

Suggested Resources for Inventing and Presenting Unit

Inventors and Inventions

Aaseng, Nathan. Black Inventors. Facts on File, Inc., 1997.

Aaseng, Nathan. The Inventors: Nobel Prizes in Chemistry, Physics, and Medicine. Lerner Publications Co., 1988.

Caney, Steven. Steven Caney's Invention Book. Workman Publishing, 1985.

Haskins, James. Outward Dreams: Black Inventors and Their Inventions. Walker and Company, 1991.

Hunt, John Gabriel, editor. Words of Our Nation. Gramercy Books, 1993.

Invent it!, Insights Visual Productions Inc. 1993. (Black line reproducibles)

Inventor's Workshop: Teacher Booklet, Social Studies/Middle School. Maryland Assessment Consortium, 1994. (Released testing materials)

Lambert, David, and Jane Insley. The World of Science: Great Discoveries and Inventions. Facts on File Publications, 1985.

Showell, Ellen H., and Fred M. B. Amram. From Indian Corn to Outer Space: Women Invent in America. Cobblestone Publishing, Inc., 1995.

Suriano, Bregory R., editor. Great American Speeches. Gramercy Books, 1993.

Thimmesh, Catherine. Girls Think of Everything. Houghton Mifflin, 2000.

Vare, Ethlie Ann, and Greg Ptacek. Patently Female: From AZT to TV Dinners, Stories of Women Inventors and Their Breakthrough Ideas. John Wiley and Sons, 2002.

Vare, Ethlie Ann, and Greg Ptacek. Mothers of Invention: From the Bra to the Bomb: Forgotten Women and Their Unforgettable Ideas. William Morrow and Sons, 1988.

Wulffson, Don L. The Kid Who Invented the Trampoline. Dutton Children's Books, 2001.

Audiovisual Materials

Edmondson, Gary. Speech Basics, Part I and Part II. Videotapes. Educational Video Network, 1994.

Invent it!. Videotape. Insights Visual Productions Inc., 1992. Available at <http://www.sciencekit.com/>

Payson, Parker, producer. Great American Speeches: 80 Years of Political Oratory. Videotape. Pieri and Spring Productions, 1995.

Internet Sites

<http://www.contractor.edu/k12weblinks.html>

This School to Work site includes a wide variety of links to invention-related sites sponsored by PBS, MIT, Nova, and others.

<http://www.historychannel.com/speeches/index.html>

This Web site allows students to listen to famous speeches on a wide variety of topics.

<http://www.inventionatplay.org/index.html>

Web site for Invention at Play, a national traveling exhibit of activities and inventors' stories that make the connection between the kinds of thinking children do as they play and the kind of thinking that often leads to valuable inventions.

<http://www.invent.org/index.asp>

The National Inventors Hall of Fame provides a workshop on how to patent an invention.

<http://www.sciserv.org/isef/students/wizard/index.asp>

This site contains the INTEL-ISEF Rules Wizard and is an excellent source for information on monitoring safety during experimentation.

<http://www.uspto.gov/web/offices/ac/ahrpa/opa/kids/index.html>

The United States Patent and Trademark Office Kids Pages provide various activities on inventions and patents.