

Professional Development Workshop Series in Earth and Environmental Science

Earth-Expo 2-PD - Introducing Our Dynamic Planet: Thur 16 May 2024

Rock Kit Teaching Pack & integrated basic Plate

Tectonics story (all rock stories behind each rock, 3D renders, virtual thin sections & outcrops) (yr 8 focus)

Critical Minerals & Renewable Energy/Electric Car (what is a critical mineral /supply-demand/exploring-mining-processing in Aust / batteries & recycling, electric car & renewable energy) (Year 6-12 STEM)

School: Maitland HS, 32 High St, Maitland NSW

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

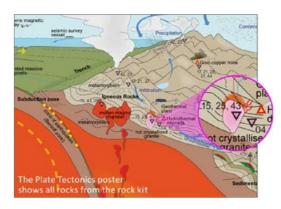
Date: Thursday 16 May 2024, PDs 3:15pm-5:45pm

School Facilitator: Scott Parrey (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).
- 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 **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.





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

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PLEASE PRINT CLEARLY

Workshop: Maitland HS – 2-PD Rocks (plate tectonic Minerals (renewables & electric car)	s story) & Critical	Date: Thu 16 May 2024
Venue: Maitland High School, 32 High St, Maitlan	nd	State: NSW
Registration fee: Free for teachers working at the host school and other sponsored schools. \$40 per attendee from each other school.		
Name:		
School:		
Teaching Area:		
Phone (School):		
Email:		
Home postal address:		
Special Dietary and other requirements:		
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 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