

Professional Development Workshop Series in Earth and Environmental Science

Earth-Expo 2-PD - Introducing Our Dynamic Planet: Tue 22 October 2024

Rocks & Critical Minerals (the Kit Teaching Packs & the Integrated Plate Tectonics story), yr 8-9, 1hr 15min

Life, Fossils, Climate Change Events & the 5 Big

Extinctions (Aust fossil changes through time, big extinctions, plate tectonics/climate/volcanic events) (Year 6-12), 1hr 45min.

School: Redlynch State College, Jungara Rd, Redlynch (Cairns) Qld

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

Date: **Tuesday 22 October 2024**, PDs **12noon-3:15pm** or 3:20pm-6:40pm **School Facilitator**: Allison Sneddon (afternoon tea/supper will be provided)

The RocksExpo experience includes-

- 1. Incursions classroom lessons with students and teachers.
- 2. PD workshops After-school professional development workshops for teachers (2-PD @ \$50 per attendee for visiting teachers, FREE to host-school teachers).
- 3. Certificate of attendance A certificate of hours and workshop outcomes will be issued.
- 4. FREE rock kit Host to receive a FREE rock kit and Plate Tectonics poster.
- 5. 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).
- 6. Subsequent RocksExpo topics can be chosen from TESEP's "The Challenging Earth" series 2

Presenters: Phil Gilmore has expertise in geological mapping, the history of the Earth and minerals across Australia. His work in several states gives him many exciting rock, ore and fossil examples to share.





TESEP ROCK KIT, PLATE TECTONICS POSTER & CRITICAL MINERALS KIT

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

PLEASE PRINT CLEARLY

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| Venue: Redlynch SC, Jungara Rd, Redlynch (Cai | rns) Qld | State: Qld |
|---|--|--------------------|
| Registration fee: Free for teachers working at the host school and other sponsored schools. \$50 per attendee from each other school offer of half-day CASUAL RELIEF \$220 (excl GST) 4 available, 1/ school, on application, here. | | |
| Name: | | |
| School: | | |
| Teaching Area: | | |
| Phone (School): | | |
| Email: | | |
| Home postal address: | | |
| Special Dietary and other requirements: | | |
| Email or fax form to ASTA (office@asta.edu.au – 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, credit card 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 De | akin 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. | | |

Booking form