

Internet Resources



Not all websites are equally accurate. Remind students that the world wide web, while convenient, can frequently provide incorrect and incomplete information. Below is a list of some of the best space science websites recommended by Griffith Observatory educators.

GRIFFITH OBSERVATORY

The most-visited public observatory in the world.

<https://griffithobservatory.org>

ASTRONOMY CLUBS

Find an astronomy club near you! Amateur (and some professional) astronomers are happy to share their telescopes, their enthusiasm, and their knowledge. A list of local clubs and more information may also be found on our website:

<https://griffithobservatory.org/explore/observing-the-sky/astronomy-resources/>

CITIZEN SCIENCE PROJECTS

You may make a real contribution to astronomy by participating in these scientific projects.

Help scientists with their research into stars, Mars, Earth, galaxies, astronautics, the Sun, and black holes! Multiple projects are listed at this website:

<https://science.nasa.gov/citizenscience>

Another useful site that lists multiple Citizen Science projects:

<https://www.zooniverse.org/>

NASA WEBSITES FOR SPACE FANS

Check out games and projects for budding space scientists:

<https://spaceplace.nasa.gov/menu/play/>

Explore space with NASA's remarkable app, "NASA's Eyes:"

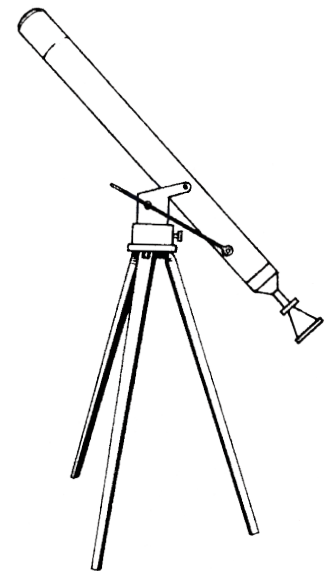
<https://eyes.nasa.gov/>

Visit websites dedicated to learning for grades 5 through 8:

<https://www.nasa.gov/stem/forstudents/5-8/index.html>

Watch NASA on television (or on any device with an internet connection):

<https://www.nasa.gov/multimedia/nasatv/>



INTERNET RESOURCES CONTINUED...

RESOURCES FOR TEACHERS

Free lesson plans and activities for K-12 from Jet Propulsion Laboratory:

<https://www.jpl.nasa.gov/edu/teach/>

NASA Wavelength is a collection of resources that incorporates NASA content:

<https://science.nasa.gov/learners/wavelength>

Search NASA's educational resources by subject, type, and grade level:

<https://www.nasa.gov/education/materials>

YOUTUBE CHANNELS



Griffith
Observatory



European
Space Agency



PBS
Space Time

MORE WEB LINKS

California Science Center: Astronomy education programs, workshops, lesson plans, and resources. <https://californiasciencecenter.org/>

The Lunar and Planetary Institute: Astronomy education programs, workshops, and resources. <https://www.lpi.usra.edu/>

StarDate: The public education and outreach arm of the McDonald Observatory, Texas. <https://stardate.org>

WorldWide Telescope: This website turns your computer into a telescope and brings together data and imagery from telescopes around the world.

<https://worldwidetelescope.org/>

Planetary Society: Open membership organization that sponsors planetary events and programs. Its "Space for Kids" page lists many at-home activities.

<https://www.planetary.org/kids>

Astronomical Society of the Pacific: Organization of professional and amateur astronomers with astronomy education conferences, education programs, and resources. See the *Universe in the Classroom* E-newsletter. <https://astrosociety.org/>

Exploratorium: A resource for home experimentation and projects.

<https://www.exploratorium.edu/explore>



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