Ecohealth 101: educational website from Johns Hopkins University links environmental and health issues for students

Jonathan Patz, MD, MPH
Marjorie L. Share, MLA

This 15-minute presentation offers an overview of the educational website (www.eco-health101.org), developed for students in grades 6-12, and their teachers and parents. Using PowerPoint, the presentation highlights five main topics (global warming, hole in the ozone layer, human actions and their effect on biodiversity; food and water; and globalization) and their impact on human health.

The site turns complex, scientific information into a lively, engaging, and accessible educational tool for students and adults. Special features include an intra-linked glossary, lesson plans for teachers, a news page, frequently-asked questions as well as hundreds of images, video segments, and animations. Links take visitors to carefully-chosen sources and sites for learning more. EcoHealth taps the latest research to keep its content up-to-date and accurate. Scientists and other experts have reviewed the content, and students and teachers have tested the site in the classroom.

By focusing on several subject areas, this presentation highlights the educational value of the site as well as the process undertaken by its producers.
Presentaciones Técnicas
www.ecohealth101.org

ECOHEALTH

Environmental Change and Our Health

Marjorie L. Share
marjorie@mlshare.com