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Educator Resources

NASA Education

<http://www.nasa.gov/audience/foreducators/> <http://www.nasa.gov/education/materials/>

**"Search Educational Resources" by subject and grade level – activities with educator guides, NASA eClips*

NASA for Students

<http://www.nasa.gov/audience/forstudents/k-4/>

**NASA Kids Club, Planetary Exploration, Homework topics help, Contests, Careers*

Space Math at NASA

<http://spacemath.gsfc.nasa.gov/>

**Lessons sorted by topic, Modules by grade level, missions, and applications in science and engineering*

International Space Station

https://www.nasa.gov/mission_pages/station/main/index.html <http://spotthestation.nasa.gov/>

**#SpaceToGround weekly video updates, Research opportunities: <http://ssep.ncesse.org/>, Live stream:*

<http://www.ustream.tv/channel/iss-hdev-payload>

Mars Curiosity Rover

<http://mars.jpl.nasa.gov/msl/>

**Lesson Plans under "Participate!", online kids' activities, videos, 3D images, Ask Dr. C.*

NASA Mission – Lunar Reconnaissance Orbiter

<http://lunar.gsfc.nasa.gov/forkids.html>

**Games, Crosswords, Quick Facts, Teacher Guides, Videos, Interactive Space Operations Learning Center*

SciGirls

<http://scigirlsconnect.org/page/activities>

**Target audience: 8-13 yrs, Hands-on activities sorted by subject, Episodes online and Netflix, Spanish guides*

Lunar and Planetary Institute

<http://www.lpi.usra.edu/education/resources/> <http://www.lpi.usra.edu/education/explore/>

**Individualized search for resources, Hands-on activities for informal and classroom settings, Learning Center*

NASA Summer of Innovation

http://www.nasa.gov/offices/education/programs/national/summer/education_resources/

**Life and physical science, Earth and Space Science, Engineering, Detailed lesson plans*

NASA Discovery Program

<http://discovery.nasa.gov/index.cfm>

**Space School Musical, Interactive web game with Robot "Exo," NASA Mission Information, STEAM*

Zaption

<https://www.zaption.com>

**Upload videos or use YouTube, edit to make interactive with quiz questions, highlight topics, presenter mode too*

North Dakota Space Grant Consortium in Social Media

ndspacegrant.und.edu

www.facebook.com/NorthDakotaSpaceGrant

www.twitter.com/NDSGC

**NASA and STEM opportunity announcements for students and educators and overview of programs and projects*

