

Educational Services

Grades K-

Postdoctoral EP-2002-07-345-HQ

National Aeronautics and Space Administration

# How to Access Information on NASA's Education Program, Materials, and Services



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# **NASA Education Program**

#### NASA's vision for the future is:

To improve life here
To extend life to there
To find life beyond

#### The NASA mission is:

To understand and protect our home planet
To explore the universe and search for life
To inspire the next generation of explorers
... as only NASA can

"To inspire the next generation of explorers . . . as only NASA can" is the NASA Education Program's mission and guides all of our activities and programs.

NASA's national education program is carried out through NASA Headquarters and the NASA Field Centers. In addition to direct interaction among educators, students, and personnel at the Field Centers, NASA provides information, materials, and services to the larger education community through a multifaceted dissemination network. NASA's national dissemination plan has established two priority areas and actions to improve service to the education community:

- Establish a physical presence in each state through the NASA Educator Resource Center Network, precollege programs, and the Space Grant College and Fellowship Program.
- Provide electronic information systems (NASA Education Home Page, NASA Spacelink, Learning Technologies Project, NASA Television, and FEDIX).

NASA has established a standard that requires all of NASA's printed educational materials to be available via the Internet

To ensure that the needs of the educational community are being met, we continuously assess customer satisfaction through surveys, focus groups, and other evaluation strategies.

NASA has undertaken actions to communicate knowledge within the education community to support the national education reform movement. This brochure serves as a guide to accessing the variety of materials and services that are available to educators.







# NASA Field Center Contacts

# Precollege Officers and Service Regions

NASA's precollege education activities provide 1) student support programs, 2) teacher preservice and inservice opportunities, 3) curriculum support and dissemination, 4) support of state and local systemic reform initiatives, and 5) education technology. Please contact the NASA Precollege Officer for your area as follows:

#### AK, NORTHERN CA, HI, ID, MT, NV, OR, UT, WA, WY

Mr. Tom Clausen

Special Assistant: Educational Programs

Mail Stop 226-4

#### **NASA Ames Research Center**

Moffett Field, CA 94035-1000

#### SOUTHERN CA, AZ

Jennifer L. Baer-Riedhart (Acting)

Chief, Public Affairs, Commercialization, and Education

Office

Mail Stop 4839A

### NASA Dryden Flight Research Center

Edwards, CA 93523

#### CA

Mr. David Seidel

Manager, Precollege Programs

Mail Stop 180-109

#### **NASA Jet Propulsion Laboratory**

Pasadena, CA 91109-8099

#### IL, IN, MI, MN, OH, WI

Ms. Jo Ann Charleston

Chief, Office of Educational Programs

Mail Stop 7-4

#### **NASA Glenn Research Center**

Cleveland, OH 44135-3191

#### CT, DE, DC, ME, MD, MA, NH, NJ, NY, PA, RI, VT

Dr. Robert Gabrys

Chief, Education Office

Code 130.3

#### **NASA Goddard Space Flight Center**

Greenbelt, MD 20771-0001

#### CO, KS, NE, NM, ND, OK, SD, TX

Ms. Norma Rhoads

AH2—Education and Student Support Branch

Human Resources Office

#### NASA Johnson Space Center

Houston, TX 77058-3696

#### FL, GA, PR, VI

Dr. Steve Dutczak

Lead, Pre-College Programs

Mail Code XA-D2

#### **NASA Kennedy Space Center**

Kennedy Space Center, FL 32899-0001

#### KY, NC, SC, VA, WV

Dr. William B. Williams

Precollege Officer

Mail Stop 400

#### **NASA Langley Research Center**

Hampton, VA 23681-0001

#### AL, AR, IA, LA, MO, TN

Ms. Alicia Beam

Center Precollege Officer

Mail Code CD60

#### **NASA Marshall Space Flight Center**

Huntsville, AL 35812-0001

#### MS

Ms. Wanda DeMaggio

**Education Programs Manager** 

#### NASA Stennis Space Center

Mail Code AA10

Stennis Space Center, MS 39529

# NASA Field Center Contacts

# University Affairs Officers

NASA's higher education activities provide opportunities in 1) undergraduate and graduate student support programs, 2) faculty enhancement, 3) postdoctoral research, and 4) research and development grants and contracts. For more

information, please contact the NASA University Affairs

Officers listed as follows:

Dr. Katie E. Blanding National Program Manager for University Affairs Code FF

NASA Headquarters Washington, DC 20546

Brenda Collins University Affairs Specialist Mail Stop 204-14 NASA Ames Research Center

Moffett Field, CA 94035

Dr. Kajal Gupta University Affairs Officer P.O. Box 273, Mail Stop D2701

NASA Dryden Flight Research Center

Edwards, CA 93523-0273

Dr. Francis J. Montegani

Cleveland, OH 44135

University Affairs Officer Mail Stop 49-5 NASA Glenn Research Center 21000 Brookpark Road

Dr. Richard Fahey University Affairs Officer (Acting) Code 160

NASA Goddard Space Flight Center Greenbelt, MD 20771-0001 Ms. Linda Rodgers
University Programs Administrator
Mail Stop 180-109
NASA Jet Propulsion Laboratory
Pasadena, CA 91109-8099

Dr. Donn Sickorez University Affairs Officer Mail Stop AH2 NASA Johnson Space Center Houston, TX 77058

Mr. Gregg Buckingham Lead, College/University Programs Mail Stop XA-D1 NASA Kennedy Space Center Kennedy Space Center, FL 32899-0001

Mr. Roger Hathaway University Affairs Officer Mail Stop 400 NASA Langley Research Center Hampton, VA 23681-2199

Dr. Shelia Nash-Stevenson University Affairs Officer Mail Stop CD60 NASA Marshall Space Flight Center Huntsville, AL 35812

Dr. Ramona E. Pelletier Travis University Liaison Officer Mail Stop FA00 NASA Stennis Space Center Stennis Space Center, MS 39529



# NASA Strategic Enterprises

NASA's overall program is composed of five **Strategic Enterprises**. Each Enterprise covers a major area of the Agency's research and development efforts. Each of the five Enterprises maintains a home page containing information on related programs, educational resources, contacts, images, and more.

Aerospace Technology—The Aerospace Technology Enterprise conducts research to maintain U.S. preeminence in aerospace research and technology. The Enterprise aims to make air travel safer, faster, and quieter, as well as more accessible, affordable, and friendly to the environment. The Enterprise is also working to develop access to space, improve spacecraft design and manufacturing methods, and ensure that new aerospace technologies are available to benefit the public.

#### http://aerospace.nasa.gov

Earth Science—The mission of this Enterprise is to use the unique vantage point of space to provide information about Earth's environment that is obtainable in no other way. In concert with research and industry partners, the Enterprise is developing the understanding needed to support the complex environmental policy and economic investment decisions that lie ahead.

#### http://earth.nasa.gov

**Human Exploration and Development of Space**— The mission of this Enterprise is to open the space frontier by exploring, using, and enabling the development of space and to expand the human experience into the far reaches of space.

http://spaceflight.nasa.gov

**Space Science**—The mission of this Enterprise is to discover how the universe began and evolved, how we got here, where are we going, and whether we are alone.

#### http://spacescience.nasa.gov

Office of Biological and Physical Research—NASA's Office of Biological and Physical Research (OBPR) fosters rigorous interdisciplinary research closely linking fundamental biological and physical sciences. OBPR is dedicated to using the unique characteristics of the space environment to understand biological, physical, and chemical processes; conduct science and technology research required to enable humans to safely and effectively live and work in space; transfer knowledge and technologies for Earth benefits; and support investment in space research by the private sector.

#### http://spaceresearch.nasa.gov





# Minority University Research and Education Division

MURED programs strive to inspire the next generation of explorers . . . as only NASA can. Established to ensure the full participation of minority institutions and underrepresented individuals in NASA-sponsored research and education programs, MURED reaches out to Historically Black Colleges and Universities; Other Minority Universities, including Hispanic-Serving Institutions and Tribal Colleges and Universities; and minority nonprofit organizations.

Funds are provided through grants awarded to minority institutions and nonprofit organizations that strive to improve the quality of life for underserved and underrepresented populations. Programs are designed for precollege student instruction, teacher enhancement, curriculum development, research, doctoral studies, and the construction of technology infrastructure.

MURED-sponsored programs create an educational pipeline that engages students in the earliest grades (K–12) to continue through college, graduate school, and postgraduate studies in mathematics, science, engineering, and technology. These programs are structured to incorporate NASA-related resources and technology as an essential component in program development and implementation.

Exhibits, technical assistance workshops, and NASA Awareness Days are regularly conducted at professional meetings and conferences to inform the public about opportunities that encourage minority participation in NASA research and education programs.

To inquire about funding opportunities and additional information, please visit the MURED Home Page at <a href="http://mured.nasaprs.com/">http://mured.nasaprs.com/</a>

Minority University Research and Education Division NASA Headquarters Washington, DC 20546-0001 202-358-0970

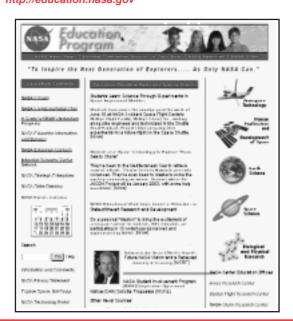




# NASA Education Home Page

NASA's Education Home Page serves as the education portal for information regarding educational programs and services offered by NASA for the American education community. This high-level directory of information provides specific details and points of contact for all of NASA's educational efforts, Field Center offices, and points of presence within each state. Educators and students utilizing this site have access to a comprehensive overview of NASA's educational programs and services, featuring a searchable database that has cataloged each of NASA's educational programs. In addition, the Education Home Page features access to NASA Education News Releases, NASA's Education Calendar of Events, and schedules for NASA educational Internet and television broadcasts. The site highlights direct access to NASA's online resources specifically designed for the educational community, as well as access to home pages maintained by NASA's five areas of research and development (the Aerospace Technology, Biological and Physical Research, Earth Science, Human Exploration and Development of Space, and Space Science Enterprises).

Visit this resource at the following address: <a href="http://education.nasa.gov">http://education.nasa.gov</a>



# NASA Spacelink

NASA Spacelink is one of NASA's electronic resources specifically developed for the educational community. Spacelink serves as an electronic library for NASA's educational and scientific resources, with hundreds of subject areas arranged in a manner familiar to educators. Using Spacelink Search, educators and students can easily find information among NASA's thousands of Internet resources. Special events, missions, and intriguing NASA Web sites are featured in Spacelink's "Hot Topics" and "Cool Picks" areas.

NASA Spacelink is the official home to electronic versions of NASA's Educational Products. NASA educator guides, educational briefs, lithographs, and other materials are cross-referenced throughout Spacelink with related topics and events. A complete listing of NASA's educational products can be found at the following address:

http://spacelink.nasa.gov/products

"Educator Focus" is composed of a series of Spacelink articles that offer helpful information related to better understanding and using NASA educational products and services. Visit "Educator Focus" at the following address:

http://spacelink.nasa.gov/focus

Join the NASA Spacelink EXPRESS mailing list to receive announcements of new NASA materials and opportunities for educators. Our goal is to inform you as quickly as possible when new NASA educational publications become available on Spacelink.

http://spacelink.nasa.gov/express

Spacelink may be accessed at the following address: <a href="http://spacelink.nasa.gov">http://spacelink.nasa.gov</a>





# **Learning Technologies Project**

NASA Learning Technologies Project (LTP) is an Agency asset that includes a suite of standards-based Internet projects that teachers and students can use to explore and become involved in NASA missions. Online interactive projects offer learners the opportunity to communicate with NASA scientists and researchers and to experience the excitement of science as it is happening. As a part of the NASA High Performance Computing and Communications (HPCC) program, the projects of LTP are designed to extend the application of technology to support the educational process. LTP is constantly increasing the quality and variety of learning activities related to science, mathematics, and technology. One LTP project allows remote access to a science-grade telescope from any Internet-equipped classroom. Others introduce technology-based tools to explore aeronautics, Earth science, space science, and robotics. The NASA Quest Learning Technologies Channel (LTC) offers live and archived multimedia Web experiences. LTC incorporates e-mail, chat rooms, audio, video, synchronized graphics, and sometimes NASA Television to offer participants workshops, lectures, seminars, courses, and exciting live events from around the world.

Subscribe to "list-info@quest.arc.nasa.gov" to receive biweekly updates on exciting opportunities and events being offered through LTC.

Learning Technologies Project: <a href="http://education.nasa.gov/ltp">http://education.nasa.gov/ltp</a>

Learning Technologies Channel: <a href="http://quest.nasa.gov/ltc">http://quest.nasa.gov/ltc</a>

Quest: http://quest.nasa.gov





# ScienceWise Alert (FEDIX)

ScienceWise Alert (FEDIX) is a free online information retrieval service of opportunities for the education and research communities. FEDIX, which delivers opportunities from key Federal agencies, is incorporated into ScienceWise Alert and is available as a free search on the Web and as a customized e-mail delivery service. You can complete a list of interests and receive targeted free e-mail delivery of opportunities matching your profile. Key Federal agencies support FEDIX under a cooperative arrangement as an outreach tool to promote enhanced communication to colleges, universities, and other educational and research organizations. ScienceWise Alert is a user-friendly, one-stop source of current funding information that benefits educators and researchers. If you are a college or university faculty member, administrator, or student, or work in a related field, ScienceWise Alert can help you.

#### **Getting Started on ScienceWise Alert**

You will incur no registration, access, or download fees while using ScienceWise Alert. The system operates 24 hours a day, 7 days a week and can be reached from any computer or device with Internet access.

#### ScienceWise Alert:

http://sciencewise.com

#### Help Line

A staff of technical and information professionals is available to assist you Monday through Friday from 8:30 a.m. to 5:00 p.m. EST, except on Federal holidays.

Phone: 301-975-0103 Fax: 301-975-0109

E-mail: info@sciencewise.com



NASA Television (NTV) is a resource designed to provide real-time coverage of Agency activities and missions, as well as resource video to the news media and educational programming to teachers, students, and the general public. NTV features Space Station and Space Shuttle mission coverage, live special events, interactive educational live shows, electronic field trips, aviation and space news, and historical NASA footage. NTV programming has a 3-hour block—Video (News) File, NASA Gallery, and Education File—beginning at noon eastern and repeated four more times throughout the day. The NASA Education File features programming for educators and students highlighting science-, mathematics-, geography-, and technology-related topics. Viewers are encouraged to tape the programs.

http://www.nasa.gov/ntv NTV Home Page http://www.nasa.gov Select "NASA TV Schedule"

The NTV Education File can be accessed at <a href="http://spacelink.nasa.gov/education.file">http://spacelink.nasa.gov/education.file</a>

Via satellite—GE-2, transponder 9C, C-Band, located 85 degrees west longitude. The frequency is 3880.0 MHz. Polarization is vertical, and audio is monaural at 6.8 MHz. NTV is broadcast through collaborating distance learning networks and some local cable providers. NTV is also available over the World Wide Web from several sources.

Please visit <a href="http://www.nasa.gov/ntv/ntvweb.html">http://www.nasa.gov/ntv/ntvweb.html</a> to learn about NTV on the Internet.

For more information on NTV, contact:

NASA TV NASA Headquarters Code P-2 Washington, DC 20546-0001

Phone: 202-358-3572



# **Central Operation of Resources for Educators**

NASA's Central Operation of Resources for Educators (CORE) is a worldwide distribution center for NASA's educational multimedia materials. For a minimal fee, NASA CORE will provide educators with materials through its mail-order service. Educational materials available include videotape programs, slide sets, CD-ROMs, and DVDs. These materials are designed to increase awareness and understanding of NASA's scientific research and technology, as well as provide a historical account of NASA's accomplishments.

Through the use of these supplemental curriculum materials, educators can provide students with the latest in aerospace information and also provide a springboard for classroom discussions of life science, physical science, Earth/space sciences, human exploration and development of space, aerospace research, technology, mathematics, geography, careers, education, and history.

NASA CORE is a nonprofit organization jointly sponsored by the National Aeronautics and Space Administration and the Lorain County Joint Vocational School in Oberlin, Ohio.

Educators may request a catalog and order form by writing, calling, faxing, or e-mailing:

NASA CORE Lorain County JVS 15181 Route 58 South Oberlin, OH 44074 Phone: 440-775-1400

Fax: 440-775-1460

E-mail: nasa\_catalog@leeca.org

NASA CORE Home Page: <a href="http://core.nasa.gov">http://core.nasa.gov</a>



Through the NASA Educator Resource Center Network (ERCN), NASA provides expertise and facilities to help educators access and utilize science, mathematics, technology, and geography instructional products aligned with national standards and appropriate state frameworks and based on NASA's unique mission and results. ERCs partner with local, state, and regional educational organizations to become part of the systemic education reform initiatives in the state. The ERCN provides educators with demonstrations of educational technologies such as NASA Spacelink, NASA Television, and the NASA Education Home Page. ERCs also provide inservice and preservice training utilizing NASA instructional products. Educators have the opportunity to preview, copy, and/or receive NASA instructional products. ERCs are located on or near NASA Field Centers, as well as in planetariums, museums, colleges, universities, and other nonprofit organizations around the United States. A list of the ERCs located at NASA Field Centers, as well as information on the geographical region served by each Field Center, begins on the next page. A list of the entire ERCN begins on page 21 or can be found at

http://education.nasa.gov/ercn





## NASA Field Center Educator Resource Centers

#### AK, NORTHERN CA, HI, ID, MT, NV, OR, UT, WA, WY

NASA Educator Resource Center

**NASA Ames Research Center** 

Mail Stop 253-2

Moffett Field, CA 94035-1000

Phone: 650-604-3574 Fax: 650-604-3445

http://amesnews.arc.nasa.gov/erc/erchome.html

#### SOUTHERN CA, AZ

NASA Educator Resource Center

#### NASA Dryden Flight Research Center

P.O. Box 273, Mail Stop 4839 Edwards, CA 93523-0273

Phone: 661-276-5009

Toll-Free: 800-521-3416, ext. 5009

Fax: 661-276-3088

http://www.dfrc.nasa.gov/trc/ERC

#### CA

NASA Educator Resource Center for

## NASA Jet Propulsion Laboratory

Village at Indian Hill

1460 East Holt Avenue, Suite 20

Pomona, CA 91767 Phone: 909-397-4420 Fax: 909-397-4470

http://learn.jpl.nasa.gov/resources/resources\_

index.html

#### IL, IN, MI, MN, OH, WI

NASA Educator Resource Center

#### NASA Glenn Research Center

21000 Brookpark Road, MS 8-1

Cleveland, OH 44135 Phone: 216-433-2017 Fax: 216-433-3601

http://www.grc.nasa.gov/WWW/PAO/html/edteachr.htm

#### CT, DE, DC, ME, MD, MA, NH, NJ, NY, PA, RI, VT

NASA Educator Resource Center

#### NASA Goddard Space Flight Center

Mail Code 130.3

Greenbelt, MD 20771 Phone: 301-286-8570

Fax: 301-286-1781

http://www.gsfc.nasa.gov/vc/erc.htm

#### EASTERN SHORES OF VA AND MD

NASA Educator Resource Center for

GSFC/Wallops Flight Facility

**Building J-17** 

Wallops Island, VA 23337 Phone: 757-824-2298

Fax: 757-824-1776

http://www.wff.nasa.gov/~WVC/ERC.htm

#### CO, KS, NE, NM, ND, OK, SD, TX

NASA Educator Resource Center for

#### **NASA Johnson Space Center**

Space Center Houston

1601 NASA Road One

Houston, TX 77058

Phone: 281-244-2129

Fax: 281-483-9638

http://www.spacecenter.org/educator\_resource.html

#### FL, GA, PR, VI

NASA Educator Resource Center

#### **NASA Kennedy Space Center**

Mail Code ERC

J.F. Kennedy Space Center, FL 32899

Phone: 321-867-4090 Fax: 321-867-7242

http://www-pao.ksc.nasa.gov/kscpao/educate/edu.htm

NASA Field Center Educator Resource Centers

KY, NC, SC, VA, WV

NASA Educator Resource Center for

#### **NASA Langley Research Center**

Virginia Air and Space Center

600 Settlers Landing Road Hampton, VA 23669-4033

Phone: 757-727-0900. ext. 757

Fax: 757-727-0898

http://www.vasc.org/erc

#### AL, AR, IA, LA, MO, TN

NASA Educator Resource Center for

#### **NASA Marshall Space Flight Center**

U.S. Space & Rocket Center

One Tranquility Base

Huntsville, AL 35807

Phone: 256-544-5812

Fax: 256-544-5820

http://erc.msfc.nasa.gov

#### MS

NASA Educator Resource Center

#### **NASA Stennis Space Center**

Mail Stop 1200

Stennis Space Center, MS 39529-6000

Phone: 228-688-3338 Toll-Free: 800-237-1821 Fax: 228-688-2824

http://education.ssc.nasa.gov/erc/erc.htm

Educator Resource Centers by State

# Educator Resource Centers by State

#### **ALABAMA**

U.S. Space & Rocket Center NASA Marshall Space Flight Center Educator Resource Center One Tranquility Base

Huntsville, AL 35807 Phone: 256-544-5812 Fax: 256-544-5820

http://erc.msfc.nasa.gov

#### **ALASKA**

Alaska Science Center Alaska Pacific University 4101 University Drive Anchorage, AK 99508 Phone: 907-564-8280 Fax: 907-564-8396

http://www.alaskapacific.edu/Science

#### ARIZONA

University of Arizona Space Sciences Building Lunar & Planetary Laboratory 1629 E. University Boulevard Tucson, AZ 85721

Phone: 520-621-6947 Fax: 520-621-4933

#### **ARKANSAS**

Center for Mathematics and Science Education Arkansas NASA Educator Resource Center University of Arkansas

106 Ozark Hall

Fayetteville, AR 72701 Phone: 501-575-3875 Fax: 501-575-5680

http://www.uark.edu/~k12info/cmase.htm

Educator Resource Centers by State

#### **CALIFORNIA**

California State University, Fresno
Instructional Technology and Resource Center
5005 N. Maple Avenue

Fresno, CA 93740-8025 Phone: 559-278-0377 Fax: 559-278-0404

NASA Ames Research Center Educator Resource Center Mail Stop 253-2

Mail Stop 253-2

Moffett Field, CA 94035-1000

Phone: 650-604-3574 Fax: 650-604-3445

http://amesnews.arc.nasa.gov/erc/erchome.html

NASA Dryden Flight Research Center

P.O. Box 273, Mail Stop 4839 Edwards, CA 93523-0273 Phone: 661-276-5009

Toll-Free: 800-521-3416, ext. 5009

Fax: 661-276-3088

http://www.dfrc.nasa.gov/trc/ERC

NASA Jet Propulsion Laboratory Village at Indian Hill 1460 East Holt Avenue, Suite 20

Pomona, CA 91767 Phone: 909-397-4420 Fax: 909-397-4470

http://learn.jpl.nasa.gov/resources/resources\_index.html

California Science Center

700 State Drive

Los Angeles, CA 90037

Phone: 213-744-7409 or 213-744-2325

Fax: 213-744-2052

http://www.casciencectr.org

**Endeavour Center** 

Vandenberg Air Force Base

One Carob Street

Vandenberg AFB, CA 93437

Phone: 805-734-1747 Fax: 805-734-1030



http://www.endeavours.org

#### **COLORADO**

Space Foundation
NASA RERC
310 South 14th Street
Colorado Springs, CO 80904
Phone: 719-576-8000

Phone: 719-576-8000 Fax: 719-576-8801

http://www.spacefoundation.org/education/erc

#### **CONNECTICUT**

Eastern Connecticut State University
Aerospace and Environmental Education Resource
Center

Webb Hall, Room 144 83 Windham Street Willimantic, CT 06226 Phone: 860-465-4532

Fax: 860-465-5099

http://nutmeg.ctstateu.edu/depts/nasa

#### **DELAWARE**

Delaware Aerospace Center 500 C Duncan Road Wilmington, DE 19809 Phone: 302-454-2432 Fax: 302-834-1369

http://www.dasef.org

#### DISTRICT OF COLUMBIA

National Air and Space Museum Educational Services Center Room P700, MRC 305 Washington, DC 20560

Phone: 202-357-4223 Fax: 202-633-8928

http://www.nasm.si.edu

University of the District of Columbia 4200 Connecticut Avenue NW Bldg. 42, Room 213 Washington, DC 20008

Phone: 202-274-6287 Fax: 202-274-5094

Educator Resource Centers by State

#### **FLORIDA**

NASA Kennedy Space Center Educator Resource Center

Mail Code ERC

J.F. Kennedy Space Center, FL 32899

Phone: 321-867-4090 Fax: 321-867-7242

http://www-pao.ksc.nasa.gov/kscpao/educate/edu.htm

#### **GEORGIA**

Southern Polytechnic State University 1100 S. Marietta Parkway

Marietta, GA 30060-2896 Phone: 770-528-6272 Fax: 770-528-4980

http://www.spsu.edu/gystc/NASA.HTM

#### HAWAII

State of Hawaii Department of Education Barbers Point Elementary School 3001 Boxer Road

Kapolei, HI 96707-2103 Phone: 808-673-7410 Fax: 808-682-3924

#### **IDAHO**

University of Idaho College of Education

Center for Evaluation Research & Public Service

NASA RERC

Moscow, ID 83844-3080 Phone: 208-885-7536 Fax: 208-885-0560

http://www.uidaho.edu/ed/imtc/nasa\_rerc

#### **ILLINOIS**

Museum of Science and Industry NASA Educator Resource Center 57th Street & Lake Shore Drive Chicago, IL 60637-2093

Phone: 773-684-9844, ext. 2426

Fax: 773-684-5580

http://www.msichicago.org

#### INDIANA

Science Center 1950 North Clinton Street Fort Wayne, IN 46805

Phone: 260-424-2400, ext. 417

Fax: 260-422-2899

http://www.sciencecentral.org

#### **IOWA**

Iowa Educator Resource Center Western Hills Area Education Agency 12 1520 Morningside Avenue Sioux City, IA 51106 Phone: 712-274-6000, ext. 6211

Toll-Free: 800-352-9040, ext. 6211

Fax: 712-274-6069

http://www.aea12.k12.ia.us/rerc

#### KANSAS

Kansas Cosmosphere and Space Center NASA Educator Resource Center 1100 N. Plum

Hutchinson, KS 67501-1499 Toll-Free: 800-397-0330, ext. 360

Fax: 620-662-3693 http://www.cosmo.org

#### **KENTUCKY**

NASA Educator Resource Center Murray State University 107 Waterfield Library Murray, KY 42071-3307

Phone: 270-762-2850 or 762-4420

Fax: 270-762-3736

http://www.murraystate.edu/msml/nasa/ nasacenter.html

#### **LOUISIANA**

Louisiana Tech University NASA Educator Resource Center Woodard Hall—Wisteria Street Ruston, LA 71270

Phone: 318-257-2794 Fax: 318-257-2957

Educator Resource Centers by State

#### **MARYLAND**

NASA Goddard Space Flight Center Educator Resource Laboratory Mail Code 130.3

Greenbelt, MD 20771 Phone: 301-286-8570 Fax: 301-286-1781

http://www.gsfc.nasa.gov/vc/erc.htm

#### **MASSACHUSETTS**

Bridgewater State College Maxwell Library Media Service Bridgewater, MA 02325

Phone: 508-531-2022 Fax: 508-531-1729

http://www.bridgew.edu/depts/mediasrv/index.

htm#nasa center

#### **MICHIGAN**

Central Michigan University SMTC/NASA-RERC 101 Ronan Hall Mount Pleasant, MI 48859

Phone: 989-774-4387 Fax: 989-774-2188

http://www.smtc.cmich.edu

Northern Michigan University
The Glenn T. Seaborg Center for Teaching and
Learning Science and Mathematics
1401 Presque Isle

Marquette, MI 49855-5394 Phone: 906-227-2002 Fax: 906-227-2013 http://seaborg.nmu.edu/

Oakland Schools Science, Mathematics & Technology Center 1480 Scott Lake Road Waterford, MI 48328

Phone: 248-209-2394 Fax: 248-209-2390

#### **MINNESOTA**

Minnesota State University at Mankato

NASA RERC

Box 52, Armstrong Hall Mankato, MN 56002-8400

Phone: 507-389-5711 Fax: 507-389-5853

http://www.mankato.msus.edu

St. Cloud State University Center for Information Media 720 Fourth Avenue SCH-29 St. Cloud, MN 56301-4498 Phone: 320-255-4766

Fax: 320-255-4478

#### MISSISSIPPI

Jackson State University
Joseph E. Jackson School of Education

Room 212

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Phone: 601-979-2433 or 601-979-2432

Fax: 601-979-7048

NASA Stennis Space Center NASA Educator Resource Center Mail Stop 1200

Stennis Space Center, MS 39529-6000

Phone: 228-688-3338 Toll-Free: 800-237-1821 Fax: 228-688-2824

http://education.ssc.nasa.gov/erc/erc.htm

Mississippi Band of Choctaw Indians Choctaw Tribal Schools

150 Recreation Road Philadelphia, MS 39350 Phone: 601-656-0765

Fax: 601-656-9735

Educator Resource Centers by State

#### MISSOURI

Southeast Missouri State University

NASA ERC

1 University Plaza MS 0100 Cape Girardeau, MO 63701

Phone: 573-290-5394 Toll-Free: 877-321-6272

Fax: 573-290-5254 http://www2.semo.edu/nasaerc/home.htm

#### **MONTANA**

Western Montana College Carson Library, NASA RERC 710 S. Atlantic

Dillon, MT 59725 Phone: 406-683-7492

Fax: 406-683-7493

#### **NEBRASKA**

University of Nebraska at Omaha Durham Science Center, Room 118 6001 Dodge Street

Omaha, NE 68182-0266 Phone: 888-866-6272 Fax: 888-554-3100

http://www.physics.unomaha.edu

#### **NEVADA**

Community College of Southern Nevada

3200 E. Cheyenne Avenue S2A N Las Vegas, NV 89030-4296

Phone: 702-651-4505 Fax: 702-651-4908

http://www.ccsn.nevada.edu/planetarium/RTRC.

html

#### **NEW HAMPSHIRE**

Christa McAuliffe Planetarium 3 Institute Drive Concord, NH 03301

Phone: 603-271-7831, ext. 36

Fax: 603-271-7832 http://www.starhop.com

#### **NEW JERSEY**

Georgian Court College Sister Mary Joseph Cunningham Library Georgian Court College 900 Lakewood Avenue Lakewood, NJ 08701-2697 Phone: 732-364-2200, ext. 436

Fax: 732-364-2215

http://www.georgian.edu/nasa

#### **NEW MEXICO**

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NASA Educator Resource Center
Learning Resource Center, COE, NMSU
MSC 3 LRC Box 30001
O'Donnell Hall, Room 310
Las Cruces, NM 88003-8001

Phone: 505-646-2513 Fax: 505-646-5436

http://nasanm.nmsu.edu/ERC

#### **NEW YORK**

NASA Educator Resource Center City College of New York NAC 5/302 in Cohen Library 138th Street and Convent Avenue

New York, NY 10031 Phone: 212-650-6993 Fax: 212-650-6819

http://www.ccny.cuny.edu

#### **NORTH CAROLINA**

University of North Carolina–Charlotte NASA Educator Resource Center CIMC, Atkins Library 9201 University City Blvd. Charlotte, NC 28223

Phone: 704-687-2559 Fax: 704-687-2232

http://libweb.uncc.edu/nasa

Educator Resource Centers by State

#### **NORTH DAKOTA**

Regional Educator Resource Center University of North Dakota Dept. of Space Studies—513 Clifford Hall 4149 Campus Road

Grand Forks. ND 58202-9008

Phone: 701-777-4856 Fax: 701-777-3711

http://www.space.edu/projects/dakotah

#### OHIO

NASA Glenn Research Center NASA Educator Resource Center 21000 Brookpark Road, MS 8-1 Cleveland, OH 44135

Phone: 216-433-2017 Fax: 216-433-3601

http://www.grc.nasa.gov/WWW/PAO/html/edteachr.htm

University of Cincinnati Curriculum Resources Center 600 Blegen Library Cincinnati, OH 45221-0219 Phone: 513-556-1430

Fax: 513-556-2122

Eisenhower National Clearinghouse 1929 Kenny Road Columbus, OH 43210-1079

Phone: 614-688-3265 Fax: 614-292-2066 http://www.enc.org

#### **OKLAHOMA**

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http://www.okstate.edu/apdc

#### **OREGON**

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30 Fax: 503-797-4500

http://www.omsi.edu/teachers/nasa

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http://www.pitt.edu/~nasa

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http://shuttle.uprm.edu/prrerc

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http://www.draco.scsu.edu

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http://www.bhsu.edu/camse

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Phone: 605-367-7397, ext. 2371

Fax: 605-731-2397

http://www.washingtonpavilion.org

#### **TENNESSEE**

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Phone: 731-587-7572 Fax: 731-587-7206

http://cesme.utm.edu/resources/NASA/ERC.html

#### **TEXAS**

Educator Resource Center for NASA Johnson Space Center Space Center Houston 1601 NASA Road One Houston, TX 77058

Phone: 281-244-2129 Fax: 281-483-9638

http://www.spacecenter.org/educator\_resource.

html

University of Texas at Brownsville TSC/Library NASA Educator Resource Center 80 Fort Brown

Brownsville, TX 78520 Phone: 956-982-0295 or 986-544-8221

Fax: 956-544-3899 http://library.utb.edu

#### UTAH

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2845 Old Main Hill 170 Education Building Logan, UT 84322-2845 Phone: 435-797-3377

Fax: 435-797-3939

http://teacherlink.ed.usu.edu/nasaerc.html

Weber State University NASA ERC LL230 2509 University Circle Ogden, UT 84408-2509 Phone: 801-626-6590

Phone: 801-626-6590 Fax: 801-626-7257

http://catsis.weber.edu/sciencecenter

#### **VIRGINIA**

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Fax: 757-727-0898 http://www.vasc.org/erc

GSFC/Wallops Flight Facility Regional Educator Resource Center Building J-17

Wallops Island, VA 23337 Phone: 757-824-2298 Fax: 757-824-1776

http://www.wff.nasa.gov/~WVC/ERC.htm

Radford University NASA Educator Resource Center Walker Hall, Box 6999 Radford, VA 24142 Phone: 540-831-6284 Fax: 540-831-5807

http://www.radford.edu/~trc

#### WASHINGTON

NASA Regional Educator Resource Center University of Washington Space Grant Program 401 Johnson, Box 351650 Seattle, WA 98195-1650 Phone: 206-543-1943

Phone: 206-543-194 Fax: 206-543-0179

http://www.waspacegrant.org

Educator Resource Centers by State

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Phone: 304-357-479 Fax: 304-357-4715

Wheeling Jesuit University Classroom of the Future 316 Washington Avenue Wheeling, WV 26003 Phone: 304-243-4416

Fax: 304-243-2497

http://www.cotf.edu/erc

WVU/NASA Independent Verification & Validation (IV&V) Facility

Goddard Space Flight Center 100 University Drive Fairmont, WV 26554

Phone: 304-367-8436 Fax: 304-367-8411 http://erc.ivv.nasa.gov

#### **WISCONSIN**

NASA Science Center University of Wisconsin–LaCrosse School of Education Morris Hall, Room 140 La Crosse, WI 54601

Phone: 608-785-8148 Fax: 608-785-8128

http://www.uwlax.edu/NASA

#### **WYOMING**

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Phone: 307-766-2527 Fax: 307-766-2018 http://www.uwyo.edu



# NASA Space Grant College and Fellowship Program/EPSCoR Contacts

The NASA Space Grant College and Fellowship Program contributes to the Nation's science enterprise by funding research, education, and public service projects through a national network of 52 university-based Space Grant consortia. The NASA Experimental Program to Stimulate Competitive Research (EPSCoR), which runs in tandem with Space Grant, targets states that have traditionally weak research infrastructure with funds to develop a more competitive research base within their member academic institutions. NASA EPSCoR awards encourage the participation of students, both graduate and undergraduate, in the funded research projects.

Additional information about these two programs can be obtained through the following Web sites:

NASA's Space Grant Home Page: http://education.nasa.gov/spacegrant NASA's EPSCoR Home Page: http://education.nasa.gov/epscor

Below, NASA EPSCoR states are marked with an asterisk (\*).

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