

Professional Development Workshop Series in Earth and Environmental Science

TESEP PRESENTS: AFTER SCHOOL PROFESSIONAL DEVELOPMENT (PD)

*Earth-Expo 2-PD* - Introducing Our Dynamic Planet: **Wed 22 May 2024**

**Energy and the Energy Transition (all energy types compared, path to Net Zero), yr 9-12 focus (STEM/physics/chemistry crossover)**

**Riding the Climate Rollercoaster (climate through geologic time, plate tectonics/climate events in Earth’s history/fossil extinctions) yr 9-12 biology/genetics/geography crossover**

**School:** **Yass High School**, 39 Grampian St, Yass NSW

**Meeting Room**: attendees to go to the front desk to be directed to Meeting Room

**Date**: **Wednesday 22 May 2024**, PDs **3:30pm-6:30pm**

**School Facilitator**: Scott Anderson (afternoon tea will be provided)

The RocksExpo experience includes–   
1. PD workshops – After-school professional development workshops for teachers (2-PD @ $40 per attendee for visiting teachers, FREE to host-school teachers).

2. Certificate of attendance – A certificate of hours and workshop outcomes will be issued.

3. FREE rock kit – Host to receive a FREE rock kit and Plate Tectonics poster.

4. Introductory RocksExpo feature How to Use the Rock Kit and Teaching Pack (e.g. how to relate rock kit rocks to rock stories, 3D rendered samples, virtual thin sections and virtual outcrops).



Teacher Earth Science

Education Programme

5. Subsequent RocksExpo topics can be chosen from TESEP’s “The Challenging Earth” series 2

**Presenter: Phil Gilmore** has expertise in geological mapping, the history of the Earth and minerals across Australia.His work in several states gives him many rock stories and samples to share.

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tesep.org.au

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**Booking form**

| please print clearly | |
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| Workshop: Yass HS – 2-PD Rocks/rock kit/plate tectonics story, Energy & the Energy Transition and Riding the Climate Rollercoaster | Date: Wed 22 May 2024 |
| Venue: Yass High School, 39 Grampian St, Yass | State: NSW |

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| Registration fee: Free for teachers working at the host school and other sponsored schools. $40 per attendee from each other school. |

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| Name: |
| School: |
| Teaching Area: |
| Phone (School): |
| Email: |
| Home postal address: |
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| Special Dietary and other requirements: |
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| Email or fax form to ASTA office – Josh Fartch. 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: **office@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 office@asta.edu.au  Please Note: Issuing of a certificate is conditional on workshop payment. | |
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