

Chemistry Keeps Us Healthy, Well-thy, and Wise
National Chemistry Week 2004
American Chemical Society - Cleveland Section

Book List

Experiments with Soap by Salvatore Tocci

668.2078 T561e Use soap to explain surface tension, air currents, and how surfactants get things clean.

Health and Medicine Projects for Young Scientists by Karen O'Neil

610.78 On2h Experiments are based on similar ones that helped find cures for illnesses.

Health Science Projects about Anatomy and Physiology by Robert Gardner

612.0078 G176h

Health Science Projects about Nutrition by Robert Gardner

612.39078 G176h

Splish! Splosh! Why do we wash? by Janice Lobb

500 L782s Examines the scientific principles involved in washing.

Splash! All About Baths by Susan Kovacs Buxbaum and Rita Golden Gelman

613.41 B986s Why do some soaps float? Why does water rise when you get in the tub?

Advanced Reading

The Genie in the Bottle: 64 All New Commentaries on the Fascinating Chemistry of Everyday Life by Dr.

Joe Schwarcz 540 Sch95g Interesting facts about health and food; chocolate lovers rejoice!

Munching Maggots, Noah's Flood, and TV Heart Attacks and Other Cataclysmic Science Moments

by Karl Kruszelnicki 500 K946m

Chemical and biological facts about caffeine, super broccoli, controversial melatonin, using flies to cure disease and finger a murder weapon

Dr. Jensen's Guide to Body Chemistry and Nutrition by Bernard Jensen

612.39 J453d Explains the role of minerals in human nutrition and other important facts.

Molecules at an Exhibition: Portraits of Intriguing Materials in Everyday Life by John Emsley

540 Em84m

Antioxidant Revolution by Kenneth Cooper

613.7 C786d

The Extraordinary Chemistry of Ordinary Things by Carl Snyder

Phosphorus Chemistry in Everyday Living by Edward Walsh

546.712 T668p2

Designing the Molecular World: Chemistry at the Frontier by Philip Ball

540 B21d

Stories of the Invisible: A Guided Tour of Molecules by Philip Ball

541.22 B21s