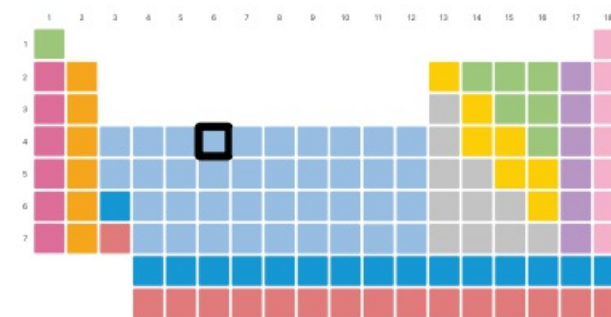


Transition Metal



Atomic weight (amu)

51.99

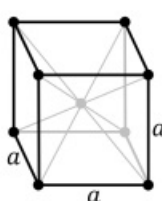
Boiling Point (K)

2944

[Ar] 3d⁵ 4s¹
[2, 8, 13, 1]



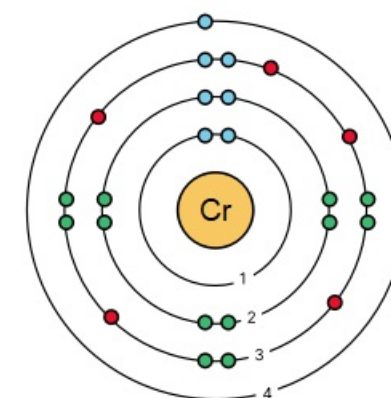
The element Chromium was discovered by N. Vauquelin in year 1797 in France . Chromium was first isolated by N. Vauquelin in 1798 . Chromium derived its name from the Greek word chroma, meaning 'color'.



Body Centered Cubic

Appearance

silvery metallic



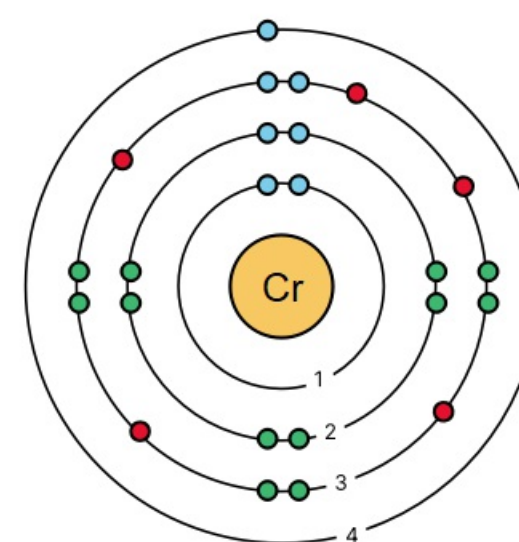
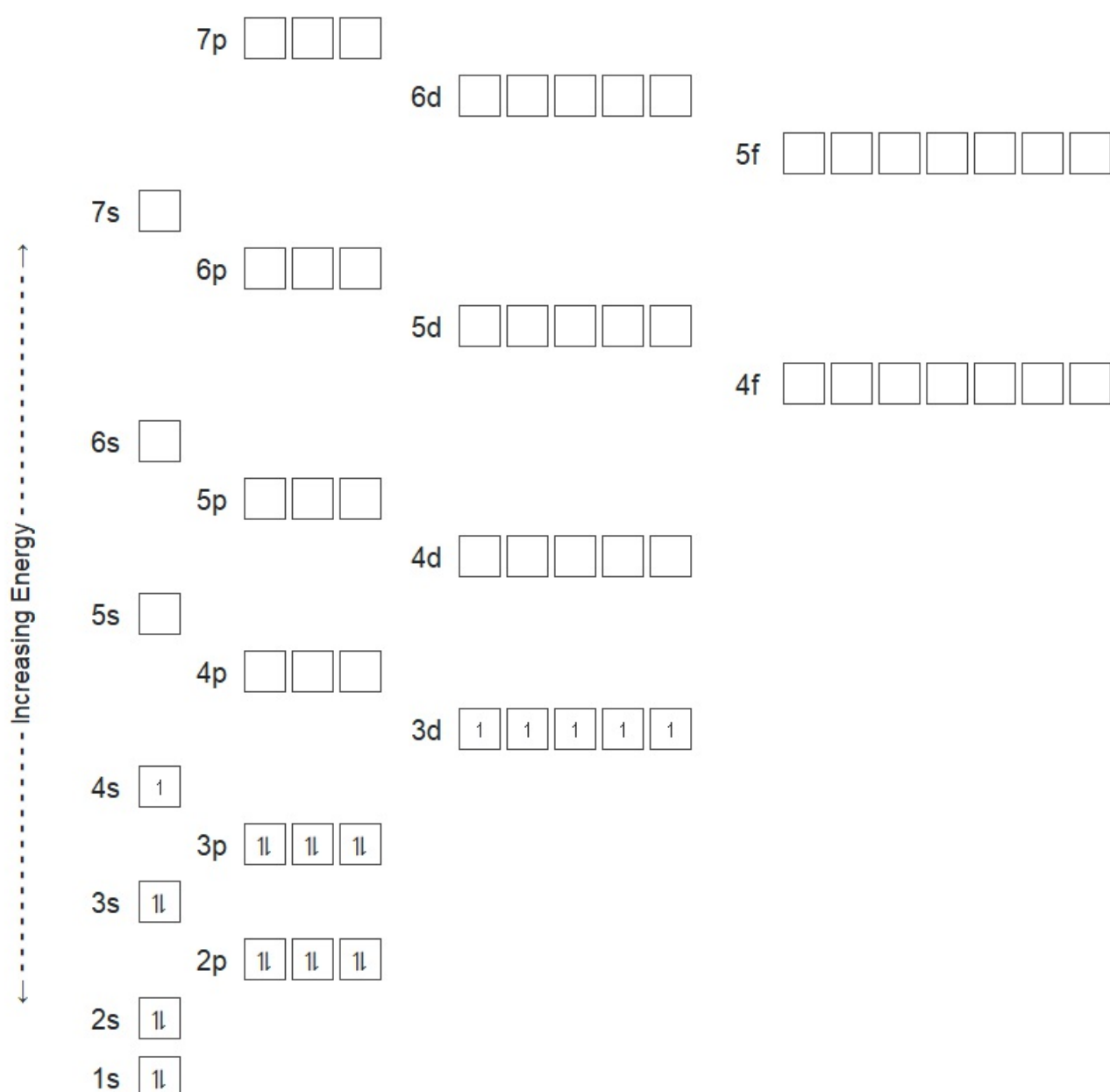
s
p
a

SCHOOLMYKIDS

LEARNING. REVIEWS. SCHOOLS

Transition Metal

Electronic Configuration



s

p

d

[Ar] 3d⁵ 4s¹
[2, 8, 13, 1]

SCHOOLMYKIDS

LEARNING. REVIEWS. SCHOOLS