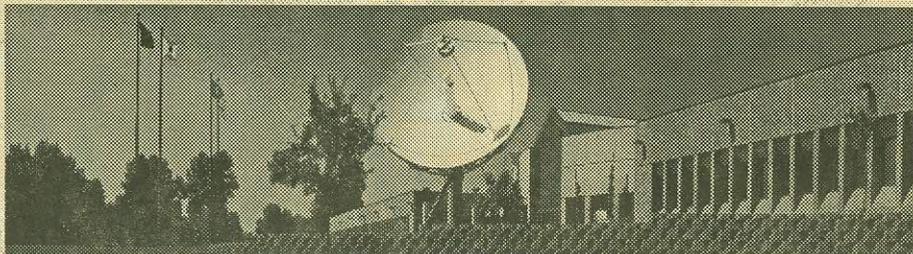
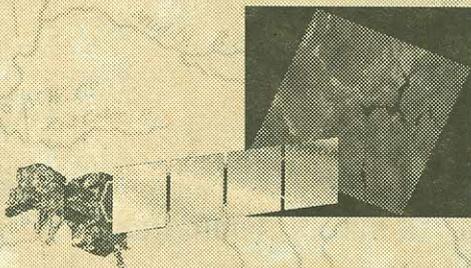


Educational Activities



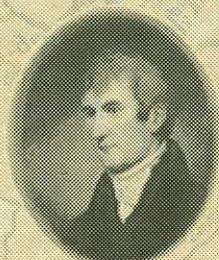
**EROS Data Center
and
Lewis & Clark's**



**Scientific Research
and Discovery
Then and Now...**



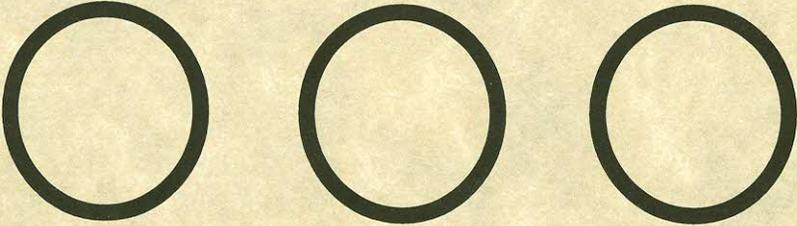
William Clark



Meriwether Lewis

Earn a Prize!

1. Visit three or more of the booths/exhibits listed in this pamphlet.
2. Have them stamp your pamphlet in one of the circles, below.
3. Stop at the Merchandise Booth #3 before you leave to pick up your prize.



Data and Technologies

- 19 **Kid's View of the Neighborhood: USGS National Map on the Web**
Find your neighborhood or school on the web.
- 21 **Sustaining Integrated Science Applications and *The National Map***
How do they make those large, wall-sized image maps?
- 24 **Computer Room One: Walk Right on Through It!**
Visit one of our computer rooms – up-close and personal.
- 26 **EDC's Geocache Discovery Hunt**
A fun adventure game using GPS technology.
- 39 **Adding to the Archive: Data Archive Tour**
See where we store more than 12 million images of the world.
- 50 **Satellite Data Reception***
How are satellite images captured?

* Outside Exhibits

Earth Science Applications

- 12 **From a Frog's Perspective: Amphibians & Their Habitat**
Where do they live and why are they important?
- 13 **Fire Science from Remote Sensing**
Learn about the Jasper Fire in the Black Hills from images.
- 14 **The Earth Doctor Is In**
Ask questions about the Earth and the state of our environment.
- 20 **An Up-Close View of Environmental Change**
Visit the only other United Nations site in North America.
- 31 **The EROS Volcano Observatory**
A journey to the active volcanoes of the world.
- 38 **Observing the Weather with NOAA's Satellites**
See tornadoes from space.
- 45 **Science on the Move***
Visit a mobile science laboratory on wheels.
- 49 **Panning for Gold***
Come try your luck!

Lewis & Clark

- 27 **High Finance: The Lewis & Clark Expedition**
What would the expedition cost today?
- 46 **Mapping Then and Now***
Experience how challenging it was for Lewis & Clark.
- 47 **Lewis & Clark Expedition Camp***
Life in the camp, experience and learn.
- 48 **Native American Village***
Learn about the way of life of the people who helped Lewis & Clark.

