

ELEMENT SYMBOLS TO LEARN

Atomic	Symbol	Name	Etymology of Symbol
1		<u>H</u> ydrogen	<u>G</u> reek hydror
2		<u>H</u> elium	<u>G</u> reek helios
3		<u>L</u> ithium	<u>G</u> reek lithos
4		<u>B</u> eryllium	<u>b</u> eryl
5		<u>B</u> oron	<u>b</u> orax
6		<u>C</u> arbon	<u>L</u> atin carbo
7		<u>N</u> itrogen	<u>G</u> reek nitron
8		<u>O</u> xygen	<u>G</u> reek oxys
9		<u>F</u> luorine	<u>L</u> atin fluo
10		<u>N</u> eon	<u>G</u> reek neos
11		Sodium	Latin <u>n</u> atrium
12		<u>M</u> agnesium	<u>M</u> agnesia, Greece
13		<u>A</u> luminium	<u>L</u> atin alumen
14		<u>S</u> ilicon	<u>L</u> atin silex
15		<u>P</u> hosphorus	Greek <i>p</i> hosphoros
16		<u>S</u> ulfur	<u>L</u> atin sulfur
17		<u>C</u> hlorine	<u>G</u> reek chloros
18		<u>A</u> rgon	<u>G</u> reek argon
19		Potassium	Latin <u>k</u> alium
20		<u>C</u> alcium	<u>L</u> atin calx
21		<u>S</u> candium	<u>S</u> candinavia
22		<u>T</u> itanium	<u>t</u> he Titans
23		<u>V</u> anadium	<u>V</u> anadis
24		<u>C</u> hromium	<u>G</u> reek chroma
25		<u>M</u> anganese	<u>L</u> atin magnes
26		Iron	Latin <u>f</u> errum
27		<u>C</u> obalt	<u>G</u> erman kobold
28		<u>N</u> ickel	<u>G</u> erman kupfernickel
29		Copper	Latin <u>C</u> uprum
30		<u>Z</u> inc	<u>G</u> erman zin
31		<u>G</u> allium	<u>L</u> atin Gallia
32		<u>G</u> ermanium	<u>G</u> ermany

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33		<u>A</u> rsenic	Greek arsenikos
34		<u>S</u> elenium	Greek selene
35		<u>B</u> romine	Greek bromos
36		<u>K</u> rypton	Greek kryptos
37		<u>R</u> ubidium	Latin rubidus
38		<u>S</u> trontium	Latin Strontian
39		<u>Y</u> ttrium	Ytterby, Sweden
40		<u>Z</u> irconium	zircon
41		<u>N</u> iobium	Niobe
42		<u>M</u> olybdenum	Greek molybdos
43		<u>T</u> echnetium	Greek technetos
44		<u>R</u> uthenium	Latin Ruthenia
45		<u>R</u> hodium	Greek rhodon
46		<u>P</u> alladium	Pallas w/ -dium ending
47		Silver	Latin <u>a</u> rgentum
48		<u>C</u> admium	Greek kadmia
49		<u>I</u> ndium	indigo blue
50		Tin	Latin <u>s</u> tannum
51		Antimony	Latin <u>s</u> tibium
53		<u>I</u> odine	Greek ioeides
54		<u>X</u> enon	Greek xenos
56		<u>B</u> arium	Greek barys
74		Tungsten	German <i>w olfram</i>
78		<u>P</u> latinum	Greek <i>p la tina</i>
79		Gold	Latin <u>a</u> urum
80		Mercury	Latin <u>h</u> ydrar <u>g</u> yrum
82		Lead	Latin <u>p</u> lumb <u>u</u> m
83		<u>B</u> ismuth	German <i>wi ssmuth</i>
86		<u>R</u> adon	radium and emanation
88		<u>R</u> adium	Latin radius
92		<u>U</u> ranium	Uranus
94		<u>P</u> lutonium	Pluto