LTP

NASA's

Learning Technologies Project

promotes the growth of a national information infrastructure using the vast amount of information the National Aeronautics and Space Administration (NASA) has acquired since its creation.

Access to this knowledge allows the public and industry to contribute to rapid and significant advances in science, engineering, and technology.

LTP is part of a larger government initiative, the High Performance Computing and Communications (<u>HPCC</u>) program, whose mission is to accelerate the development, application, and transfer of high-performance technologies to the US engineering and science communities.

LTP projects increase public access to scientific databases, develop new applications and pilot programs for using science data, and create new curriculum products and tools for K-12 and K-14 education — all of this via the Internet:

<u>http://</u> learn.ivv.nasa.gov



http://learn.ivv.nasa.gov



K-12 Education Outreach Centers. NASA Center projects breathe life and immediacy into curricula — incorporating technology to enhance learning, and using technological advances to serve educational goals.

K-14 Aeronautics Projects. Eight distinct and exciting projects are funded by NASA's Learning Technologies Project for the express purpose of using the Internet to teach science, mathematics, engineering, and aeronautics in grades K-14.

Digital Library Technology (DLT) Projects.

These projects support the development of new technologies that facilitate public access to NASA data via computer networks.

Special Projects. LTP's Special Projects are designed to encourage the development of innovative applications of Earth and space science remote sensing data. By stimulating broad public use, via the Internet, of the databases maintained by NASA and other agencies, the program encourages schools, businesses, and citizens to access and use Earth and space science data.

IITA - Legacy Projects. A project of the National Aeronautics and Space Administration (NASA), IITA funded more than fifty different projects before its conclusion in 1997.

Learning Technologies Project (LTP) Ames Research Center (ARC) Learning Technologies Channel Quest

Sharing NASA **Internet Video Series Dryden Flight Research Center** Goddard Space Flight Center Jet Propulsion Laboratory Project SPACE **Telescopes in Education** Johnson Space Center Kennedy Space Center Virtual Science Mentor Program Langley Research Center Langley's Kids Corner MarsQuest NASA Connect Off to a Flying Start PRC Glenn Research Center Marshall Space Flight Center Stennis Space Center Aerodynamics in Sports Technology ALLSTAR Network Aviation Academy 2000 K-8 Aeronautics Internet Textbook LDAPS: Engineering in Kindergarten Plane Math SHaring Aeronautics Projects Electronically: SHAPE Student program for Aeronautics Resources for Knowledge: SPARK Take Off! NASA's Observatorium "Exploring the Internet NASA" CD-ROM





Postage	

recipients address

LTP Address?