

# SEABORG RESOURCES

## Recommended Reading

Abelson, John. *Uncle Phil and the Atomic Bomb*. Greenwood Village, Colo: Roberts and Company, 2008.

Alvarez, Luis W. *Alvarez: Adventures of a Physicist*. New York: Basic Books, 1987.

Rhodes, Richard. *The Making of the Atomic Bomb*. New York: Simon & Schuster, 1986.

Seaborg, Glenn T., with Eric Seaborg. *Adventures in the Atomic Age, from Watts to Washington*. New York: Farrar, Straus and Giroux, 2001. A highly accessible autobiography, written by Seaborg and his son.

## Websites of Interest

Wikipedia article on Glenn Seaborg

[http://en.wikipedia.org/wiki/Glenn\\_T.\\_Seaborg](http://en.wikipedia.org/wiki/Glenn_T._Seaborg)

Nobel Prize website on Edwin McMillan, including biography and text of Nobel lecture

[http://www.nobelprize.org/nobel\\_prizes/chemistry/laureates/1951/mcmillan-facts.html](http://www.nobelprize.org/nobel_prizes/chemistry/laureates/1951/mcmillan-facts.html)

Nobel Prize website on Glenn Seaborg, including biography and text of Nobel lecture

[http://www.nobelprize.org/nobel\\_prizes/chemistry/laureates/1951/seaborg-facts.html](http://www.nobelprize.org/nobel_prizes/chemistry/laureates/1951/seaborg-facts.html)

Biography at the Seaborg Mathematics and Science Center at Northern Michigan University

<http://www.nmu.edu/seaborg/node/9>

Transcript of a Seaborg interview about nuclear matters with the PBS program *Frontline*

<http://www.pbs.org/wgbh/pages/frontline/shows/reaction/interviews/seaborg.html>

Lawrence Berkeley National Laboratory site about Seaborg's life and work. Includes a teacher's guide <http://www2.lbl.gov/Publications/Seaborg/>

Berkeley "Science Beat" website on Seaborg, including a timeline of his life

<http://www2.lbl.gov/enews/3-5-99.html>

Illustrated account of Seaborg's life and work

<http://www.seaborg.ucla.edu/biography.html>

1990 Academy of Achievement video interview of Seaborg, broken up into short clips on topics including his scientific discoveries and his thoughts on the atomic bomb

<http://www.achievement.org/autodoc/page/sea0int-1>

Atomic Heritage Foundation website on the history of the Manhattan Project

<http://www.atomicheritage.org/>

Seaborg interview with the Atomic Heritage Foundation's Voice of the Manhattan Project program. Includes 53-minute audio interview and transcript.

<http://manhattanprojectvoices.org/oral-histories/glenn-seaborgs-interview>

### **For Serious Students**

Heilbron, John and Robert Seidel. *Lawrence and his Laboratory: A History of the Lawrence Berkeley Laboratory*. Berkeley: University of California Press, 1989.

Hoffman, Darlene, Albert Ghiorso and Glenn Seaborg. *The Transuranium People: The Inside Story*. London: Imperial College Press, 2000.

Wilson, Jane, ed. *All in Our Time: The Reminiscences of Twelve Nuclear Pioneers*. Chicago: Bulletin of the Atomic Scientists, 1975. Includes recollections by Luis Alvarez and Philip Abelson,

Seaborg, Glenn. *The Plutonium Story: The Journals of Glenn T. Seaborg, 1939-46*. Columbus, Ohio: Battelle Press, 1994.

Seaborg, Glenn. *Biographical Memoirs: Edwin Mattison McMillan*. *Proceedings of the American Philosophical Society*, vol. 137, no. 2, (June 1993), pp. 287-91.

Seaborg, Glenn. *The Transuranium Elements*. New Haven: Yale University Press, 1958.

Seaborg, Glenn and Walter Loveland. *The Elements Beyond Uranium*. New York: John Wiley & Sons, 1990.