

Professional Development Workshop Series in Earth and Environmental Science

TESEP PRESENTS: AFTER SCHOOL PROFESSIONAL DEVELOPMENT (PD)

**Wed 11 December 2024 - for Science/Geography secondary teachers/lab-technicians & 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 [www.tesep.org.au](http://www.tesep.org.au) events – for FREE WEBINARs (each 1 hour, 6-part series, run after-school each term)

**Presenter:** An experienced secondary Science teacher/earth scientistor 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

**Booking form**

|  |
| --- |
| Name: |
| School: |
| Teaching Area: |
| Phone (School): |
| Email: |
| Home postal address: |
|
| Special Dietary and other requirements: |
|

Professional Development Workshop Series in Earth and Environmental Science

|  |  |
| --- | --- |
| 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 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](mailto: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 |