

Periodic Table of the Elements



11.01

H

Hydrogen

3.04

Li

Lithium

6.94

Be

Beryllium

12.01

Na

Sodium

14.01

Mg

Magnesium

19.00

K

Potassium

20.02

Ca

Calcium

21.03

Sc

Scandium

22.02

Ti

Titanium

23.02

V

Vanadium

24.06

Cr

Chromium

25.04

Mn

Manganese

26.09

Fe

Iron

27.01

Co

Cobalt

28.01

Ni

Nickel

29.08

Cu

Copper

30.07

Zn

Zinc

31.04

Ga

Gallium

32.06

Ge

Germanium

33.05

As

Arsenic

34.09

Se

Selenium

35.45

Br

Bromine

36.97

Kr

Krypton

37.02

Rb

Rubidium

38.08

Sr

Strontium

39.10

Y

Yttrium

40.08

Zr

Zirconium

41.02

Nb

Niobium

42.01

Mo

Molybdenum

43.02

Tc

Technetium

44.03

Ru

Ruthenium

45.02

Rh

Rhodium

46.02

Pd

Palladium

47.03

Ag

Silver

48.02

Cd

Cadmium

49.08

In

Indium

50.12

Sn

Tin

51.00

Sb

Antimony

52.07

Te

Tellurium

53.09

I

Iodine

54.09

Xe

Xenon

55.08

Cs

Cesium

56.01

Ba

Barium

57.25

La

Lanthanum

58.93

Ce

Cerium

59.91

Pr

Praseodymium

60.92

Nd

Neodymium

61.91

Pm

Promethium

62.93

Sm

Samarium

63.95

Eu

Europium

64.93

Gd

Gadolinium

65.93

Tb

Terbium

66.93

Dy

Dysprosium

67.93

Ho

Holmium

68.93

Er

Erbium

69.92

Tm

Thulium

70.92

Yb

Ytterbium

71.90

Lu

Lutetium

72.91

Hf

Hafnium

73.92

Ta

Tantalum

74.92

W

Tungsten

75.94

Re

Rhenium

76.94

Os

Osmium

77.94

Ir

Iridium

78.96

Pt

Platinum

79.90

Au

Gold

80.91

Hg

Mercury

81.97

Tl

Thallium

82.91

Pb

Lead

83.90

Bi

Bismuth

84.96

Po

Polonium

85.91

At

Astatine

86.91

Rn

Radon

87.63

Fr

Francium

88.10

Ra

Radium

89.90

Ac

Actinium

90.91

Th

Thorium

91.90

Pa

Protactinium

92.91

U

Uranium

93.94

Np

Neptunium

94.94

Pu

Plutonium

95.94

Am

Americium

96.94

Cm

Curium

97.95

Bk

Berkelium

98.95

Cf

Californium

99.10

Es

Einsteinium

100.13

Fm

Fermium

101.10

Md

Mendelevium

102.10

No

Nobelium

103.10

Lr

Lawrencium

101

Si

Silicon

atomic number

atomic weight

symbol

black solid

blue liquid

red gas

white synthetically prepared

near ambient temp

alkali metals

alkaline earth metals

transitional metals

other metals

nonmetals

noble gases

LABS

5.09 B Boron

6.01 C Carbon

7.01 N Nitrogen

8.01 O Oxygen

9.01 F Fluorine

10.01 Ne Neon

13.01 Al Aluminum

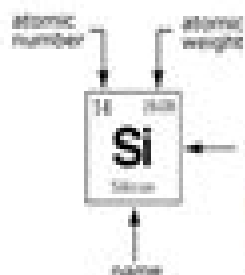
14.01 Si Silicon

15.01 P Phosphorus

16.01 S Sulfur

17.01 Cl Chlorine

18.01 Ar Argon



symbol
 black solid
 blue liquid
 red gas
 white synthetically prepared
 not in nature

- alkali metals
- alkaline earth metals
- transitional metals
- other metals
- nonmetals
- noble gases

| | | | | | | | | | | | | | |
|---------------------|--------------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-------------------------|-------------------------|----------------------|--------------------------|-----------------------|-------------------------|
| 58 Ce Cerium | 59 Pr Praseodymium | 60 Nd Neodymium | 61 Pm Promethium | 62 Sm Samarium | 63 Eu Europium | 64 Gd Gadolinium | 65 Tb Terbium | 66 Dy Dysprosium | 67 Ho Holmium | 68 Er Erbium | 69 Tm Thulium | 70 Yb Ytterbium | 71 Lu Lutetium |
| 90 Th Thorium | 91 Pa Protactinium | 92 U Uranium | 93 Np Neptunium | 94 Pu Plutonium | 95 Am Americium | 96 Cm Curium | 97 Bk Berkelium | 98 Cf Californium | 99 Es Einsteinium | 100 Fm Fermium | 101 Md Mendelevium | 102 No Nobelium | 103 Lr Lawrencium |

Elements Physical Science

Silas Ellsworth Coleman



Elements Physical Science:

The World of Elements and Their Properties Lynn Van Gorp, 2007-08-03 From compounds to chemical reactions readers will learn all about elements their properties and how they react with other elements in this stunning book that features colorful images and intriguing facts Ionic bonds chemical bonds the Periodic Table of Elements mixtures and solutions are some of the topics that are discussed The accessible glossary and index gives readers the tools they need to better understand the content while a fascinating hands on lab activity will leave readers engaged and excited to learn more

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Elements of Physical Oceanography John H. Steele, Steve A. Thorpe, Karl K. Turekian, 2009-12-16 *Elements of Physical Oceanography* is a derivative of the *Encyclopedia of Ocean Sciences* 2nd Edition and serves as an important reference on current physical oceanography knowledge and expertise in one convenient and accessible source Its selection of articles all written by experts in their field focuses on ocean physics air sea transfers waves mixing ice and the processes of transfer of properties such as heat salinity momentum and dissolved gases within and into the ocean *Elements of Physical Oceanography* serves as an ideal reference for topical research References related articles in physical oceanography to facilitate further research Richly illustrated with figures and tables that aid in understanding key concepts Includes an introductory overview and then explores each topic in detail making it useful to experts and graduate level researchers Topical arrangement makes it the perfect desk reference **Elements of the Science of Ethics, on the Principles of Natural Philosophy** John

Bruce, 1786 **Addison-Wesley Physical Science** Gordon P. Johnson, Bonnie B. Barr, Michael B. Leyden, Addison-Wesley Publishing Company, 1988 *Elements of Early Modern Physics* J. L. Heilbron, 2024-03-29 *Elements of Early Modern Physics* comprises the two long introductory chapters of J L Heilbron's monumental work *Electricity in the 17th and 18th Centuries A Study of Early Modern Physics* plus a concluding summary of the remaining chapters Heilbron opens with a presentation of the general principles of physical theory and a description of the institutional frameworks in which physics were cultivated in the seventeenth and eighteenth centuries He argues that the single most important contributor to physics in the seventeenth century was the Catholic Church In the first half of the eighteenth century Cartesian and Newtonian physicists disagreed over principles but thought in similar terms and cultivated the same sort of qualitative natural philosophy Work towards an

exact physics which took on important dimensions after 1770 confounded the programs of both Heilbron shows that by attending too closely to the Copernican revolution and the confrontation of great philosophical systems historians have seriously misjudged the character of early modern science This title is part of UC Press s Voices Revived program which commemorates University of California Press s mission to seek out and cultivate the brightest minds and give them voice reach and impact Drawing on a backlist dating to 1893 Voices Revived makes high quality peer reviewed scholarship accessible once again using print on demand technology This title was originally published in 1982 **The elements of social science; or, Physical, sexual, and natural religion, by a graduate of medicine [G. Drysdale].** George Drysdale,1861 **Elements of Metaphysics** Alfred Edward Taylor,1903 *The Elements of Social Science; Or, Physical, Sexual, and Natural Religion* George R. Drysdale,1867 The Elements of Physical Geography Edwin James Houston,1888 The Elements of Social Science, Or Physical, Sexual and Natural Religion ... By a Graduate of Medicine. George Drysdale Fourth Edition, Enlarged ,1867 **Elements of Physics ... Translated from the German, with notes, by E. West** Carl Friedrich PESCHEL,1845 The Elements of Social Science; Or Physical, Sexual, and Natural Religion ,1865

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