

Professional Development Workshop Series in Earth and Environmental Science

Friday 20 September 2024, 11:30am to 2:30pm 3-PD, hands-on exercises, Powerpoints, rock & critical minerals kits, talks on local geology/sustainable energy transition

Plate Tectonics - integrated story for junior Science & Humanities (linked to rocks/ climate changes/ use of resources and the land) – (year 8 Science, geography)

Rock & Critical Minerals Kits (TESEP Aust. Rock & Critical Mineral Kit Teaching Packs) & Integrated Stories (Year 8-12 STEM/EES)

Fossils, Evolution & the 5 Big Extinctions (Aust. fossil changes through time, big extinctions, integrated plate tectonics/ climate & volcanic events) (Year 9-12 STEM/EES)

School: Bendigo South East College, 56 Ellis St, Flora Hill 3550 (Bendigo), Vic
Meeting Room: Sign in at front office and get directed to the meeting room, (light lunch provided)
Date: Friday 20 September 2024 PD workshop, Facilitator: Leah Cripps

1. PD workshops – Professional development workshops for teachers (3-PD/ sessions @ \$70 per attendee for visiting teachers, FREE to host-school teachers – lunch included).

3. ASTA Certificate of attendance - A certificate of hours and workshop outcomes will be issued.

4. FREE kit - Host to receive a FREE rock or critical mineral kit and Plate Tectonics poster.

 Introductory Rocks/Critical Minerals - feature How to Use the Rock & Critical Mineral Kit and Teaching Pack (Earth history in rock/mineral stories, 3D renders, virtual thin sections/outcrops).
 Subsequent RocksExpo topics can be chosen from TESEP's "The Challenging Earth" series

Presenter: Rod Boucher is a keen ore geologist, who has worked in industry across Australia. He has many years of studying the geology of the region and in teaching earth science.



Professional Development Workshop Series in Earth and Environmental Science

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

Booking form

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 credit card. 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
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Account Details: Australian Science Teachers Association (ASTA) BSB: 082 902 Account No: 556 705 700

Please tick here if you require an invoice \Box 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.

Registration fee: Free for teachers working at the host school. \$70 per attendee for each other (non-sponsored) school (lunch included).

PLEASE PRINT CLEARLY

Workshop: Bendigo SE 3-PD/Plate Tectonics, Rock and Critical Minerals Kits teaching packs & Life, Fossils, Evolution & the 5 Big Extinctions	Date: Fri 20 Sep 2024
Venue: Bendigo SE College, 56 Ellis St, Flora Hill Vic 3550	State: Vic

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