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!

HhydrogenKrkryptonHeheliumRbrubidiumLilithiumSrstrontiumBeberylliumYyttriumBboronZrzirconiumCcarbonRurutheniumNnitrogenRhrhodiumOoxygenPdpalladiumFfluorineAgsilverNeneonCdcadmiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenSvscandiumHgmercury	Symbol	Name	Symbol	Name
LilithiumSrstrontiumBeberylliumYyttriumBboronZrzirconiumCcarbonRurutheniumNnitrogenRhrhodiumOoxygenPdpalladiumFfluorineAgsilverNeneonCdcadmiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenSiscandiumHgmercury	Н	hydrogen	Kr	krypton
BeberylliumYyttriumBboronZrzirconiumCcarbonRurutheniumNnitrogenRhrhodiumOoxygenPdpalladiumFfluorineAgsilverNeneonCdcadmiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenTititaniumAugoldVvanadiumHgmercury	He	helium	Rb	rubidium
BboronZrzirconiumCcarbonRurutheniumNnitrogenRhrhodiumOoxygenPdpalladiumFfluorineAgsilverNeneonCdcadmiumNasodiumInindiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Li	lithium	Sr	strontium
CcarbonRurutheniumNnitrogenRhrhodiumOoxygenPdpalladiumFfluorineAgsilverNeneonCdcadmiumNasodiumInindiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Ве	beryllium	Y	yttrium
NnitrogenRhrhodiumOoxygenPdpalladiumFfluorineAgsilverNeneonCdcadmiumNasodiumInindiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumAugoldVvanadiumHgmercury	В	boron	Zr	zirconium
OoxygenPdpalladiumFfluorineAgsilverNeneonCdcadmiumNasodiumInindiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	С	carbon	Ru	ruthenium
FfluorineAgsilverNeneonCdcadmiumNasodiumInindiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	N	nitrogen	Rh	rhodium
NeneonCdcadmiumNasodiumInindiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	0	oxygen	Pd	palladium
NasodiumInindiumMgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	F	fluorine	Ag	silver
MgmagnesiumSntinAlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Ne	neon	Cd	cadmium
AlaluminumSbantimonySisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Na	sodium	In	indium
SisiliconTetelluriumPphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Mg	magnesium	Sn	tin
PphosphorusIiodineSsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Al	aluminum	Sb	antimony
SsulfurXexenonClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Si	silicon	Те	tellurium
ClchlorineCscesiumArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Р	phosphorus	I	iodine
ArargonBabariumKpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	S	sulfur	Xe	xenon
KpotassiumLalanthanumCacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Cl	chlorine	Cs	cesium
CacalciumWtungstenScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	Ar	argon	Ва	barium
ScscandiumPtplatinumTititaniumAugoldVvanadiumHgmercury	К	potassium	La	lanthanum
TititaniumAugoldVvanadiumHgmercury	Са	calcium	W	tungsten
V vanadium Hg mercury	Sc	scandium	Pt	platinum
	Ti	titanium	Au	gold
	V	vanadium	Hg	mercury
Cr chromium Tl thallium	Cr	chromium	TI	thallium
Mn manganese Pb lead	Mn	manganese	Pb	lead
Fe iron Bi bismuth	Fe	iron	Bi	bismuth
Co cobalt Po polonium	Со	cobalt	Ро	polonium
Ni nickel At astatine	Ni	nickel	At	astatine
Cu copper Rn radon	Cu	copper	Rn	radon
Zn zinc Fr francium	Zn	zinc	Fr	francium
Ga gallium Ra radium	Ga	gallium	Ra	radium
Ge germanium Ac actinium	Ge	germanium	Ac	actinium
As arsenic U uranium	As	arsenic	U	uranium
Se selenium	Se	selenium		
Br bromine	Br	bromine		

Elements Names and Symbols to Memorize