

# QATs

**Quality Assessment Tasks**

**QATs trial examinations for QCE Units 3 and 4 are available in the following subjects:**

- **Biology**
- **Chemistry**
- **Physics**
- **Physical Education**

ALL EXAMS ARE FULLY EDITABLE

QATs trial examinations are NOT for use by private tutors. Unlimited copying in purchasing school permitted.

**THIS FORM CAN BE FREEFAXED TO 1800 445 843**

**Disclaimer.** Every effort has been made to prepare tasks in accordance with QCE syllabus documents. No guarantee or warranty is made or implied that the tasks mirror in every respect the actual assessment requirement in any or all courses to be assessed. These tasks do not constitute 'advice', nor can they be construed as authoritative interpretations of QCAA intentions. No liability for any reliance, use or purpose related to the tasks is taken. Advice on assessment issues is only to be obtained from QCAA. QATs do not accept any responsibility for accuracy of results once modified.

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Web [www.qats.com.au](http://www.qats.com.au)  
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Head Office PO Box 502, Richmond, VIC 3121

### Email delivery

All QATs are distributed by email – efficiently and rapidly. No post and handling charges are incurred. NOTE: All new QCE items are delivered as editable Word files.

### Multiple use

All product comes professionally designed, ready to photocopy, for immediate distribution to students. As many copies as required can be generated by the purchasing school. Product is for school use only. Not to be used for private tutoring services.

### Customised Ordering

Order as you need. Simply tick your selections, fill out details and return. Tax invoice supplied on delivery.

### Note

Trial exams available from July 20.

Order form / Tax invoice

ABN 54232369681

Name: \_\_\_\_\_

School/institution: \_\_\_\_\_

Address: \_\_\_\_\_

Postcode: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_ Mob. Phone: \_\_\_\_\_

Total amount due (transfer from subtotals): \$

School cheque (payable to QATs) enclosed OR  School Order Number: \_\_\_\_\_

# QATs

Examinations for each QCE General senior syllabus are a valuable resource to prepare your students for their external assessments in 2020.

Examinations:

- reflect all current QCAA course requirements
- address QCE syllabus assessment objectives
- have sample answers and clear marking guidelines
- are high quality, reliable and accurate
- save teachers' time in developing assessments
- are delivered by email in fully editable Word format

**Examinations released from July 2020**

**[www.qats.com.au](http://www.qats.com.au)**

**QATs are an initiative of Curriculum Australia.**

# QATs

**Quality Assessment Tasks**

## QCE TRIAL EXAMINATIONS

- **Biology**
- **Chemistry**
- **Physics**
- **Physical Education**

**Units 3 and 4 NEW External Assessment: Trial Examinations**

# 2020

**Your Complete Assessment Needs**

## Trial Examinations: 2020

### QCE UNITS 3 AND 4

**ALL  
NEW**

Item	Code	Task	Description	Price(\$)	Order(✓)
<b>BIOLOGY</b>					
1	QldBIOU34Ex1-2020	Trial Examination – Paper 1	Across Unit 3/4 course	\$ 110 (for both papers)	
2	QldBIOU34Ex2-2020	Trial Examination – Paper 2	Across Unit 3/4 course		
<b>CHEMISTRY</b>					
3	QldCHEMU34Ex1-2020	Trial Examination – Paper 1	Across Unit 3/4 course	\$ 110 (for both papers)	
4	QldCHEMU34Ex2-2020	Trial Examination – Paper 2	Across Unit 3/4 course		
<b>PHYSICS</b>					
5	QldPHYU34Ex1-2020	Trial Examination – Paper 1	Across Unit 3/4 course	\$ 110 (for both papers)	
6	QldPHYU34Ex2-2020	Trial Examination – Paper 2	Across Unit 3/4 course		
<b>PHYSICAL EDUCATION</b>					
7	QldPEU4Ex1-2020	Trial Examination – Paper 1	Across Unit 4 course	\$ 95.00	

TOTAL \$

Transfer to panel 4

## WRITING PANELS

Trial Examinations follow all QCAA requirements and contain instructions, marking guidelines and sample answers as ideal preparation for end of year exams in Units 3/4. The examinations are prepared by practising teachers who are highly qualified and experienced in the setting and marking of examinations. Examinations undergo an extensive review and evaluation process before being published.

### BIOLOGY

Kate Waring (Bachelor of Pharmacy/Post Graduate Diploma in Education) worked as a pharmacist for 15 years prior to becoming a Biology and Chemistry teacher at her current school. She has been the Head of Department for Science for the school in the past 7 years. Kate has had 20 years of experience on Chemistry and Biology assessment moderation panels for examination verification reporting and is an Accredited Endorsement Assessor for QCE Biology.

### CHEMISTRY

Joshua McQueen (Bachelor of Exercise Science/Bachelor of Education – Secondary) has been teaching Chemistry and related subjects for 11 years. He is currently teaching Units 1-2 of the new Queensland Senior Chemistry Syllabus to the first cohort of students going through the new Queensland system and will be teaching Units 3-4 of the new Queensland Senior Chemistry Syllabus in 2020. Joshua was involved in a senior chemistry writing team, which developed an external examination for the Queensland Curriculum and Assessment Authority (QCAA) in 2016.

### PHYSICS

Susan Scheiwe (Master of Education, Bachelor of Education, General Secondary Teacher's Diploma in Science/Mathematics) has held both leadership and teaching positions in several Queensland schools, most recently as a lead teacher. Susan was a Senior Education Officer at the Queensland Curriculum and Assessment Authority (QCAA). She has led external reviews for SAS subjects, written trial external examinations and monitored state-wide quality assurance of the implementation of Physics, Chemistry and other science subject syllabuses. Susan has presented at STAQ conferences and conducted sessions on science subjects for QCAA.

### PHYSICAL EDUCATION

Crystal Hede (Bachelor of Applied Science [Human Movement], Bachelor of Education [Secondary]) has been the Head of Health and Physical Education at an independent Queensland school for over 10 years. She has led curriculum change and held the position of IT mentor, supporting the broader staff body in the implementation of technology to enhance teaching and learning. She is a lead author of three senior Physical Education textbooks, one of which won an Australian 2019 Educational Publishing Award. She is a QCAA Endorsement Assessor for QCE Physical Education.