

WEB WATCH

In this Section, we present websites and a brief introduction about them. Inclusion of a site does not imply that School Science endorses the content of the site. Sites have been suggested on the basis of their possible utility to school systems.



- **Nanotechnology**
<http://www.cmano.org>

This website of Centre for Responsible Nanotechnology talks about the meaning of nanotechnology, four generations of nanotechnology development, nanotechnology as general purpose technology and as dual-use technology. It provides links to related topics, for example, Nanotechnology Basics for students and other learners, Nano-simulations, and the future of nanotechnology.

- **Nobel Prizes for 2009**
<http://www.nobelprize.org>

This website provides details, life and work of scientists awarded, Nobel Prize in Physics, Chemistry, Physiology or Medicine for the year 2009. It also has details about Alfred Nobel, Nobel organisation and life and works of all Nobel Laureates.

- **Holography**
<http://www.holophile.com>

This website is good resource for holography. It gives details of the history of holography, biography of its inventor Dennis Gabor's biography, and the science of holography.

- **Simple Holography - The Easiest way to make Holographs**
<http://www.hologkits.com/-a-simple-holography.htm>

This is a write-up by T. H. Jeong, Raymond Ro, Riley Aumiller and M. Iwasaki with contribution from Jeff Blythe. It explains, in simple steps, how to make reflection and transmission holograms. It also has a link to another useful write up by the authors on, "Teaching Holography in classrooms."

- **Misconceptions in Science**
<http://www.indiana.edu>

What are misconceptions? How do children form misconceptions? How can teachers best address students' science misconceptions? All this and more are provided in this website. It also has many links that provide a list of references of research studies on misconceptions.

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