Professional Development Workshop Series in Earth and Environmental Science

TESEP PRESENTS: AFTER SCHOOL PROFESSIONAL DEVELOPMENT (PD)

**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.

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tesep.org.au

asta.edu.au

**Booking form**

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