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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](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/](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*

### **NASA Educator Professional Development Collaborative**

<https://www.txstate-epdc.net/>

*\*Texas State University, Current NASA Opportunities, Webinars, Overall picture of involvement with NASA education*

[ndspacegrant.und.edu](http://ndspacegrant.und.edu)

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