Climate change Q

*A teacher has contacted me, looking for* ***raw data on the longer climate trends*** *- temp, CO2, sea levels, solar activity. He is finding sites with contradictory info, each claiming authenticity, but critiquing research is challenging, especially if data is being used selectively. Does anyone have suggestions for finding unpoliticised raw data and for navigating discussions on climate science in the current 'climate? Please send helpful suggestions to me and I will forward. Expect these to be shared with this network (names can be withheld on request).*

**Responses**

* I include the following from my husband who works for NIWA
* The National Climate Database is here <https://cliflo.niwa.co.nz/> it’s free, you just have to register
* CO2 in NZ is measured at Baring Head near Wellington – it’s the longest continuous Southern Hemisphere record <https://niwa.co.nz/atmosphere/facilities/baring-head>
* Myself I would go to. <https://www.ipcc.ch/>
* And a reply from Stacy at NIWA

“We’re in the process of updating our web-based info about climate change for schools at the moment, aiming to launch some new content by next Feb. We do have quite a bit of content on our website – some of it hasn’t been reviewed for a while but it should still be useful: <https://niwa.co.nz/education-and-training/schools/teaching-resources>

* If accessing data through CliFlo, [I’ve been told that this how-to guide can be useful](https://cliflo.niwa.co.nz/doc/Cliflo%20for%20Dummies.pdf).
* You might also find this video of climate change projections for Auckland interesting:<http://www.knowledgeauckland.org.nz/publication/?mid=1747>
* And more weather than climate, but we have a series of ‘Weather tips for weather nerds’ on YouTube that are very engaging for students. Stacey
* Please let me know if I can help further. Cheers, Stacey

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