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**Attn: ESSENZ PO Box 37-342 Christchurch 8245** [**admin@earthspacescience.org.nz**](mailto:admin@earthspacescience.org.nz)

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

**Earth and Space Science teacher enrichment day – 10th November 2022**

**When: Thursday 10th** November, 9.15am – 3.15pm **Where:** University of Auckland, Faculty of Science, building 301 **Cost: No fee – the Network of Expertise funding covers this  
What to bring:** your computer or notepad and ideas to share! Lunch and morning tea will be provided.  **To register fill out** [**this form**](https://docs.google.com/forms/d/e/1FAIpQLSdLGO9zwO-Ioeonrpf9vw51Fv70NlTsdGKgpym3fd5JfEjoQQ/viewform) and for enquiries contact: Ross Stephen ([sph@avcol.school.nz](mailto:sph@avcol.school.nz)) or John Smith ([jsmith@rosmini.school.nz](mailto:jsmith@rosmini.school.nz))

**Outline of the day:   
9.15am – 12.30 pm:** Official welcome followed by a range of presentations from University of Auckland staff. Topics that are likely to be focused on include geological dating, volcanic eruptions, ocean circulation and extremophiles.

**12.30 to 1.15 pm:** Lunch – this will be provided.

**1.15 to 3.15 pm:** the afternoon sessions will breakout into teacher discussions that cover a range of topics including the new L1 NCEA standards and advertising ESS as study/career options.

**3.15 pm:** Estimated 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 enrichment day! The day is planned around initial feedback on what teachers wanted to see and covers content from Level 2 and Level 3 ESS. Bring your knowledge of the NCEA change and be prepared for some robust discussions and networking throughout the afternoon. While we can’t accommodate every request, we hope to give everyone something to leave the day with, feeling enriched and motivated for teaching ESS next year.

NOTE: Funding is available for teacher release and travel via ESSENZ. This funding is especially for distant/new-to-ESS/isolated teachers but any 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](about:blank).

Website for Earth and Space Science: [www.earthspacescience.org.nz](about:blank)

*agraph introducing the regional representative)* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the ESSENZ regional representative for the Otago/Southland area. [*(RR*](mailto:Justin.zani@obhs.school.nz) *email address)* d