**‘New to Earth and Space Science’ workshop – for those who are new or relatively new to ESS/Science with ESS or who need a refresher course**

**Presenter: Jenny Pollock, Chairperson ESSE**

**When:** March 20th, 2020, 9.00 am – 2.45 pm

**Where: Kohia Centre**. Gate 1, 78 Epsom Ave, Epsom, Auckland 1023, parking at Gate 2, 76 Epsom Ave, Epsom, Auckland 1023

**Cost:** No fee – the Network of Expertise funding covers this  
**What to bring:** your computer.

Morning tea provided; bring or buy your own lunch**.**

**To register contact Jenny Pollock** [**earthspacenz@gmail.com**](mailto:earthspacenz@gmail.com) **or** [**jenny.pollock2@gmail.com**](mailto:jenny.pollock2@gmail.com)For anyone who requires financial assistance, funding is available for travel (petrol costs), and teacher relief for the hours you would have been teaching. This is especially for teachers who are in rural/remote schools or teaching ESS for the first time.   
Email Jenny for the relevant application form.

**Outline of the day:**

**9.00 – 10.30 am**

* Welcome, House Keeping, Introductions
* The help that is available to ESS/Science with ESS teachers for both internally and externally courses. When help with external content is scheduled.
* Culturally responsive tasks at Level 1 + 2 – a L1 Astronomy task and a L2 Geology task are now available for use. Feedback appreciated and ideas for other tasks welcomed.

**10.30 am: Morning tea**

* Practical investigations – what is the difference between a fair test and a pattern seeking practical? Examples of good practise will be made available.
* Field trips – what skills do we want our students to develop from these?

**12.30 pm: lunch**

* Newly written guidelines for assessing research topics
* The future – an update on the L1-3 standards review and what this could mean for Earth and Space Science
* Feedback

**2.45 pm: Finish – this enables you to get bit ahead of the school traffic**