# Francium

## Alkali Metal

Symbol

Atomic number

Atomic weight (amu)

Fr

87

223

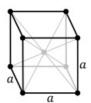
Melting Point (K)

281

Phase - Solid



Crystal Structure



**Body Centered Cubic** 

#### History

The element Francium was discovered by M. Perey in year 1939 in France. Francium was first isolated by in . Francium derived its name from Francia, the New Latin name for France.

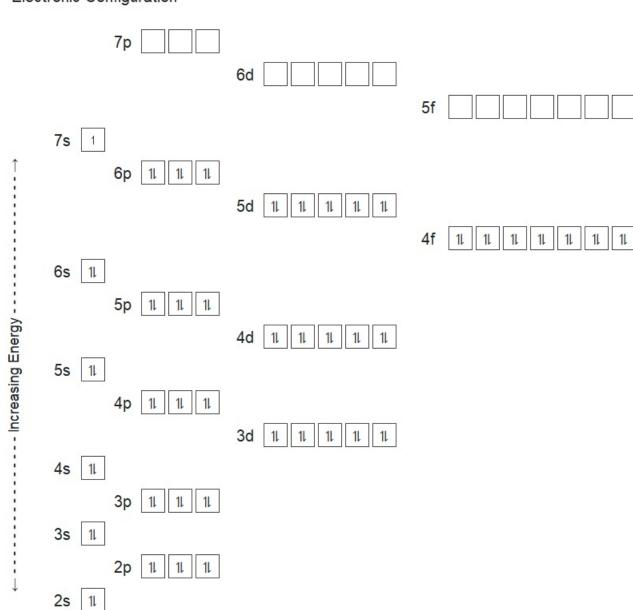


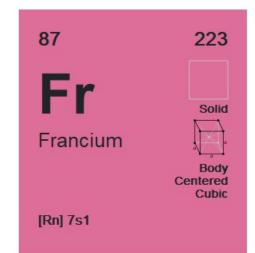
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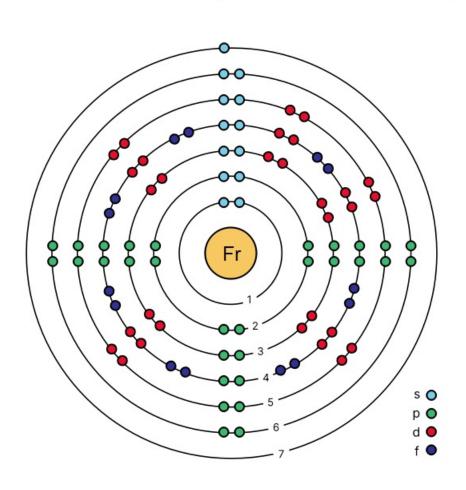
Electronic Configuration

1s 1l





[Rn] 7s1 [2, 8, 18, 32, 18, 8, 1]



[Rn] 7s1 [2, 8, 18, 32, 18, 8, 1]

