

National Aeronautics and Space Administration

## SCIENCE MISSION DIRECTORATE

Bria Wor

In Campbell, John Moore, Peter Dorofy Facebook Live ICESat-2 Educator rkshop: A Collaborative Effort with GME

September 14, 2018



ICESat-2 launched from the Vandenberg Air Force Base in California on September 15, 2018. ICESat-2 will be a satellite that will use an on-board laser system to measure the height of Earth's ice, trees, oceans, geographic features, among others. ICESat-2 website:

https://icesat-2.gsfc.nasa.gov/launch-info

Brian Campbell presenting to educators. Snapshot of GME Facebook Live. 8 Shares; 50 Comments; 543 Views



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## ICESat-2 Pre-launch Educator Workshop on GME Facebook Live

ICESat-2 Pre-launch Educator Workshop from the Dick DeWees Community Center in Lompoc, California was on GME (GLOBE Mission EARTH) Facebook Live on September 13, 2018. Brian Campbell, NASA Earth Science Education Specialist at NASA Wallops Flight Facility, described the science behind the mission and its connection to the GLOBE Program. John Moore and Peter Dorofy from the Palmyra Cove Nature Park's Institute for Earth Observations explained how the data from ICESat-2 can be display on the HoloGLOBE. View the recording on <u>https://tinyurl.com/GME-ICESat2</u>.

Educators practicing GLOBE Tree Height Protocol: <u>https://www.globe.gov/.../35509</u> <u>7/lc\_fg\_treehtlevel.pdf</u>



https://www.facebook.com/globemissionearth







<u>HoloGLOBE Virtual Reality App</u> - You can hold the Earth in 3-D in your hands to view and interact with our planet and see ICESat-2 orbits and elevation data.

