

Drag and drop

The image displays a standard periodic table of elements, color-coded by groups. The groups are labeled on the right side of the table:

- Actinide** (purple box)
- Inner transition metals** (green box)
- Alkali metals** (red box)
- Alkaline earth metals** (orange box)
- Transition metals** (yellow box)
- Nonmetals** (pink box)
- Metalloids** (blue box)
- Lanthanide** (light green box)
- Nobel gases** (dark purple box)
- Halogens** (dark blue box)

The periodic table includes elements from Hydrogen (1) to Oganesson (118), with the Lanthanide and Actinide series shown separately at the bottom. The color-coding highlights the following groups:

- Alkali metals:** Group 1 (Li, Na, K, Rb, Cs, Fr)
- Alkaline earth metals:** Group 2 (Be, Mg, Ca, Sr, Ba, Ra)
- Transition metals:** Groups 3-10 (Sc, Ti, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Kr, etc.)
- Nonmetals:** Groups 13-18 (B, C, N, O, F, Ne, Al, Si, P, S, Cl, Ar, etc.)
- Metalloids:** Groups 13-16 (B, Si, Ge, As, Sb, Te, Po, At, etc.)
- Lanthanide:** Lanthanum (57) to Lutetium (71)
- Actinide:** Actinium (89) to Lawrencium (103)
- Nobel gases:** Helium (2), Neon (10), Argon (18), Krypton (36), Xenon (54), Radon (86)
- Halogens:** Fluorine (9), Chlorine (17), Bromine (35), Iodine (53), Astatine (85)