



## Professional Development Workshop Series in Earth and Environmental Science

Wed 11 December 2024 - for Science/Geography secondary teachers/labtechnicians & upper primary teachers - at 2:30pm - 4:30pm

PD workshop – re Vic curriculum VCSSU100 and VCSSU089:

Critical Minerals and Renewable Energy – electric car, space telescopes, medical imaging, touch screens – where & how mined, recycling, sustainability - with classroom-ready Powerpoints, short videos, weblinks

Venue: Quantum Victoria (grounds of Charles Latrobe College), 235 Kingsbury Dr, Macleod Vic

**Meeting Room:** go to front office to sign in & be directed to meeting room

Date: Wednesday 11 December 2024, PD workshop Facilitator: Sarah Gerardson

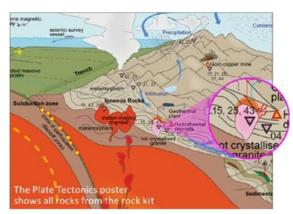
## The Earth-Expo experience includes-

- 1. PD workshops After-school professional development workshops for teachers (1-PD sessions @ \$38 per attendee for registering teachers, page 2 to register).
- 3. ASTA Certificate of attendance A certificate of hours and workshop outcomes will be issued.
- 4. PD topics are from TESEP's "The Challenging Earth" series 2
- 5. Webinars Also, see <u>www.tesep.org.au</u> events for FREE WEBINARs (each 1 hour, 6-part series, run after-school each term)

**Presenter:** An experienced secondary Science teacher/earth scientist or an educator geologist, who has worked in industry, accompanied by a young earth science post-graduate presenter, with many rock/ Earth-Mineral stories and samples to share.

29 Palm-sized rocks in the TESEP Australian Rock Kit for Schools & close-up of TESEP Plate Tectonics poster, NEW - TESEP Aust. Mineral Kit for Schools (from Haines Educational)





tesep.org.au asta.edu.au

Please email your completed form to TESEP registration: registration@tesep.org.au

## Professional Development Workshop Series in Earth and Environmental Science

Name:		
School:		
Teaching Area:		
Phone (School):		
Email:		
Home postal address:		
Special Dietary and other requirements:		
Booking form		
Email or fax form to ASTA (office manager – Michelle Lollback). Send the non-refundable* registration fee (includes GST) to Australian Science Teachers Association (ABN 87 902 882 824).		
Payment can be made by direct bank transfer or cheque/money order. Please include your name and workshop details with payment (e.g. TESEP PD9 NSW July 20 J. Citizen).		
*The fee is transferable to another PD workshop or for another teacher to substitute		
Email registration to: officemanager@asta.edu.au  Address: TESEP - ASTA PO Box 334 Deak	Address: TESEP - ASTA PO Box 334 Deakin West ACT 2600	
Account Details: Australian Science Teachers Association (ASTA) BSB: 082 902 Account No: 556 705 700		
Please tick here if you require an invoice □ and provide address if different from the one above:		
A certificate will be issued by ASTA which states the number of PD attendance hours. For registration inquiries contact officemanager@asta.edu.au		
Please Note: Issuing of a certificate is conditional on workshop payment and in-filling of a short feedback questionnaire.		
Registration fee: Free for teachers working at the host school and other sponsored schools. \$38 per attendee (secondary Science/STEM/Geography teachers/lab-technicians/upper primary teachers)		
PLEASE PRINT CLEARLY		
Workshop: 1-PD Critical Minerals & Renewable Energy VCSSU100 & 089  Date: Wed 11 December 2024		
Venue: Quantum Victoria, 235 Kingsbury Drive, Macleod Vic 3085	State: VIC	

Please email your completed form to TESEP registration: registration@tesep.org.au