



Chemistry - It's Elemental

National Chemistry Week 2009 - Cleveland Style
16th year of Hands-on Experiments for Kids
16th year anniversary of Programs at all
Cuyahoga County Public Libraries
140th year anniversary of **The Periodic Table**

BOOK LIST



Kids: Check your local library for books in the 540's. Here are a few examples:

- The Periodic Table – Elements with Style! (Pokemon® style pictures) by A. Dingle 546.8 D615p
- Elements and Compounds by L. & R. Spilsbury 546 Sp45e
- Radioactive Elements by T. Jackson 541.38 J138r
- Aluminum and the Elements of Group 13 by N. Saunders 546.67 Sa87a (other books in the series)
- Understanding the Elements of the Periodic Table – Oxygen by M. Thomas 546.721 T365o (other books in series)

Adults:

- The Carbon Murder, A Periodic Table Mystery by C. Minichino (series includes O and N, also FICT)
- Sweetness at the Bottom of the Pie by A. Bradley FICT
- History and Use of Our Earth's Chemical Elements by R. Krebs 546 K871h2
- Essential Elements: Atoms, Quarks, and the Periodic Table by M. Tweed 539.14 T915e
- A Guide to the Elements by A. Stwertka 546.8 St99g21
- A Well-Ordered Thing: Dmitrii Mendeleev and the Shadow of the Periodic Table by M. Gordin 540.92 G652w
- Oxygen: The Molecule That Made the World by N. Lane 572.53 L243o

ON THE WEB

- www.csuohio.edu/sciences/dept/cleveland_acs/NCW/ (our Cleveland site)
- www.acs.org/ncw (click on "Celebrating Chemistry" for fun newspaper)
- www.periodicvideos.com/ (includes YouTube of comments on newly named Cp #112)
- www.webelements.com
- www.periodictable.com/ (photographic periodic table)
- www.dayah.com/periodic
- www.scifun.org/
- www.sciencespot.net/Pages/kdzchem2.html (link to song)
- For the adult collector of elements: elementsales.com/
- Spell words with elemental symbols: www.wellington.org/nandor/chemwords/chemwords.htm

