school and national level, understand their mathematical skills and areas where they can improve, and provide targeted interventions throughout their education.

Age range covered: 10–16 years

Number of Tests: 3 sets of parallel forms (6 test papers in total)

Ideal testing time: The assessment can be used at the beginning and end of a period of interventions.

Content assessed: AMT works alongside all major curricula and focuses on mathematical ability and comprehension.

Access our value-added reporting tool

Access Mathematics Tests come with free access to our brand-new online assessment and reporting tool, Boost Insights.

- Quickly analyse results and gaps in learning to inform targeted teaching.
- Bulk upload results from paper tests.
- Effortlessly generate reports for individuals and groups to view and compare learner progress.
- Easily download visual reports that can be shared as PDFs with teachers, senior leaders, MAT leaders, school board members, and parents.

To learn more about Access Mathematics Tests, scan the QR code to view the brochure.



ACCESS MATHEMATICS TESTS 1A

First name(s) Last name
Class/group Gender Male Female
Date of birth Date of test
School/college/training provider

Try to answer all the questions. If you get stuck, guess the best answer. Only write in pencil and only use a ruler for straight lines. Do not use a calculator or any other electronic device. Write your answers in the boxes provided. Do not write in the margins. Do not use a pen or any other writing instrument.

DO NOT COMPLETE THE TABLE. It is for use by teachers only.

HODDER Education

ACCESS MATHEMATICS TESTS 1B

First name(s) Last name
Class/group Gender Male Female
Date of birth Date of test
School/college/training provider

Try to answer all the questions. If you get stuck, guess the best answer. Only write in pencil and only use a ruler for straight lines. Do not use a calculator or any other electronic device. Write your answers in the boxes provided. Do not write in the margins. Do not use a pen or any other writing instrument.

DO NOT COMPLETE THE TABLE. It is for use by teachers only.

HODDER Education

ACCESS MATHEMATICS TESTS 2A

First name(s) Last name
Class/group Gender Male Female
Date of birth Date of test
School/college/training provider

Try to answer all the questions. If you get stuck, guess the best answer. Only write in pencil and only use a ruler for straight lines. Do not use a calculator or any other electronic device. Write your answers in the boxes provided. Do not write in the margins. Do not use a pen or any other writing instrument.

DO NOT COMPLETE THE TABLE. It is for use by teachers only.

HODDER Education

ACCESS MATHEMATICS TESTS 3B

First name(s) Last name
Class/group Gender Male Female
Date of birth Date of test
School/college/training provider

Try to answer all the questions. If you get stuck, guess the best answer. Only write in pencil and only use a ruler for straight lines. Do not use a calculator or any other electronic device. Write your answers in the boxes provided. Do not write in the margins. Do not use a pen or any other writing instrument.

DO NOT COMPLETE THE TABLE. It is for use by teachers only.

HODDER Education

Title	Grade	ISBN
New Access Mathematics Test: digital credit	Ages 10–16	9781036006105
New Access Mathematics Test (AMT) 1A, PK10	Form 1 (Age 10–12)	9781510487291
New Access Mathematics Test (AMT) 1B, PK10	Form 1 (Age 10–12)	9781510487307
New Access Mathematics Test (AMT) 2A, PK10	Form 2 (Age 12–14)	9781510487314
New Access Mathematics Test (AMT) 2B, PK10	Form 2 (Age 12–14)	9781510487321
New Access Mathematics Test (AMT) 3A, PK10	Form 3 (Age 14–16)	9781510487338
New Access Mathematics Test (AMT) 3B, PK10	Form 3 (Age 14–16)	9781510487345

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Lillian Vuma

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