

Professional Development Workshop Series in Earth and Environmental Science

Earth-Expo 2-PD & Fieldtrip - Introducing Our Dynamic Planet:

Critical Minerals (renewable energy/electric car/batteries/recycling), yr 9-12

Riding the Climate Rollercoaster (climate through geologic time, influence of climate events in Earth's history/fossil extinctions) yr 9-12 and

Fieldtrip for teachers – Cape Hillsborough Basin (bus leaving from college at 3pm)

School: Catherine McAuley College, 239 Nebo Rd. West Mackay, Qld
Meeting Room: attendees to go to the front desk to be directed to Science Block Room G04
Date: Friday 10 May 2024, PDs 11:45pm – 2:50pm, Fieldtrip 3pm – 6pm
School Facilitator: Jim Ford (a catered lunch will be provided)

The RocksExpo experience includes-

 Incursions – classroom lessons with students and teachers.
 PD workshops – After-school professional development workshops for teachers (2-PD & Fieldtrip & lunch @ \$65 per attendee for visiting teachers, FREE to host-school teachers).
 Certificate of attendance – A certificate of hours and workshop outcomes will be issued.
 FREE rock kit – Host to receive a FREE rock kit and Plate Tectonics poster.
 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).

6. Subsequent RocksExpo topics can be chosen from TESEP's "The Challenging Earth"

Presenter: Philip Sansom is an experienced secondary Science teacher/geologist, who has worked in industry. His work in several states gives him many rock stories and samples to share.



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

PLEASE PRINT CLEARLY

Venue: Catherine McAuley College, Macka	У	State: Qld
Registration fee: Free for teachers working at t attendee from each other school.	the host school and othe	r sponsored schools. \$65 per
Name:		
School:		
Teaching Area:		
Phone (School):		
Email:		
Home postal address:		
Special Dietary and other requirements:		
Email or fax form to ASTA (office manager – M (includes GST) to Australian Science Teachers Payment can be made by direct bank transfer workshop details with payment (e.g. TESEP PI	Association (ABN 87 90) or cheque/money order.	2 882 824). Please include your name and
*The fee is transferable to another PD workshop or	for another teacher to subs	titute
Email: officemanager@asta.edu.au	Address: TESEP PO Bo	- ASTA x 334 Deakin West ACT 2600
	Association (ASTA) BSB:	082 902 Account No: 556 705 700
Account Details: Australian Science Teachers		
Account Details: Australian Science Teachers	d provide address if diffe	rent from the one above: