

ONLINE

Extending Your Earth & Space Science Exhibits – Free Multimedia Resources from NASA's Universe of Learning, NASA's Eyes, and the NISE Network

Online Workshop Summary of Resources 11-27-2018

ONLINE WORKSHOP PRESENTERS

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- Darrell Porcello, NISE Network Earth & Space Co-I

RECORDING OF THE ONLINE WORKSHOP

• <u>https://vimeo.com/303259288</u> (Vimeo)

WORKSHOP RESOURCES

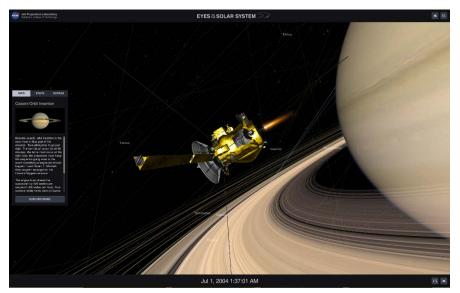
- NISE Network's Sun, Earth, Universe exhibition <u>http://www.nisenet.org/catalog/online-workshop-extending-your-earth-space-science-exhibits-free-multimedia-resources-nasas</u>
- Exhibition mobile website where visitors can learn more about Earth and space from their phones during or after their visit to the museum. Available in English and Spanish http://explorescience.org/sun/



- ViewSpace: Explore the universe with interactives and videos in a standalone kiosk or screen with a persistent internet connection. https://viewspace.org/
 - h a nebula 8,000 light-years from Earth resides a small cluster of stars called Pismis 24.
 - o Want a video account?: <u>https://viewspace.org/resources/videos#request</u>

ViewSpace does not have VR capabilities but here are some recommendations:

- <u>https://store.steampowered.com/app/891960/WebbVR The James Webb Spa</u>
 <u>ce Telescope Virtual Experience/</u>
- o http://www.spitzer.caltech.edu/vr
- o http://chandra.harvard.edu/vr/
- o <u>https://exoplanets.nasa.gov/alien-worlds/exoplanet-travel-bureau/</u>
- NASA's Eyes: Experience Earth and our solar system, the universe and the NASA spacecraft exploring them, with this visualizations system in kiosk form. First, install NASA's Eyes from: <u>https://eyes.nasa.gov/</u>. Then, download and use the "Eyes Config Tool" to set-up the Kiosk versions with your institution's preferences, from <u>https://eyes.nasa.gov/tools.html</u>.



 NASA's Eyes Server allows you to download all the content from NASA server so that you can run NASA's Eyes without being connected to the internet. Please contact JPL staff to inquire about your institution's planned usage. Eyes Server can also be found at: <u>https://eyes.nasa.gov/tools.html</u>



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