

Glenn T. Seaborg

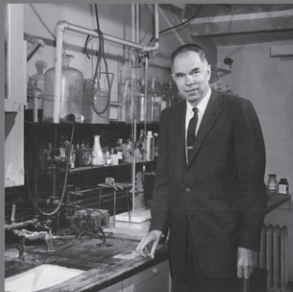


Photo: NMU Archives



Photo: Superior View

Dr. Seaborg's Swedish grandfather was a machinist at the Cleveland Mine in Ishpeming.



Photo: NMU Archives

King Gustaf V and Queen Louise of Sweden congratulate Glenn Seaborg at presentation ceremonies of the Nobel Prize in Chemistry. Dr. Seaborg delivered his remarks in Swedish. (Sweden, 1951)

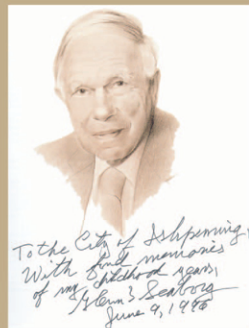


Photo: Globe Printing



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Dr. Seaborg was an Atomic Energy advisor to several presidents, from Harry S. Truman to George H. Bush. He was concerned with both peaceful and military uses of the atom.

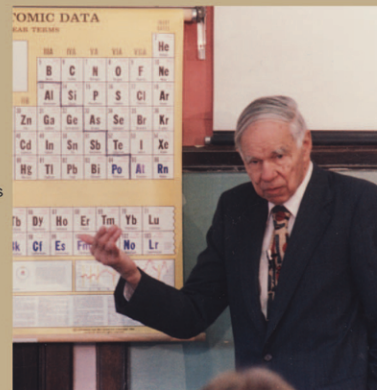


Photo: NMU Archives

Glenn Seaborg won the 1951 Nobel Prize in Chemistry when he was 39 years old. Seaborg was Professor of Chemistry at the University of California at Berkeley for nearly 60 years.

Glenn T. Seaborg (1912-1999) - The Discoverer of Plutonium

As a blond headed boy of Swedish descent, playing near these mine sites, Glenn T. Seaborg must have felt the earth shake many times from the dynamite blasts set off to fracture the hard iron ore. He probably never imagined that the inventor of dynamite, Alfred Nobel, would play a major role in his adult life. After moving to California at age 10, Glenn would later graduate from the University of California at Berkeley with a Ph.D. in Chemistry. He went on to discover Plutonium, Seaborgium and eight other elements. In 1951, Glenn T. Seaborg won the Nobel Prize for Chemistry.

Perhaps the history of the nation would have been changed had not Glenn T. Seaborg become a scientist.

- (1937-1997) Professor of Chemistry at University of California at Berkeley
- (1942-1949) Dr. Seaborg was a key scientist with the Manhattan Project
- 1951 Nobel Prize for Chemistry of Plutonium
- 1952 Enrico Fermi Award by the Atomic Energy Commission
- (1969-1971) Chairman of the Atomic Energy Commission
- 1985 Glenn T. Seaborg Center For Teaching and Learning Science and Mathematics established at Northern Michigan University in his honor

One of the world's leading nuclear scientists, Seaborg discovered or co-discovered 100 new isotopes and 10 new elements, including Seaborgium.

Periodic Table of the Elements

[http://chemistry.about.com](#)
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 About Chemistry

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Lanthanides
 Actinides

Alkali Metals
 Alkaline Earths
 Boron
 Carbon
 Nitrogen
 Oxygen
 Halogens
 Noble Gases
 Transition Metals