

Name	Symbol	Description	Uses
Aluminum	Al	light, silver coated	metal kitchen pans, airplane parts
Argon	Ar	colorless, odorless gas	electric-light bulbs
Arsenic	As	poisonous, grayish-white powder	insect powders
Bohrium	Bh		
Boron	B	black crystals	boric acids, borax
Bromine	Br	brownish-red gas	poisonous gas, ethyl gasoline, photographic film
Calcium	Ca	silver-white metal	limestone, quicklime, mortar, bleaching powder
Carbon	C	black solid or clear crystal	coal, diamonds, pencils, ink
Chlorine	Cl	poisonous, greenish-yellow gas	germ killer, bleaching compounds, table salt
Chromium	Cr	silver-white metal	rustproof, plating, stainless steel
Copper	Cu	reddish-brown metal	coins, electric wires, kitchen pans
Fluorine	F	poisonous, pale-yellow gas	insect powders, etching glass, tooth decay
Gallium	Ga	(preventative)	
Gold	Au	soft, silver metal	heat sensors
Helium	He	yellow metal	jewelry, filling teeth
Hydrogen	H	light colorless gas (inert)	inflating balloons
Iodine	I	light colorless gas (flammable)	fuel, cutting and welding metals, synthetic fat
Iron	Fe	gray solid or purplish-black crystals	germ killer, medicines
Lead	Pb	silver-white metal	dry cells, steel, black paint, glass
Magnesium	Mg	soft, bluish-white metal	paint, pipe solder, shot, ethyl gasoline
Manganese	Mn	light-silver colored metal	thermometers, barometers, fillings teeth
Mercury	Hg	Grayish-white metal	dry cells, steel, black paint, glass
Neon	Ne	Silver-colored, liquid metal	thermometers, barometers, fillings teeth
Nickel	Ni	Colorless gas	advertising signs
Nitrogen	N	Hard, silver-white metal	coins, plating other metals
Oxygen	O	Colorless gas	fertilizers, explosives, ammonia
Phosphorous	P	Colorless gas	breathing, burning, cutting and welding
Platinum	Pt	Waxy-yellow or reddish powder	matches, rat poison
Potassium	K	Soft-silver-white metal	jewelry, chemical apparatus
Radium	Ra	Waxy, silver-white metal	gunpowder, fertilizer, soap
Silicon	Si	Silver-white metal	medicines, luminous paints
Silver	Ag	Brown powders or gray crystals	glass, grinding stones
Sodium	Na	Soft white metal	coins, jewelry, tableware, mirror
Sulfur	S	Waxy, silver- white metal	table salt, baking soda, lye, soap
Tin	Sn	Yellow solid	matches, gunpowder, fireworks, dyes
Titanium	Ti	Soft, white-metal	tin foil, plating, solder
Tungsten	W	Brittle, silver-white metal	steel, cutting tools, paint, smoke screens
Uranium	U	Heavy, silver-white metal	electric light filaments, tools
Uniloctium	Uuo	Heavy, hard, white metal	atomic energy
Zinc	Zn	Bluish-white metal	dry cells, coating or galvanized iron