



CHEMISTRY MATTERS

UNIT 2-G TOOLKIT

AN INTERACTIVE VIDEO SERIES FROM GEORGIA PUBLIC BROADCASTING

Atomic Number	Symbol	Element	Density (g/cm ³)
1	H	Hydrogen	0.00008988
2	He	Helium	0.0001785
3	Li	Lithium	0.534
4	Be	Beryllium	1.85
5	B	Boron	2.34
6	C	Carbon	2.267
7	N	Nitrogen	0.0012506
8	O	Oxygen	0.001429
9	F	Fluorine	0.001696
10	Ne	Neon	0.0008999
11	Na	Sodium	0.971
12	Mg	Magnesium	1.738
13	Al	Aluminum	2.698
14	Si	Silicon	4.809
15	P	Phosphorus	1.82
16	S	Sulfur	2.067
17	Cl	Chlorine	0.003214
18	Ar	Argon	0.0017837
19	K	Potassium	0.862
20	Ca	Calcium	1.54
21	Sc	Scandium	7.52
22	Ti	Titanium	4.54
23	V	Vanadium	6.11
24	Cr	Chromium	7.15
25	Mn	Manganese	7.44
26	Fe	Iron	7.874
27	Co	Cobalt	8.86
28	Ni	Nickel	8.912
29	Cu	Copper	8.96
30	Zn	Zinc	7.134