



Partners in Education

NASA Langley Center for Distance Learning & The Mad Science Group



The Mad Science Group and NASA Langley Center for Distance Learning have joined in an effort to spark the imagination of millions of children, and to encourage more young people to pursue science-related careers.

The Partnership

The Mad Science Group is the world-leading provider of educational science enrichment to elementary school-aged children, reaching millions of children every year. NASA Langley Center for Distance Learning uses NASA research to develop educational activities and programs to increase awareness of how science, technology, engineering and mathematics relate to the real world. Working together, Mad Science and NASA will integrate age-appropriate NASA content within Mad Science's enrichment programs so that millions of children around the world can experience the awe-inspiring wonderment of NASA's activities.

Why are we doing this?

Mad Science and NASA hope that through this initiative, young people will be inspired to explore the world around them and to pursue careers in science, technology, engineering and mathematics related fields.

How can schools and organizations get involved?

Call your local Mad Science representative to see what programs are available in your area. For more information about NASA Langley Center for Distance Learning, visit: <http://dlcenter.larc.nasa.gov/>. For Mad Science, visit <http://www.madscience.org/>.



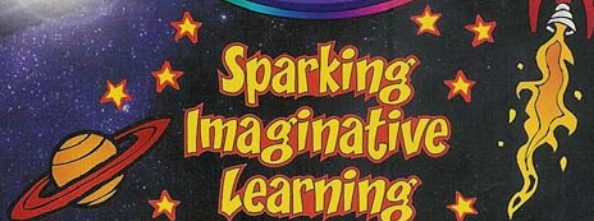
Fun Facts:

Did you know that...

- ... the word *galaxy* came from the Greek word *gala*, which means *milk*?
- ... if you weigh 45 kg (100 lbs) on Earth, you would weigh only 3 kg (7 lbs) on Pluto?
- ... astronauts grow between 2.5 to 5 cm (1 to 2 in.) in height while in space?

Learn more:

1. Did you know that a special spacecraft has been sent to Mars? The 2001 Mars Odyssey will be studying Mars for a full Martian year, which is equal to 2.5 Earth years! Find out more about the planet Mars at:
<http://ksnn.larc.nasa.gov/webtext.cfm?unit=marswater>.
2. Did you know that NASA is planning to send astronauts to Mars? NASA astronauts will have to travel at least 6 months in space in order to get there! Learn more about life in space at:
<http://ksnn.larc.nasa.gov/beta/webtext.cfm?unit=body>.
3. Did you know that there are scientists who study animals from space? Animals can be fitted with small radio transmitters that send signals to satellites in space. The satellites then relay the information about the animals' location and migration pattern to scientists back on Earth! Learn more about studying animals using satellites at:
http://spaceplace.nasa.gov/en/kids/poes_tracking/index.shtml.



NEW!! NASA Enrichment Program
The Academy of Space Explorers
CALL NOW TO RESERVE A SPOT!!

1-866-573-4052

www.madscience.org