

**Earth and Space Science Educators of NZ Inc (ESSENZ)**
 Networks of Expertise: MOE10480\_b-ac

**Attn: ESSENZ PO Box 37-342 Christchurch 8245 admin@earthspacescience.org.nz**

**Earth and Space Science teacher PLD day**

**When: Friday 8th September
Where:** University of Auckland, Faculty of Science (Room 302-140). **Cost: $35 –** you will be sent an invoice in advance of the day. **What to bring:** your computer and willingness to discuss and collaborate **To register fill out this Google form** [*https://forms.gle/4iUzEn1rZKFq7Fy19*](https://forms.gle/4iUzEn1rZKFq7Fy19)

**Outline of the day:** *Teaching the new Level 1 PESS subject.*

**LEARNING OUTCOMES:** At the completion of the day, participants should be able to feel slightly more confident in their teaching and delivery of the new Physics Earth and Space Science standards. They will have had contact with their regional representative and will know where to go for support when they need it.

**9.00 – 10.30 am**

* Welcome, House Keeping, Introductions
* How do we teach Physics and Earth Science *together*?

**10.30 am: Morning tea**

**11.00 – 12.30pm**

* Linking student agency and local curriculum design to the new NCEA standards.

**12.30 pm: Lunch**

**1.15 – 3.00pm**

* Explore a model of how we can incorporate mātauranga Māori into ESS teaching.
* Feedback and closing of day

**3.00 pm: Finish**

**Ross** and **John** are your Auckland [‘Regional Representatives’](https://www.earthspacescience.org.nz/contact) for ESS.

We look forward to hosting you at the University of Auckland for a long overdue look at teaching new PESS standards! Bring your knowledge of the NCEA change and be prepared for some robust discussions and networking.

NOTE: Funding is available for teacher release and travel via ESSENZ. This funding is especially for distant/new-to-ESS/isolated teachers but anything reasonable request will be considered. ESSENZ will pay for teacher release for the hours that they would have been teaching, and petrol.

Please apply to Jenny Pollock at earthspacenz@gmail.com.