

Plutonium

Pu

94



Discovered in 1940



Discovered by
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colleagues



Plutonium has been
used as a source of
energy for space probe,
the New Horizons to
observe the Pluto



Plutonium, is
named after the
then planet Pluto,
following from the
two previous
elements.

A kilogram of plutonium produces about an explosion equivalent to over 10,000 tonnes of chemical explosive. It had been used in the first atomic bombs, and still in present day nuclear weapons.