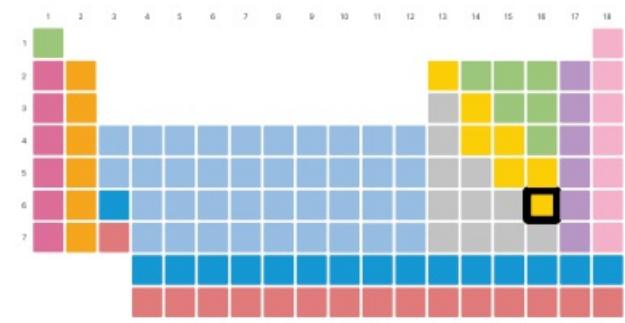


# Polonium

Metalloid



Symbol

**Po**

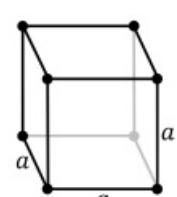
Atomic radius (pm)

**135**

Phase - Solid



Crystal Structure



Simple Cubic

Atomic number

**84**

Melting Point (K)

**527**

Atomic weight (amu)

**209**

Boiling Point (K)

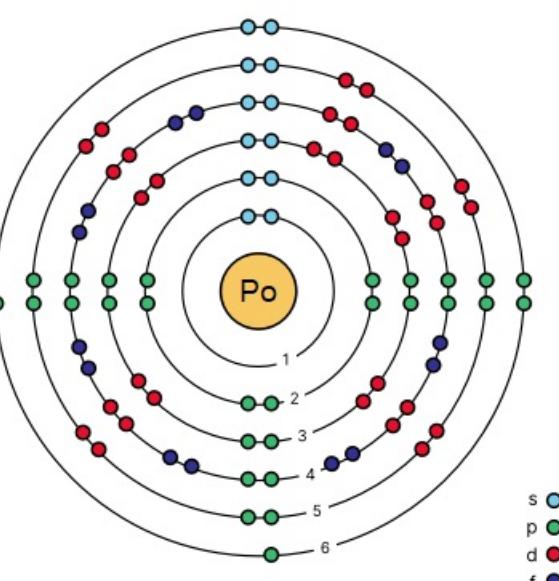
**1235**

## History

The element Polonium was discovered by P. and M. Curie in year 1898 in France . Polonium was first isolated by W. Marckwald in 1902 . Polonium derived its name from Named after the home country of Marie Curie(Poland), who is also the discoverer of Radium.

## Appearance

silvery



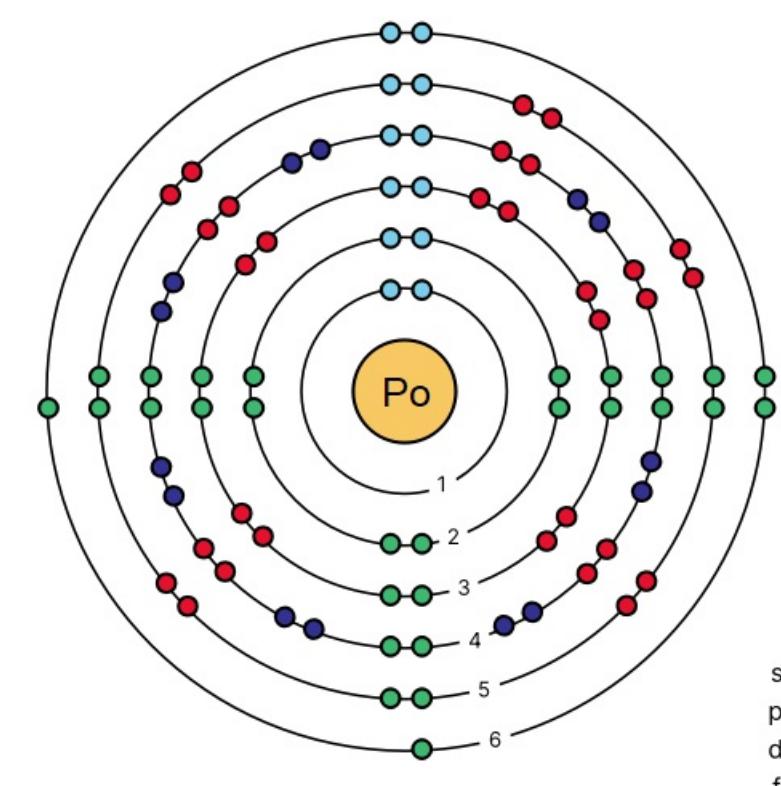
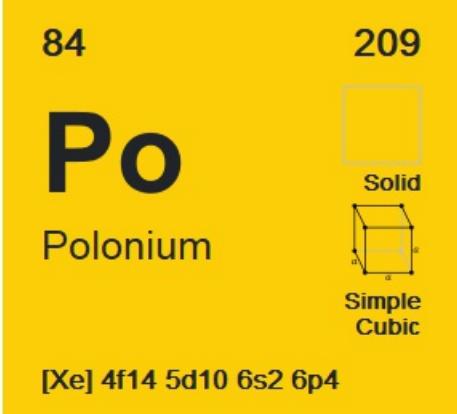
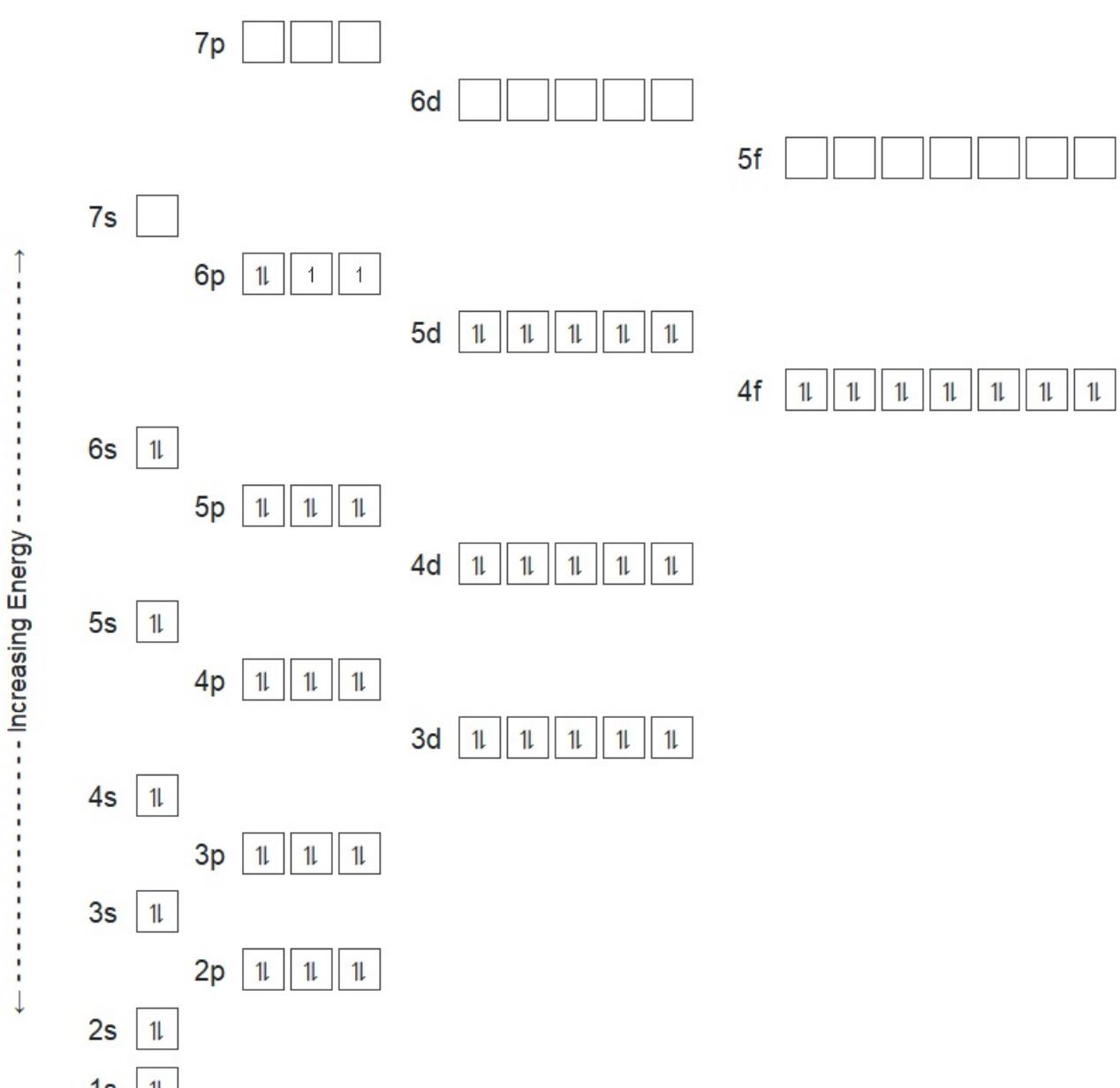
[Xe] 4f14 5d10 6s2 6p4  
[2, 8, 18, 32, 18, 6]

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# Polonium

Metalloid

Electronic Configuration



[Xe] 4f14 5d10 6s2 6p4  
[2, 8, 18, 32, 18, 6]

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