



The screenshot displays the 'Student view' of a digital resource. At the top, there are navigation tabs for 'Teacher view' and 'Student view', along with utility icons for 'Help', 'Font size', and 'Contrast'. The main content area is titled 'Practical investigation: Using a microscope' and 'SC 2. I can calculate the total magnification of a light microscope'. A progress indicator shows '33% COMPLETED'. A vertical navigation menu on the left lists: Introduction, SC 1: I can identify key parts of a light microscope and describe their function, SC 2: I can calculate the total magnification of a light microscope (highlighted), Practical investigation: Using a microscope, Practical investigation reflection, and Glossary. The main text area contains a 'Worked example: calculating magnification' section. It states: 'A compound microscope has two lenses: - eyepiece (ocular lens) - objective lens'. It then provides the formula: 'Total magnification = eyepiece magnification x objective lens magnification'. The example values are: 'Eyepiece (ocular lens) magnification = 5 5x' and 'Objective lens magnification = 10 10x'. A box shows the calculation: 'Total magnification = eyepiece magnification x objective lens magnification' and 'Total magnification = 5 x 10'. An image of a microscope is shown with labels for 'eyepiece or ocular lens' and 'objective lens'. To the right of the screenshot, four book covers for 'Science Student Companion' are displayed for Years 7, 8, 9, and 10.

# Pearson Secondary Teaching Hub

Fully aligned to the new Australian Curriculum for Years 7 to 10 science.

Developed in consultation with educators from across Australia, *Secondary Teaching Hub* is an expertly designed resource that is unlike any other resource available to science educators right now. It features a **robust digital hub** as its foundation, offering curriculum-aligned digital content, assessment, videos, activities and more. The digital hub is complemented by printed **student companion books** and a library of trustworthy **downloadable resources** to deliver a complete teaching and learning solution for schools teaching the Australian Curriculum for Years 7 to 10 science.

Stay up to date at [pearson.com.au/teaching-hub](https://pearson.com.au/teaching-hub)



## 🔍 Resources for flexible teaching and learning

Developed in consultation with educators from across Australia, *Secondary Teaching Hub* has been designed for classrooms that want to utilise digital and printed resources in a flexible way.

*Secondary Teaching Hub* provides access to:

### A robust digital hub

- Discover a library of quality content, assessment, videos, activities and more, broken down into curriculum-aligned topics and lessons across years 7 to 10.
- Assign content from *Secondary Teaching Hub* directly to the LMS your students use, like Microsoft Teams or Google Classroom, no separate student logins required.
- Understand where your students are at with reporting dashboards and downloadable progress reports.

### Student companion books

- Complementary to the digital hub, providing balance between onscreen and offscreen learning.
- Designed to be a portfolio of learning for students to build on throughout the year.
- Great for flipped learning, active learning, homework, revision and more.

### Downloadable resources

- For the resources that just make sense to use as downloads like teaching programs and worksheets.
- Easily accessible as digital versions and downloadables from relevant topics and lessons in the digital hub.

## 🔍 Content to support a smooth transition to the new curriculum

Everything you need to transition to the new curriculum versions in a way that works best for you and your students.

*Secondary Teaching Hub* provides access to:

- New digital topics written to give full coverage of the new Australian Curriculum.
- Access to your current curriculum resources made by Pearson.

### Curriculum selection

Select which curriculum you want to show content for in your search results.

Australian Curriculum v9.0 ▾

Australian Curriculum v8.4

NSW Syllabus

Victorian Curriculum v2.0

### Australian Curriculum v9.0

AC9S7103

select and use equipment to generate and record data with precision, using digital tools as appropriate

Science inquiry > Planning and conducting

## Your essential resource for AC Science in 2024

When your school adopts *Secondary Teaching Hub*, teachers are given free access to the digital hub and students can purchase their digital subscription and student companion books via Pearson or your school's bookseller.

ISBN	Secondary Teaching Hub components	Student price
9780655715948	Years 7–10 Science Digital Hub	<b>\$50.00</b> ▶ Annual subscription
9780655713784	Year 7 Science Student Companion	<b>\$30.00</b> ▶ Printed book
9780655713791	Year 8 Science Student Companion	<b>\$30.00</b> ▶ Printed book
9780655713807	Year 9 Science Student Companion	<b>\$30.00</b> ▶ Printed book
9780655713814	Year 10 Science Student Companion	<b>\$30.00</b> ▶ Printed book



Schedule a demo at [pearson.com.au/teaching-hub](https://pearson.com.au/teaching-hub)