



The Science Behind the Earth and Space Toolkit: The Changing Earth Laura Peticolas, Ph.D.

Online Workshop Follow-Up 3/28/2017

• Recording of the online workshop on nisenet.org

http://www.nisenet.org/catalog/online-workshop-science-behind-earth-and-space-toolkitchanging-earth-recorded

• Important links shared during the online workshop

- 1. **Exploring Earth: Rising Sea** activity page, includes written materials, training & content videos: http://www.nisenet.org/catalog/exploring-earth-rising-sea
- 2. **Exploring Earth: Investigating Clouds** activity page, includes written materials, training & content videos: <u>http://www.nisenet.org/catalog/exploring-earth-investigating-clouds</u>
- 3. **Exploring the Universe: Orbiting Objects** activity page, includes written materials, training & content videos: <u>http://www.nisenet.org/catalog/exploring-universe-orbiting-objects</u>
- 4. Video of 22-year Sea Level Rise TOPEX/JASON (NASA's Scientific Visualization Studio): https://svs.gsfc.nasa.gov/4345
- 5. Video of how the GRACE mission works, Scale in the Sky (JPL): https://grace.jpl.nasa.gov/resources/26/

6. GLOBE Observer app:

https://observer.globe.gov/ GLOBE Observer postcard (English/Spanish): http://www.nisenet.org/sites/default/files/catalog/uploads/GLOBE%20_postcard_noTRIM.pdf Exploring Earth: Investigating Clouds worksheet (English): http://www.nisenet.org/sites/default/files/catalog/uploads/ExSci_Space_InvestigatingClouds_w orksheet.pdf Exploring Earth: Investigating Clouds worksheet (Spanish): http://www.nisenet.org/sites/default/files/catalog/uploads/spanish/ExSci_Space_InvestigatingClouds_w

7. NOVA NEXT: 12 New Types Added to Cloud Atlas, First in 30 Years <u>http://www.pbs.org/wgbh/nova/next/earth/12-new-types-added-to-cloud-atlas-first-in-30-years</u>

• Explore Science: Earth & Space 2017 Digital Toolkit links

Download digital toolkit: <u>http://www.nisenet.org/earthspacekit-2017</u> All toolkit training & content videos: <u>https://vimeopro.com/nisenet/explore-science-earth-space</u>

Upcoming Online Workshops: http://www.nisenet.org/events/online-workshop



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