



1

hydrogen 1 H

2

beryllium 4 Be

lithium 3 Li
6.94
sodium 11 Na
22.990
magnesium 12 Mg
24.305

18

helium 2 He

neon 10 Ne

argon 18 Ar

Key

name atomic number Symbol atomic weight

13

boron 5 B

aluminium 13 Al

14

carbon 6 C

silicon 14 Si

15

nitrogen 7 N

phosphorus 15 P

16

oxygen 8 O

sulfur 16 S

17

fluorine 9 F

chlorine 17 Cl

12

zinc 30 Zn

copper 29 Cu

10

nickel 28 Ni

cobalt 27 Co

9

iron 26 Fe

manganese 25 Mn

8

chromium 24 Cr

vanadium 23 V

7

niobium 41 Nb

niobium 41 Nb

6

tungsten 74 W

rhodium 45 Rh

5

osmium 76 Os

iridium 77 Ir

4

platinum 78 Pt

gold 79 Au

3

silver 47 Ag

cadmium 48 Cd

11

mercury 80 Hg

copernicium 112 Cn

10

thallium 81 Tl

lead 82 Pb

9

polonium 84 Po

astatine 85 At

8

livermorium 116 Lv

tennessine 117 Ts

7

oganesson 118 Og

Periodic Table of the Elements

lanthanum 57 La	cerium 58 Ce	praseodymium 59 Pr	neodymium 60 Nd	promethium 61 Pm	samarium 62 Sm	euporium 63 Eu	gadolinium 64 Gd	terbium 65 Tb	dysprosium 66 Dy	holmium 67 Ho	erbium 68 Er	thulium 69 Tm	ytterbium 70 Yb	lutetium 71 Lu
actinium 89 Ac	thorium 90 Th	protactinium 91 Pa	uranium 92 U	neptunium 93 Np	plutonium 94 Pu	americium 95 Am	curium 96 Cm	berkelium 97 Bk	californium 98 Cf	einsteinium 99 Es	fermium 100 Fm	mendelevium 101 Md	nobelium 102 No	lawrencium 103 Lr