

# Lewis and Clark Online



The Bicentennial of the Lewis and Clark Expedition will occur in 2003. State and federal agencies, universities and institutions are already preparing marvelous resources to assist educators in the gigantic national commemoration scheduled for 2003-2006. Find out what's going on and how to get involved online.

**Lewis and Clark 200** <http://www.lewisandclark200.com> The World's Premier Connection to the Lewis and Clark Bicentennial

**PBS Online - Lewis and Clark** <http://www.pbs.org/lewisandclark/> Inside the Corps Inside the Corps Enter the world of Lewis, Clark and the rest of the Corps of Discovery. Native Americans, Indian tribes, and much more.

**Lewis and Clark @ nationalgeographic.com** <http://www.nationalgeographic.com/west/> Go West Across America with Lewis and Clark. Here's another fun choose-your-own-adventure site. Explore what's behind the "Did You Know?" and "Journal" buttons

**Lewis and Clark Education Center** <http://www.lewisandclarkeducationcenter.com/> **The National Lewis and Clark Education Center** engages educators in a dynamic understanding of The Lewis and Clark expedition (1803-1806) and the nature of the trail's historical and modern landscapes. To achieve these objectives, The Education Center utilizes advanced education technologies, integrates interdisciplinary curricula into the classroom, supports scholarly dialogue and develops multimedia geographical data accessible through the Internet.

**Lewis-Clark.org: Home Page** <http://www.lewis-clark.org/> From Discovering Lewis & Clark™, Interactive workshop providing an overview of the journey of Lewis and Clark, including journal excerpts. You can request regular monthly update announcements for Discovering Lewis & Clark™

**Education World** [http://www.educationworld.com/a\\_lesson/lesson179.shtml](http://www.educationworld.com/a_lesson/lesson179.shtml) More than 20 activities to help students take part in America's westward expansion. Native Americans learned how to survive in some of America's most beautiful and treacherous territories. Join us now, as we "Re-live the Adventure" of Lewis and Clark.





**Lewis and Clark Trail Re-live the Adventure of the Corps** <http://lewisandclarktrail.com/> In a span of 28 months, Corps of Discovery, covered 8,000 miles, developed friendships with the **Trailblazers April 2001** <http://www.trailblazermagazine.com/April01/html/toc.htm> Trailblazer Magazine is a unique publication aimed at 4-6 classrooms. It debuted in the spring of 1998 and is published seven times during the school year. Trailblazer's mission is to provide a tool to support teachers as they integrate technology into the classroom.

**Explorers and Travelers** <http://www.kcmuseum.com/riv1.html> (3-8) This site profiles some of the first explorers of the lands west of the Mississippi, including George Catlin, Lewis and Clark, and John C. Fremont.

**Lewis and Clark: Sierra Club** <http://www.sierraclub.org/lewisandclark/> (6-12) Visit the Sierra Club for a report on the effect westward movement has had on the environment along the Lewis and Clark trail and what is now being done to preserve it.

**Lewis and Clark Bicentennial Space-Age Atlas** [http://www.emporia.edu/nasa/lewis\\_cl/index.htm](http://www.emporia.edu/nasa/lewis_cl/index.htm) From vantage points a few hundred feet above the ground to 100s of miles in space, we can now look down upon the Earth by means of remote sensing. The purpose of this atlas is to portray, through striking visual images and brief explanations, the modern environments of the lower Missouri River along which the Corps of Discovery passed.

**Lewis and Clark in Idaho** <http://idahoptv.org/lc/index.html> (Idaho Public Television)

**Lewis and Clark in Montana** <http://lewisandclark.state.mt.us/discovery.shtm> Join us on the trail with Lewis and Clark and the Corps of Discovery! Using our interactive map you can follow the route of Lewis and Clark from border to border. With our navigational features you can trace the route from Montana's eastern border to the western border and back.

**Lewis and Clark in the Rockies** <http://www.bitterroot.net/usdafs/lcindex.HTML> Trace the day-to-day challenges of the explorers Lewis and Clark as they charted a route across the trans-Mississippi West.



**Lewis and Clark Mapping the West** [http://www.edgate.com/lewisandclark/mapping\\_on\\_trail.html](http://www.edgate.com/lewisandclark/mapping_on_trail.html) Learn about cartography and Lewis and Clark at the same time. (This site has great teacher lesson plans)

**Lewis and Clark Historic Trail** <http://www.lewisclark.net/> Maps, timeline, journals (summary), biographies, and did you know?

**Lewis and Clark in North Dakota** <http://www.ndlewisandclark.com/frames.html>

**The Journals of Lewis and Clark From the University of Virginia** <http://xroads.virginia.edu/~HYPER/JOURNALS/journals.html> Read history as it was written! Here you can read entries from the journals of Lewis and Clark.

## Lesson Plans and Handouts



**Lewis & Clark Teacher Institute Lesson Plans** <http://www2.state.id.us/ishs/LCLessonPlans.html> To discuss and analyze the historic and current questions about the effects of Lewis and Clark's expedition.

**Lewis and Clark Expedition** <http://www.nara.gov/education/cc/lewis.html> (5<sup>th</sup> grade) Several project ideas for teaching about the Lewis and Clark expedition. Students make a board game, design a product to make life easier for the explorers, and create a timeline.

**Corps of Discovery: Voyaging with Lewis & Clark** [http://score.rims.k12.ca.us/activity/corps\\_of\\_discovery/](http://score.rims.k12.ca.us/activity/corps_of_discovery/) (Gr. 4-9) You need to become prepared to "step back in time" so you can "recreate" your journal from the expedition for President Jefferson.

**Teachers' Guild Lesson Plan: Corps of Discovery — Lewis and Clark** <http://www.classroom.com/edsoasis/TGuild/Lessons/CorpsDisc.html> Time 2-4 weeks. Groupings. Whole Class presentations. Pairs online research. Teams create HyperStudio project.

**The Lewis and Clark Expedition** <http://www.scsc.k12.ar.us/1999outwest/members/MockK/lessonplan.htm> (Gr. 7-8) For students to gain a general knowledge about how Lewis & Clark determined latitude and longitude. Also each student should gain enough skill to use a sextant properly.

**The Science of the Lewis and Clark Expedition** [http://www.scsc.k12.ar.us/1999outwest/members/WarnockJ/lesson\\_plan.htm](http://www.scsc.k12.ar.us/1999outwest/members/WarnockJ/lesson_plan.htm) (4-6) Identify species in the animal and plant kingdom. Describe characteristics of specific plants and animals. Make clear, concise, and detailed journal entries. Illustrate plants and animals.

**Lewis and Clark Routes** <http://www.eduplace.com/ss/ssmaps/pdf/Map/Lewis&Clark.pdf> A printable blackline map depicting the exploration of Lewis and Clark.

**Lewis and Clark Ideas** <http://www.abcteach.com/StudentTeachers/lewisclark.htm> Great ideas on how to teach Lewis and Clark to your students.



**Northwest Regional Education Laboratory's Lewis and Clark Program**

**Curriculum Ideas and Education Resources** <http://www.nwrel.org/teachlewisandclark/home.html>

This is an excellent on-line resource developed by the Northwest Regional Lab as part of their support for the Corps of Education Partners program.

**On This Day with Lewis and Clark** [http://edsitement.neh.gov/lessonplans/on\\_this\\_day.html](http://edsitement.neh.gov/lessonplans/on_this_day.html) - An instructional unit with web-linked primary sources. Students learn about the hazards these explorers' faced, trace their expedition, and list some of their discoveries.

**Lewis and Clark (What was life like in the west)** <http://fga.freac.fsu.edu/fetli/lewis.htm> Lesson plan.

**Lewis and Clark Exposition** <http://hometown.aol.com/MomCaroe/LandC.html> Activities, books, web sites, etc. This unit has been taught to K, 1, 4, and 9.

**Lewis & Clark - Brochure Activity** [http://www.neisd.net/et/itc/lewis\\_clark/Lessons/brochure.htm](http://www.neisd.net/et/itc/lewis_clark/Lessons/brochure.htm) Brochure Activity about the Lewis and Clark expedition.

**The Lewis and Clark Expedition** <http://www.nara.gov/education/cc/lewis.html> Constitutional Connection - This lesson relates to the power granted to the president and the Senate in Article II, Section 2, Clause 2, of the U.S. Constitution, the power to make treaties with foreign nations. Students use printable worksheets to analyze primary source documents about the Lewis and Clark expedition, the Louisiana Purchase, and manifest destiny.

**The Corp of Discovery** <http://www.uakron.edu/education/outreach/barberton/PDSUNITS/Exploration/LP2.html> (Gr. 5+) Students will evaluate the contributions made by Lewis and Clark, by describing from their perspective, the importance of their expedition in journal form. Students will identify Thomas Jefferson's role in forming the Corps of Discovery.

**Lewis and Clark info** <http://www.kiko.com/jmarshall/a-journey-with-lewis-and-clark> This lesson will introduce you to the expedition of Merriweather Lewis and William Clark. It includes graphics, web links to important resources, and a quiz activity.

**WebQuests and Thematic Units**

**Adventure into the Unknown** <http://www.urich.edu/~ed344/webquests/lewisclark/> (Gr. 5) Research Lewis and Clark then create a board game to demonstrate your knowledge.

Lewis and Clark (5) <http://www.wcboe.k12.md.us/mainfold/technolog/techsat/gerstner/newlewisandclark.html>



**Lewis and Clark A WebQuest** <http://www.nevada.edu/~rpeters/landc.htm> Fifth graders work in cooperative groups to decide whose likeness **will** adorn a new fifty-cent coin in recognition of the historic journey.

**Lewis and Clark WebQuest** [http://www.richardson.k12.tx.us/schools/rwjh/Lewis\\_Clark\\_WebQuest/index.htm](http://www.richardson.k12.tx.us/schools/rwjh/Lewis_Clark_WebQuest/index.htm) You have just won the Illinois Lotto and you decide to trace Lewis and Clark's journey. Your goal is to find out how much it would cost to make this journey in today's economy.

**Lewis & Clark Mapping the West** <http://www.edgate.com> Grades: 3–9 This site sets the historical stage, features online access to Lewis and Clark maps and other primary resources, and provides related activities and lesson plans.

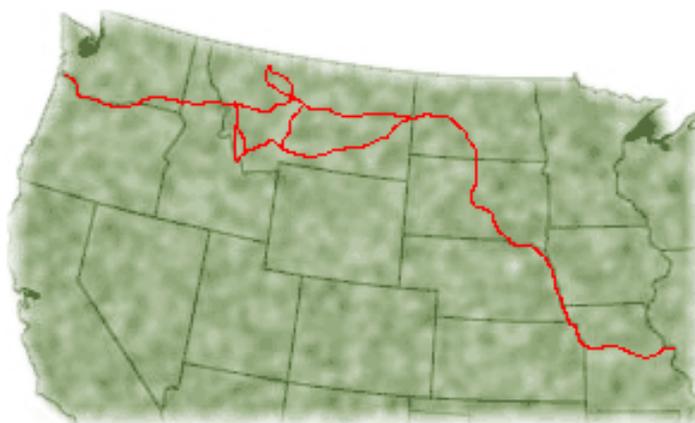
**Lewis and Clark WebQuest (7)** <http://www.moric.org/ric/mspelan/case/lewis.html>

**Lewis and Clark Reliving the Journey** (Thematic Unit) Grade 2 <http://teachers.k12.sd.us/CP021/lewisandclark.htm>

**Journeys in Time: Lewis and Clark** <http://www.ucds.org/LCWeb/lchome.htm> (3-5) Follow UCDS students, as we join the Corps of Discovery to travel with Lewis and Clark.

**Sacajawea** <http://teacherlink.ed.usu.edu/TLresources/longterm/LessonPlans/famous/sacajawe.html> (Gr. 3) Students will compare challenges they have had to face to those that Sacajawea experienced.

**Historic Steps of Lewis & Clark** [http://www.usaweekend.com/97\\_issues/971102/lewis\\_and\\_clark/971102trail\\_intro.html](http://www.usaweekend.com/97_issues/971102/lewis_and_clark/971102trail_intro.html) (Gr. 4+) You'll face six major decisions that affected the outcome of the expedition.



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