

## REACTIVITY SERIES AND ELECTRONEGATIVITY

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### Activity Series

Most Reactive

Potassium  
Sodium  
Barium  
Strontium  
Calcium  
Magnesium  
Aluminum  
Zinc  
Iron  
Nickel  
Tin  
Lead  
Hydrogen  
Copper  
Mercury  
Silver  
Platinum  
Gold  
Least Reactive

### Electronegativity

H 2.1  
Li 1.0  
Be 1.5  
B 2.0  
C 2.5  
N 3.1  
O 3.5  
F 4.1  
Na 1.0  
Mg 1.3  
Al 1.5  
Si 1.8  
P 2.1  
S 2.4  
Cl 2.9  
Br 2.8  
I 2.2  
As 2.2  
Sb 1.8

Most Reactive

Fluorine  
Chlorine  
Bromine  
Iodine  
Least Reactive