

Chemistry Summer Assignment

The elements on the periodic table are essential to everything we will do this school year in Chemistry. Knowing the elements by **NAME and SYMBOL** is crucial to your success in ALL future units. Therefore, you are expected to **MEMORIZE** the following elements names and corresponding symbols. These element names and symbols will be given as a **quiz during the first week of school**. Spelling does count. If you do not memorize these element names and symbols, not only will you fail one of your first Chemistry grades, but you will be behind in all remaining units until you learn them. Learn them now and be ready for that quiz!

Elements Names and Symbols to Memorize

Symbol	Name	Symbol	Name
H	hydrogen	Kr	krypton
He	helium	Rb	rubidium
Li	lithium	Sr	strontium
Be	beryllium	Y	yttrium
B	boron	Zr	zirconium
C	carbon	Ru	ruthenium
N	nitrogen	Rh	rhodium
O	oxygen	Pd	palladium
F	fluorine	Ag	silver
Ne	neon	Cd	cadmium
Na	sodium	In	indium
Mg	magnesium	Sn	tin
Al	aluminum	Sb	antimony
Si	silicon	Te	tellurium
P	phosphorus	I	iodine
S	sulfur	Xe	xenon
Cl	chlorine	Cs	cesium
Ar	argon	Ba	barium
K	potassium	La	lanthanum
Ca	calcium	W	tungsten
Sc	scandium	Pt	platinum
Ti	titanium	Au	gold
V	vanadium	Hg	mercury
Cr	chromium	Tl	thallium
Mn	manganese	Pb	lead
Fe	iron	Bi	bismuth
Co	cobalt	Po	polonium
Ni	nickel	At	astatine
Cu	copper	Rn	radon
Zn	zinc	Fr	francium
Ga	gallium	Ra	radium
Ge	germanium	Ac	actinium
As	arsenic	U	uranium
Se	selenium		
Br	bromine		