BEST Medicine Helpful Publications

Good research is the first step towards a successful science fair project. In addition to gathering information about a specific project, the BEST Medicine team strongly encourages students to research other inventors and scientists along with their corresponding projects/inventions. In order to help students get started on their way toward developing a successful project we have provided this list of resources to help you build the best project for the fair:

Caney, Steven. Steven Caney's Invention Book. New York: Workman Publishing Co., 1985.

Dunn, Susan and Rob Larson. Design Technology: Children's Engineering. Falmer Press, 1990. (Grades K-6)

Eichelberger, Barbara and Connie Larson. Constructions for Children: Projects in Design Technology. Available from Dale Seymour Publications. (Grades 1-4)

Jones, Foltz Charlotte. Mistakes That Worked: 40 Familiar Inventions and How They Came to Be. New York: Doubleday, 1991.

Kramer, Stephen P. How to Think Like a Scientist: Answering Questions by the Scientific Method. New York: Thomas Y. Crowell, 1987. (Grades 2-4)

McCormack, Alan J. Inventor's Workshop. Belmont, CA: Pitman Learning, Inc. 1981. (Grades 2-6)

McKissack, Pat and Frederick L. McKissack. African-American Inventors. Millbrook Press, 1994. (Grades 4-7)

Rasmussen, Greta. WakerUppers: A Spirited Collection of Thinking Activities. Available from Dale Seymour Publications. (Grades 2-6)

Rowland, Dr. Elizabeth and Dr. Leonard Molotsky. Resource of Creative and Inventive Activities. Richardson, TX: National Inventive Thinking Association, 1994. (For teachers)

Sobey, Ed. Inventing Stuff. Available from Dale Seymour Publications. (Grades 5 and up)

Stanish, Bob. The Unconventional Invention Book. Carthage, IL: Good Apple, Inc., 1981.

Taylor, Barbara. Be an Inventor. New York: Harcourt Brace, 1987. (Grades 3 and up)

Tucker, Tom and Richard Loehle. Brainstorm: The Stories of Twenty American Kid Inventors. Farrar Straus & Giroux, 1995. (Grades 4-7)

Yenne, Bill. 100 Inventions That Shaped World History. Bluewood Books, 1993. (Grades 3-6)

Book and CD-ROM

Macaulay, David. The Way Things Work. Dorling Kindersley Publishing. Available from Dale Seymour Publications. (Grades 5 and up)