



January 2011-NASA Central Operation of Resources for Educators (CORE) Specials of the Month

Year of The Solar System

A Family Affair

FEATURED TOOL KITS



Field Trip to the Moon: Medical Toolbox
Item Number 300.0-86B
Price \$67.00

The Medical Toolbox includes materials that support the Field Trip to the Moon DVD program classroom investigations. The Field Trip to the Moon materials use an inquiry-based learning approach that fosters team building and introduces students to careers in science and engineering.

The Medical Toolbox contains:

- Eight pairs of powder-free gloves.
- Blood pressure cuff.
- Stethoscope.
- Aspirator.
- Face mask.
- Penlight.
- Six plastic name tag holders.
- Field Trip to the Moon / Lunar Nautics flyer.

Each Field Trip to the Moon Toolbox contains a free gift for the teacher.



Field Trip to the Moon: Ecosystem Toolbox
Item Number 300.0-86D
Price \$55.00

The Ecosystem Toolbox includes materials that support the Field Trip to the Moon DVD program classroom investigations. The Field Trip to the Moon materials use an inquiry-based learning approach that fosters team building and introduces students to careers in science and engineering.

The Ecosystem Toolbox contains:

- Space Garden Kit including seeds and a CD-ROM.
- Six magnifying glasses.
- Six plastic name tag holders.
- Field Trip to the Moon / Lunar Nautics flyer.

Each Field Trip to the Moon Toolbox also contains a free gift for the teacher.



Field Trip to the Moon: Geology Toolbox
Item Number 300.0-86A
Price \$34.00

The Geology Toolbox includes materials that support the Field Trip to the Moon DVD program classroom investigations. The Field Trip to the Moon materials use an inquiry-based learning approach that fosters team building and introduces students to careers in science and engineering.

The Geology Toolbox contains:

- Rock and mineral sample kit.
- Computer chip.
- Ceramic tile.
- Six magnifying glasses.
- Six plastic name tag holders.
- Field Trip to the Moon / Lunar Nautics flyer.

Each Field Trip to the Moon Toolbox contains a free gift for the teacher.

MEMORABILIA



Shuttle with Fuel Tank and Boosters Inflatable
Item Number 300.0-55
Price \$6.95

The three main components are the orbiter, external tank and solid rocket boosters (called SRBs). The Shuttle weighs 4.5 million lbs. at launch and stands 184.2 ft. tall. It can carry up to 65,000

lbs. of cargo on each mission. The orbiter is 78.06 ft. from wing tip to wing tip and 122.2 ft. from nose to tail. After a mission is concluded, the Shuttle's maneuvering engines are fired as retrorockets. Braked by the atmosphere, the craft rapidly slows from 25 times the speed of sound to subsonic speeds before it lands. Inflatable shuttle, approximately 24 inches tall, white. Educational and fun. Ideal for future astronauts. For ages 3 and up.

core.nasa.gov

BULLETIN BOARD SET



Connections: A Glimpse of the Past, A Vision of the Future
Item Number 300.1-55J
Price \$6.00

Educators-inspire students with great NASA posters! Families-a great starter set for your child's room! Decorate with NASA materials! We'll include links to

NASA's educational materials and great places to find information for your kids. The bulletin board layout is designed for a 4' X 5' space. Includes:

- Ancient Observatories/Timeless Knowledge Bookmark.
- Ancient Observatories/Timeless Knowledge and the Many Faces of the Sun Posters.
- THEMIS, Stereo-Impact, RHESSI and How Old is the Sun Flyers.
- Traditions of the Sun Postcard.

