

**RM-MSMSP Summer Camps
2009 for
Middle and High School Students**

National & Statewide Partners

This project is funded by a five year grant from the National Science Foundation in support of the “No Child Left Behind” legislation. The goal of this program is to implement hands on activities in Math and Sciences, to expose young students to engineering concepts, to provide team work and leadership projects, and to have fun!

Higher Education Partners

- University of Colorado at Denver
- Colorado State University
- Fort Lewis College
- Metropolitan State College of Denver
- University of Denver

School District Partners

- Adams County 14 Public Schools
- Brighton Public Schools
- Elizabeth Public Schools
- Englewood Public Schools
- Gilpin County Public Schools
- Jefferson County Public Schools
- Mapleton Public Schools

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Hands on!



Learn - Learn - Learn



*Fort Lewis College
Durango, Colorado*



Colorado's Campus In The Sky

**Rocky Mountain Middle
School Math Science
Partnership
(RM-MSMSP)**



2009 Summer Camps
June 14-20 (Middle School)
June 21-27 (High School)

**ROCKY MOUNTAIN MATH SCIENCE
PARTNERSHIP**

Funded by the National Science
Foundation

**SUMMER MATH SCIENCE CAMPS
FOR
UNDERREPRESENTED STUDENTS**

**FORT LEWIS COLLEGE
DURANGO, COLORADO**

**JUNE 14-20, 2009: MIDDLE SCHOOL
JUNE 21-27, 2009: HIGH SCHOOL**

Middle and high school students will be involved in a **NO-COST**, 7-day science camp that will give them a chance to work on projects that are both academically rigorous and fun! This residential camp will be seven (7) days in length this year. The camp will be chock-full of field, classroom and lab experiences. Interdisciplinary 'strands' will be taught by FLC professors, and students will enroll in one for the entire session. Project-based learning involving scientific inquiry, exploration, discovery and problem solving in each strand will culminate in groups of students presenting their research findings to parents on the final day of the academy. Some of the strands planned for this summer include physics, investigations in agro-ecology, wild fire ecology, water resources and earth science. Each strand will incorporate computer-aided data analysis, graphing and PowerPoint. Recreational and cultural activities will round out the summer 'camp' experience. College students and teachers will serve as student mentors and Resident Assistants.

**INSTRUCTIONS FOR COMPLETING
APPLICATION**

1. Complete the right side of this Application, sign and date it.
2. Write and attach a letter explaining why you wish to participate.
3. Ask a teacher or counselor to write a Letter of Recommendation for you and attach it.
4. Ask the school for your transcript or a copy of your last report card and attach it.
5. **IMPORTANT!!** Submit Application with required attachments to:

Mary D. Mandelski
Fort Lewis College
1000 Rim Drive—150 Chemistry Hall
Durango, Colorado 81301
Deadline: March 31, 2009

Adams County: **Lara Eddy**
Brighton: **Cindy Ritter**
Elizabeth: **Mary Anne Fleury**
Englewood: **Scott Wallace**
Gilpin County: **Alexis Donaldson**
Jefferson County: **Gwen Stroup**
Mapleton: **Jackie Kapushion**

**For more information about the
Fort Lewis College camp programs,
please contact Mary Mandelski
at (970) 247-7569
or
at "mandelski_m@fortlewis.edu"**

**APPLICATION FOR FORT LEWIS CAMP
(Please print legibly)**

Student Name: _____

Home Address: _____

City/State/Zip: _____

Male / Female (Circle)

Ethnic Background: _____

Date of Birth: _____

School & District Names: _____

Grade Completed: _____

Current GPA: _____

Parent/Guardian Name: _____

Home Address: _____

City/State/Zip: _____

E-mail Address: _____

Home Telephone: (____) _____

Cellular #: (____) _____

Student Signature: _____

Parent Signature: _____

Date: _____