

# Mendelevium

Actinide

Symbol

Md

Atomic number

101

Atomic weight (amu)

258

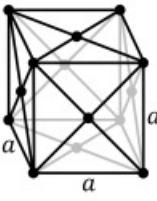
Melting Point (K)

1100

Phase - Solid



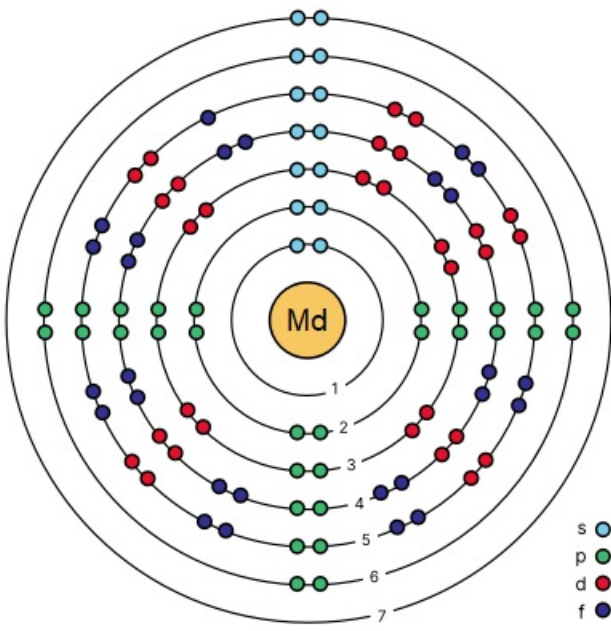
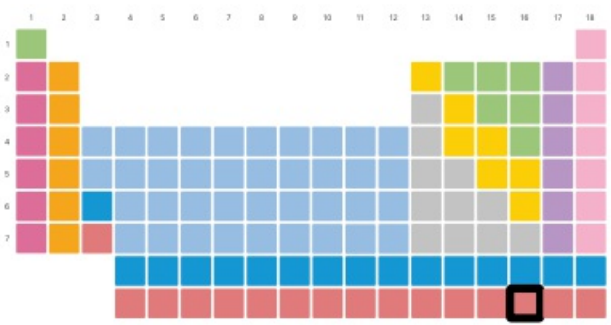
Crystal Structure



Face Centered Cubic

## History

The element Mendelevium was discovered by A. Ghiorso, G. Harvey, R. Choppin, S. G. Thompson and G. T. Seaborg in year 1955 in United States . Mendelevium was first isolated by in . Mendelevium derived its name from Dmitri Mendeleev, chemist and inventor.



[Rn] 5f<sup>13</sup> 7s<sup>2</sup>  
[2, 8, 18, 32, 31, 8, 2]

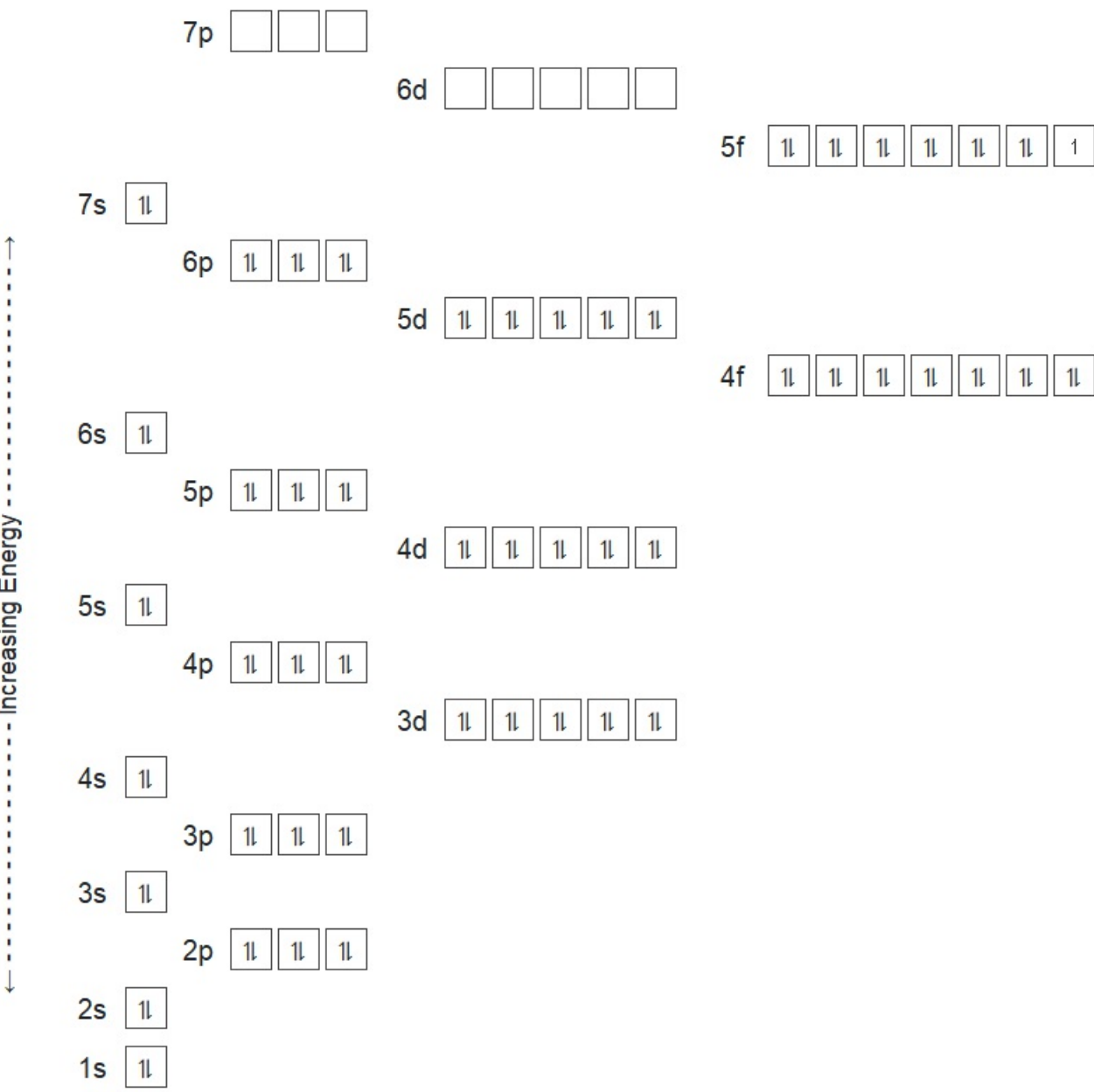
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Actinide

Electronic Configuration



101258

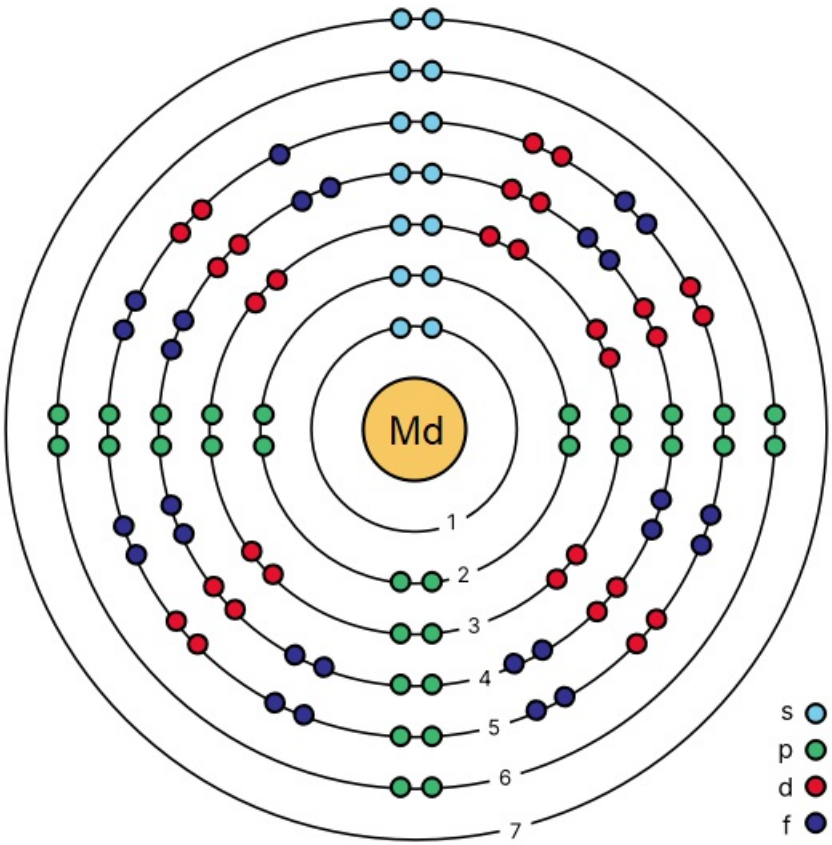
Md

Mendelevium

[Rn] 5f<sup>13</sup> 7s<sup>2</sup>

Solid

Face Centered Cubic



[Rn] 5f<sup>13</sup> 7s<sup>2</sup>  
[2, 8, 18, 32, 31, 8, 2]

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