

Science Education on the GO!



WRC® Weather Lab



Learn basic fundamentals of weather and atmospheric science through fun experiments and hands-on activities from real meteorologists!

WRC® Meteorologist Sara Hay explains air pressure to a group of local students.



Classes are designed to make students excited about math and science through the study of weather.



Explore these fun topics:

- Atmosphere and it's function on Earth
- Temperature and Climate
- Pressure Systems
- Precipitation
- Severe Weather
- Fronts and Air Masses

WRC® Weather Lab can be personalized to educate any age-group or specific topic. The class has been designed for professional development of teachers and as a science seminar for students.

Cost: \$200 per 1-hour session.

Weather labs can be held at your school or educational institution. Classes can accommodate groups up to 100.

For more information, contact us at
(713) 529-3076 email: wrc@wxresearch.org
or visit us on the web at www.wxresearch.org.

A National Science Board (NSB 04-07) report in January of 2004 outlined the decline of U.S. citizens training to become scientists and engineers, but showed a rise in jobs requiring science and engineering training.

"We share responsibility with our local communities to make quality education in math and science a priority and to recognize the impact this education will have on the national workforce far into the future" (NSB 04-07).

"Quality education in math and science is everyone's challenge and responsibility. The nation's economic welfare and security are at stake" (NSB 04-07).

WRC® MISSION

WRC® advances the science of weather and the knowledge of the weather's impact on the global community through research, prediction, and education in order to inspire America's next generation of scientists and engineers.