

oin more than 50 science centers, children's museums, and other institutions across the nation that are teaching kids about sun safety.

By integrating the U.S. Environmental Protection Agency's SunWise program into activities and events with an emphasis on science, these museums are helping thousands of kids understand the importance of sun-safe behaviors to prevent health problems later in life.

You can be part of this exciting initiative and help spread important sun-safety messages by incorporating SunWise into the following types of educational programs:

- \* Day camps, after-school clubs, and health fairs
- Professional development and teacher training workshops
- \* Exploration stations and nature trail activities
- Community events, family programs, and festivals
- Outreach to parks and recreation services
- Partnerships with schools or local broadcast meteorologists



## For More Information

To learn more about 2005 SunWise workshops, receive a free SunWise kit, or obtain more information about the program, contact:

- Gaynelle Bowden of the American Association for the Advancement of Science (AAAS) at <gbowden@aaas.org> or (202) 326-6674, or
- Paula Selzer of EPA at <sunwise@epa.gov> or (202) 343-9361

<www.epa.gov/sunwise>

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## What Is SunWise?

unWise is a free, fun, and interactive environmental and health education program that aims to teach children and their caregivers how to protect themselves from overexposure to the sun, through sustained sun-safe behaviors. The SunWise School Program had tremendous success in K through 8 schools. It was pilottested in 130 schools in 38 states during the 1999—2000 school year and is now being incorporated as a teaching tool in more than 10,000 schools throughout the nation.

## **Fast Facts**

- \* 1 in 5 Americans develop skin cancer in their lifetime.
- More than 1 million new cases of skin cancer are being diagnosed in the United States this year.

The SunWise program, which meets national science education standards but is not limited to K-8 schools, is designed to provide maximum flexibility as a teaching tool, complementing existing activities and programming. Whether demonstrating the science behind the ozone "hole" or the effects that sun overexposure can have on one's skin, SunWise provides many different lesson options. These activities, including the use of a UV-sensitive frisbee which changes colors when exposed to UV radiation, provide interactive opportunities for learning about sunsafety. Highlighting startling skin cancer statistics, the SunWise program provides important behavior and attitude lessons to students. By understanding the science behind the problem and how it can affect them personally, children walk away from SunWise lessons and activities with a new perspective on the need to practice sun-safe behavior.

## SunWise in Action

Examples of successful integration of SunWise into museums and other institutions include the following:

- \* The McWane Center in
  Birmingham, Alabama, hosted two
  SunWise teacher workshops and
  a community event to promote
  protecting the environment and
  sun safety. In addition, the center
  uses SunWise kits in its summer
  camp programs and in its home
  school curriculum.
- \* The Discovery Museum
  Science and Space Center in
  Sacramento, California, uses SunWise as part
  of its volunteer training program for outdoor
  events at the museum and as supplemental
  activities for its summer camps.
- \* The Peggy Notebaert Nature Museum in Chicago, Illinois, uses SunWise as part of its teacher workshops on climate change, as well as festivals for scout groups and students from its Park Voyagers Afterschool Program.
- \* The Museum of Science and Industry (MOSI) in Tampa, Florida, uses SunWise as part of its summer camps and environmental science program for teachers and students.

