A summer science experience for high school students will be conducted during the summer of 2005 on the campus of the University of Missouri-Columbia. *Weather Academy 2005* at the Mizzou Atmospheric Science Program will guide 10-15 junior and senior high students through a study of the Earth’s weather and climate during 2 weeks, from June 13 to June 24, 2005.

**Activities will include:**
- Classroom instruction
- Access the WAV computer weather lab
- Visit a National Weather Service office
- Visit an Air Force base weather station
- Examine cases of severe weather
- South Farm Field Station experiments
- Visit the Aviation Weather Center
- Visit a television studio weather lab
- Participate in research projects on winter thunderstorms (“thundersnow”) and education

**Who is Eligible?**
Students who will be entering 9th, 10th, 11th, or 12th grades during Fall 2005 are eligible to apply for the program. *Completed applications must be received by April 15, 2005.*

For an application, contact your guidance counselor
OR
Dr. Patrick S. Market
(573) 882-1496