

Non-metals only	
--------------------	--

H ₂ O	
------------------	--

Sodium Chloride (NaCl)	
------------------------------	--

Chlorine (Cl ₂)	
--------------------------------	--

Metal ions loosing electrons	
------------------------------------	--

Potassium (K)	
------------------	--

Gaining and loosing electrons	
-------------------------------------	--

Sharing electrons	
----------------------	--

Lithium Bromide (LiBr)	
------------------------------	--

Metals only	
----------------	--

Iron (Fe)	
-----------	--

Metals + Non-metals	
------------------------	--