

PERIODIC TABLE OF ELEMENTS

Year Discovered

1

H

Hydrogen

1766

3

Li

Lithium

1817

11

Na

Sodium

1807

19

K

Potassium

1807

37

Rb

Rubidium

1861

55

Cs

Cesium

1860

87

Fr

Francium

1939

2

Be

Beryllium

1798

12

Mg

Magnesium

1808

20

Ca

Calcium

Ancient

38

Sr

Strontium

1790

56

Ba

Barium

1808

88

Ra

Radium

1898

21

Sc

Scandium

1879

39

Y

Yttrium

1794

57

La

Lanthanum

1839

89

Ac

Actinium

1899

22

Ti

Titanium

1791

40

Zr

Zirconium

1789

72

Hf

Hafnium

1923

104

Rf

Rutherfordium

1964

58

Ce

Cerium

1803

90

Th

Thorium

1828

73

Ta

Tantalum

1802

105

Db

Dubnium

1967

59

Pr

Praseodymium

1885

91

Pa

Protactinium

1913

60

Nd

Neodymium

1885

92

U

Uranium

1789

74

W

Tungsten

1783

106

Sg

Seaborgium

1974

61

Pm

Promethium

1945

93

Np

Neptunium

1940

75

Re

Rhenium

1925

107

Bh

Bohrium

1976

76

Os

Osmium

1803

108

Hs

Hassium

1984

77

Ir

Iridium

1803

109

Mt

Meitnerium

1982

78

Pt

Platinum

1735

110

Ds

Darmstadtium

1994

79

Au

Gold

Ancient

111

Rg

Roentgenium

1994

80

Hg

Mercury

Ancient

112

Cn

Copernicium

1996

81

Tl

Thallium

1861

113

Nh

Nihonium

2004

82

Pb

Lead

Ancient

114

Fl

Flerovium

1998

83

Bi

Bismuth

1753

115

Mc

Moscovium

2003

84

Po

Polonium

1898

116

Lv

Livermorium

2000

85

At

Astatine

1940

117

Ts

Tennessine

2010

86

Rn

Radon

1900

118

Og

Oganesson

2006

13

Al

Aluminum

Ancient

31

Ga

Gallium

1875

49

In

Indium

1863

67

Ho

Holmium

1878

85

At

Astatine

1940

103

Lr

Lawrencium

1961

14

C

Carbon

Ancient

32

Ge

Germanium

1886

50

Sn

Tin

Ancient

68

Er

Erbium

1843

86

Rn

Radon

1900

104

Rf

Rutherfordium

1964

15

N

Nitrogen

1772

33

As

Arsenic

Ancient

51

Sb

Antimony

Ancient

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Fr

Francium

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Db

Dubnium

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O

Oxygen

1774

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Se

Selenium

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52

Te

Tellurium

1782

80

Hg

Mercury

Ancient

108

Hs

Hassium

1984

17

Cl

Chlorine

1774

35

Br

Bromine

1826

53

I

Iodine

1811

81

Tl

Thallium

1861

109

Mt

Meitnerium

1982

18

Ar

Argon

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Kr

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Titanium

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V

Vanadium

1801

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Cr

Chromium

1797

25

Mn

Manganese

1774

26

Fe

Iron

Ancient

27

Co

Cobalt

1735

28

Ni

Nickel

1751

29

Cu

Copper

Ancient

30

Zn

Zinc

1746

31

Ga

Gallium

1875

32

Ge

Germanium

1886

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As

Arsenic

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Praseodymium

1885

60

Nd

Neodymium

1885

61

Pm

Promethium

1945

62

Sm

Samarium

1879

63

Eu

Europium

1901

64

Gd

Gadolinium

1880

65

Tb

Terbium

1843

66

Dy

Dysprosium

1886

67

Ho

Holmium

1878

68

Er

Erbium

1843

69

Tm

Thulium

1879

70

Yb

Ytterbium

1878

71

Lu

Lutetium

1907

72

Hf

Hafnium

1923

73

Ta

Tantalum

1802

74

W

Tungsten

1783

75

Re

Rhenium

1925

76

Os

Osmium

1803

77

Ir

Iridium

1803

78

Pt

Platinum

1735

79

Au

Gold

Ancient

80

Hg

Mercury

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Radium

1898

89

Ac

Actinium

1899

90

Th

Thorium

1828

91

Pa

Protactinium

1913

92

U

Uranium

1789

93

Np

Neptunium

1940

94

Pu

Plutonium

1940

95

Am

Americium

1944

96

Cm

Curium

1944

97

Bk

Berkelium

1949

98

Cf

Californium

1950

99

Es

Einsteinium

1952

100

Fm

Fermium

1952

101

Md

Mendelevium

1955

102

No

Nobelium

1957

103

Lr

Lawrencium

1961

17

Cl

Chlorine

1774

Atomic Number

Symbol

Name

Year Discovered

PubCchem