

1  
**H**  
1.00794  
hydrogen

Nebula

Atomic Number

1

2  
**He**  
4.00260  
helium

3  
**Li**  
6.941  
lithium

4  
**Be**  
9.01218  
beryllium

Atomic Symbol

**H**

5  
**B**  
10.811  
boron

6  
**C**  
12.0107  
carbon

7  
**N**  
14.0067  
nitrogen

8  
**O**  
15.9994  
oxygen

9  
**F**  
18.9984  
fluorine

10  
**Ne**  
20.1797  
neon

Super  
Nova

Atomic Mass

1.00794

Atomic Name

hydrogen

11  
**Na**  
22.9898  
sodium

12  
**Mg**  
24.3050  
magnesium

13  
**Al**  
26.9815  
aluminium

14  
**Si**  
28.0855  
silicon

15  
**P**  
30.9737  
phosphorus

16  
**S**  
32.065  
sulfur

17  
**Cl**  
35.453  
chlorine

18  
**Ar**  
39.948  
argon

19  
**K**  
39.0983  
potassium

20  
**Ca**  
40.078  
calcium

21  
**Sc**  
44.9559  
scandium

22  
**Ti**  
47.867  
titanium

23  
**V**  
50.9415  
vanadium

24  
**Cr**  
51.9961  
chromium

25  
**Mn**  
54.938  
manganese

26  
**Fe**  
55.845  
iron

27  
**Co**  
58.9331  
cobalt

28  
**Ni**  
58.6934  
nickel

29  
**Cu**  
63.546  
copper

30  
**Zn**  
65.38  
zinc

31  
**Ga**  
69.723  
galium

32  
**Ge**  
72.64  
germanium

33  
**As**  
74.9216  
arsenic

34  
**Se**  
78.96  
selenium

35  
**Br**  
79.904  
bromine

36  
**Kr**  
83.798  
krypton

37  
**Rb**  
85.4678  
rubidium

38  
**Sr**  
87.62  
strontium

39  
**Y**  
88.9059  
yttrium

40  
**Zr**  
91.224  
zirconium

41  
**Nb**  
92.906  
niobium

42  
**Mo**  
95.96  
molybdenum

43  
**Tc**  
98  
technetium

44  
**Ru**  
101.07  
ruthenium

45  
**Rh**  
102.9055  
rhodium

46  
**Pd**  
106.42  
palladium

47  
**Ag**  
107.8682  
silver

48  
**Cd**  
112.411  
cadmium

49  
**In**  
114.818  
indium

50  
**Sn**  
118.710  
tin

51  
**Sb**  
121.760  
antimony

52  
**Te**  
127.60  
tellurium

53  
**I**  
126.904  
iodine

54  
**Xe**  
131.293  
xenon

55  
**Cs**  
132.9055  
cesium

56  
**Ba**  
137.327  
barium

lanthanides  
actinides  
and other  
hard-to-  
pronounce  
elements

72  
**Hf**  
178.49  
hafnium

73  
**Ta**  
180.9478  
tantalum

74  
**W**  
183.84  
tungsten

75  
**Re**  
186.207  
rhenium

76  
**Os**  
190.23  
osmium

77  
**Ir**  
192.217  
iridium

78  
**Pt**  
195.084  
platinum

79  
**Au**  
196.9666  
gold

80  
**Hg**  
200.59  
mercury

81  
**Tl**  
204.3833  
thallium

82  
**Pb**  
207.2  
lead

83  
**Bi**  
208.980  
bismuth

84  
**Po**  
209  
polonium

85  
**At**  
210  
astatine

86  
**Rn**  
222  
radon