

Lesson 42: Matching Activity

Chemistry with Lab

A family	A row on the periodic table
A period	An element that shares characteristics of both metals and non-metals
A metalloid	A column on the periodic table

Family that contains Bromine	Alkaline earth metals
Family that contains Argon	Actinides
Family that contains Beryllium	Halogens
Family that contains Uranium	Noble gases

Te	8 valence electrons
P	6 valence electrons
Bi	2 valence electrons
Sn	4 valence electrons
S	5 valence electrons
Al	3 valence electrons
Ne	6 valence electrons
Cs	1 valence electron
Br	5 valence electrons
Mg	7 valence electrons