

Professional Development Workshop Series in Earth and Environmental Science

Earth-Expo 3-PD – (with Casual Relief Funding) Mon 26 Aug 2024, Maryborough

Part 1 - Rocks (the Rock Kit Teaching Pack & Plate Tectonics story), yr 4-9

Vic curriculum VCSSU100, 115,116,122,127,089

Critical Minerals (renewable energy/electric car/batteries/recycling), yr 6-12

(physics/chemistry crossover) Vic curriculum VCSSU100 and VCSSU089

Part 2 - Energy, Sustainability & the Energy Transition - all energy types compared, different Paths to Net Zero compared (latest statistics, plans) (STEM/physics/chemistry crossover, re year 9-12)

- with classroom-ready Powerpoints, short videos, weblinks

Vic curriculum VCSSU100, 115,116,122,127,089

School: Highview College, 21 Kars St, Maryborough Vic

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

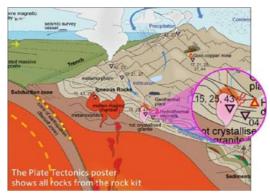
Date: Monday 26 August 2024, PD 3:25pm - 6:15pm

**School Facilitators**: Andrea Youren (includes a light supper)

- 1. PD workshops After-school professional development workshops for teachers (Part 1 & 2, 3-PD @ \$50 & Part 2, 1-PD @\$25/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.
- 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).

**Presenters: Rod Boucher** is an experienced central Vic educator/industry geologist with years of local geology and STEM/EES Science curriculum knowledge.





TESEP Rock Kit & Plate Tectonics poster

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

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Workshop: Highview College, Vic – 3-PD Rocks/rock Critical Minerals and Life, Energy & the Energy Transi	•	Date: Mon 26 Aug 2024
Venue: Highview College, Maryborough, Vic		State: Vic
Registration fee: Free for teachers working at the host school and other sponsored schools. Part 1 & 2 3-PD \$50 and Part 2 \$25/ attendee from each other school. For Part 1 attendees - offer of 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 – 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 Dea	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 registration@tesep.org.au		
Please Note: Issuing of a certificate is conditional on workshop payment.		

**Booking form**