

B	I	N	G	O
Water Salt	0-14	HCl	Tastes bitter	Magnesium hydroxide
Corrosive	Turns red litmus blue	OH-	7	Sulfuric acid
Turns blue litmus red	Weak acid	FREE	Acids and Bases	Indicator
Ions	Tastes sour	Less than 7	Hydronium ions	Neutralize
Hydrogen gas	Bromthymol blue	Strong acid	pH paper	Greater than 7

B	I	N	G	O
Weak acid	7	Tastes bitter	Corrosive	OH-
HCl	pH paper	Magnesium hydroxide	Bromthymol blue	Sulfuric acid
Ions	Acids and Bases	FREE	Indicator	0-14
Hydronium ions	Strong acid	Water Salt	Greater than 7	Tastes sour
Less than 7	Neutralize	Turns blue litmus red	Turns red litmus blue	Hydrogen gas

B	I	N	G	O
Bromthymol blue	Strong acid	7	Neutralize	Acids and Bases
Water Salt	Ions	Less than 7	Turns red litmus blue	Magnesium hydroxide
Turns blue litmus red	Greater than 7	FREE	Tastes sour	Hydronium ions
Weak acid	Sulfuric acid	Tastes bitter	pH paper	HCl
Indicator	0-14	OH-	Corrosive	Hydrogen gas