ScienceWorld
...developing deep understandings

...your choice
...your solution

Science Essentials
...taking a problem solving approach
Macmillan Science

...your choice
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Each dynamic series provides full, seamless coverage of the required knowledge, Science as a human endeavour, skills and general capabilities set out in the Australian Curriculum.

ScienceWorld
...developing deep understandings

- unit-based approach
- extensive activities that are varied to cover a range of abilities
- reading level suited to the average student
- clear explanations, informative and engaging visual images.

Science Essentials
...taking a problem solving approach

- links Science to real-life applications
- thinking skills questions check depth of knowledge and understanding
- topics are covered in considerable detail, yet are accessible for all students
- dynamic illustrations support learning.
Each Science student book comes with 15 months access to an interactive digital version of the text and powerful digital support that includes:

- online tests to enhance success
- a markbook to track progress
- videos and podcasts
- interactive crosswords
- worksheets and more.

Digital only resources are also available.

Macmillan’s digital home

www.onestopdigital.com.au
...developing deep understandings

The outstanding features that have made ScienceWorld a pre-eminent series in schools continue in this edition.

Packed with activities catering for a range of abilities and learning styles, each book engages students in the active learning of science.

The accessible content, investigations and experiments encourage them to make connections between classroom science and real world contexts.

Throughout the series all key concepts set out in the Curriculum are covered, understandings are built, skills are developed, and a life-long interest in Science is established.

Teacher editions

These extensive print and digital resources will support both beginning and experienced teachers. They aid planning, implementing and assessing with the Australian Curriculum through:

- teaching plans
- curriculum maps
- lab notes
- risk assessment
- answers and more.

Year 7

1. Working in a laboratory
2. Science skills
3. Doing a research project
4. Forces
5. The living world
6. Separating mixtures
7. Living places
8. Living magnets
9. Consumer science
10. How things work
11. Earth’s resources

Year 8

1. Science at work
2. Chemical reactions
3. Energy in our lives
4. Growth and reproduction
5. Particles
6. Cells
7. Investigating heat energy
8. Body systems
9. Elements and compounds
10. Rocks
11. Everyday substances
Special offers

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Amazing deals available when you booklist, or purchase class sets of individual titles.*

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Science Essentials integrates knowledge, skills and science processes to create comprehensive understandings of Science and its relationship to the world.

Chapter introductions present real-life problems to be investigated. All activities, questions, articles and assignments build knowledge and provide the means to solve the problem.

- skill sections develop a variety of practical and theoretical skills
- ‘Scientists at work’ case study in every chapter
- self assessment at the end of each chapter.

Digital Teacher Support

- interactive content
- curriculum planning and support
- heaps of extra activities
- answers
- assessment support.

Year 7
1. The nature of science
2. Kitchen chemistry
3. Separating substances
4. Biological classification
5. Survival
6. Forces
7. Simple machines
8. Sound
9. Planet Earth
10. Using our resources
11. Jurassic Park
12. Earth, moon and sun

Year 8
1. Fair tests
2. Particles of matter
3. Elements and compounds
4. Useful materials
5. Cells – units of life
6. Plant and animal systems
7. Heart and blood
8. Using energy
9. Heat energy
10. Rock hunting
11. Mining
12. Investigating space
**Year 9**

1. Everyday reactions
2. Atomic structure
3. Health and nutrition
4. Body balance
5. Disease
6. Ecosystems
7. Electrical energy
8. Light energy
9. Using radiation
10. Forensic skills
11. Plate tectonics
12. Going into space

**Year 10**

1. Using science
2. Chemical reactions
3. The periodic table
4. Using chemistry
5. DNA and genetics
6. Evolution
7. Forces and motion
8. Alternative energy sources
9. Earth’s systems
10. Environment case studies
11. The universe

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