



Professional Development Workshop Series in Earth and Environmental Science

Tuesday 30 July 2024, Renmark 4-PD Rocks/Rock Kit, Plate Tectonics/integrated story, Riding the Climate Rollercoaster and Life, Fossils & the 5 Big Extinctions (with Rock Kit Teaching Pack, Plate Tectonics poster, videos & hands-on exercises)

4 X Casual Relief Funds on application (apply p2)

School: St Francis of Assisi College, 260 Twentyfirst St, Renmark SA

Meeting Room: sign in at front office, get directions to the meeting room

Date: Tuesday 30 July 2024, 1:00pm – 5:00pm

Facilitator: Natalie Meuret

Rocks (rock kit teaching pack) (TESEP Rock Kit 3D renders, virtuals, tour of the Plate Tectonics

poster (new curriculum year 8 focus) & integrated story - **Plate Tectonics** 1pm-2pm, Tea Break

Riding the Climate Rollercoaster (climate drivers, ocean-atmosphere interactions, planetary influences, cycles through geologic time) 2:15pm-3:30pm – year 9-12 focus, Tea Break

Fossils & the 5 Big Extinctions (year 10-12 focus) (extinctions & fauna/flora changes related to plate tectonics/climate/volcanic events etc 3:40-5pm – year 9-12 focus

The RocksExpo experience includes–

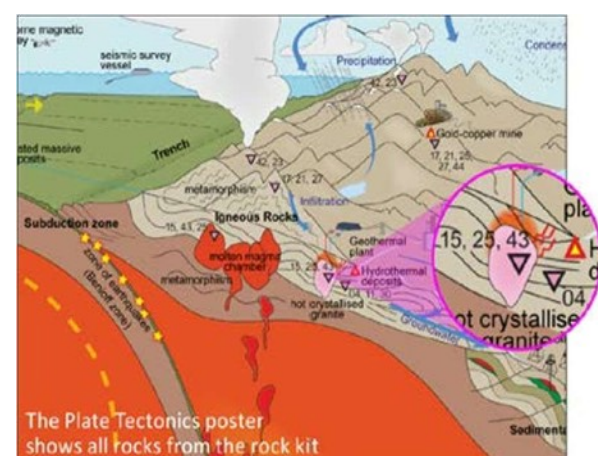
1. **PD workshops** – Professional development workshops for teachers (4-PD sessions @ \$55 per attendee for visiting teachers, FREE to host-school teachers).

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

3. **Introductory RocksExpo** feature How to Use the Rock Kit and Teaching Pack

4. **Subsequent RocksExpo** topics can be chosen from TESEP's "The Challenging Earth" series 2

Presenters: Peter Nisbet and Glen Nash - All TESEP teacher/earth scientists are educators in the stories of Australia's fossil & Earth history, with experience in the geology of many states of Australia.



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

asta.edu.au

Professional Development Workshop Series in Earth and Environmental Science

Name:
School:
Teaching Area:
Phone (School):
Email:
Home postal address:
Special Dietary and other requirements: 4 X \$220 (excl GST) Casual Relief Funds on application – apply here (1 per school, 4 available only)

Booking form

Email or fax form to ASTA (office manager – Michelle Lollback). 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: **officemanager@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 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. \$55 fee for attendance for each non-host school attendee, (includes supper).

PLEASE PRINT CLEARLY

Workshop: Renmark SA 4-PD Integrated Rocks & Plate Tectonics, Climate Rollercoaster , Fossils/Extinctions	Date: Tue 30 July 2024
Venue: St Francis of Assisi College, Renmark	State: SA

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