Professional Development Workshop Series in Earth and Environmental Science

TESEP PRESENTS: AFTER SCHOOL PROFESSIONAL DEVELOPMENT (PD)

*RocksExpo 2-PD* Introducing Our Dynamic Planet:

**Rocks (the Rock Kit Teaching Pack) & Plate Tectonics**

**Fieldtrip – Castle Hill – volcanics explained, with guided worksheets** (to be used by teachers for student fieldtrips)

**School:** Pimlico State High School, 59 Fulham Rd, Pimlico, Townsville Qld

**Meeting Room:** H8 (attendees, to go to front office, sign in & get directed to the meeting room)

**Date: PD Workshop** Thursday 3 August 2023, 3:15pm – 3:45pm **Rocks**, supper, 4:00-6:00pm **Plate Tectonics**

**Fieldtrip:** Saturday 5 August 2023 (2 X 2hr sessions, tbc) in conjunction with JCU & Nat Science Week Talks

**School Facilitator**: Donagh Galletly

1. Incursions – classroom lessons with students and teachers.
2. PD workshops – After-school professional development workshops for teachers (1- to 2-PD sessions @ $25 per attendee for visiting teachers, FREE to host-school teachers).

3. Accreditation – Australian Science Teacher Association (ASTA) PD workshop accreditation.

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).

Teacher Earth Science

Education Programme

6. Subsequent RocksExpo topics can be chosen from TESEP’s “The Challenging Earth” series (to
be run once a year at host schools).

7. Excursions –trip to field outcrops, mine sites, minerals museums etc.

**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 exciting rock, ore and fossil examples to share.

tesep.org.au

asta.edu.au

**Booking form**

Professional Development Workshop Series in Earth and Environmental Science

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| Name: |
| School: |
| Teaching Area: |
| Phone (School): |
| Email: |
| Home postal address: |
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| Special Dietary and other requirements: |
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| Registration fee: Free for teachers working at the host school and other sponsored schools. $25 per attendee for each other (non-sponsored) school. |

| please print clearly |
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| Workshop: 2-PD *Rocks* (the Rock Kit teaching pack) & *Plate Tectonics* | Date: Thu 3 August 2023 |
| Venue: Pimlico State High School, Townsville, and Fieldtrip – Castle Hill Sat 5 Aug | State: Qld |

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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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