

Who discovered lithium and when

In 1818, the English chemists William Thomas Brande and Sir Humphry Davy successfully used an electric current to decompose molten lithium oxide. This process yielded the ...

The element was discovered on Earth in 1817 by Johan August Arfwedson (1792-1841) in Stockholm when he investigated petalite, one of the first lithium ...

Lithium was discovered by Johan August Arfwedson in 1817 during an analysis of petalite ore, an ore now recognised to be $\text{LiAl}(\text{Si}_2\text{O}_5)_2$, taken from the Swedish island of Utö.

Discovered in 1817 by Johan August Arfwedson in petalite ore. Isolated in pure form by William Thomas Brande and Humphry Davy. Named after the Greek word for stone due to its discovery in rock ...

...discovered by the Swedish chemist Johan August Arfwedson in 1817 while analyzing the mineral petalite. The name lithium is derived from lithos, the Greek ...

In 1817, the Swedish scientist Johan August Arfwedson, who worked in the lab of the chemist and professor of medicine and pharmacy, Baron Jacob Berzelius, solved the mystery ...

Lithium was discovered by José Bonifácio de Andrada e Silva (1763-1838), a Brazilian chemist and statesman, in 1800, in a mine on the island of Utö, ...

When was lithium discovered? In 1817, the first piece of lithium ore, lithium permeating feldspar, was discovered by Swedish chemist Johan August ...

The breakthrough for obtaining lithium in larger quantities came in 1855, when German chemist Robert Bunsen and British chemist Augustus Matthiessen successfully produced the pure ...

In Stockholm, Arfwedson knew the chemist Jacob Berzelius and received access to his private laboratory, where he discovered the element lithium in 1817, during analysis of the mineral petalite. [1]

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