

Acids Memorization

Memorize the acid names and formulas for the acids that are marked below.

IMPORTANT: You will need to know these for the test and all year.

COMMON BINARY ACIDS AND OXYACIDS

★ HF	hydrofluoric acid	HNO ₂	nitrous acid	HClO	hypochlorous acid
★ HCl	hydrochloric acid	★ HNO ₃	nitric acid	HClO ₂	chlorous acid
★ HBr	hydrobromic acid	H ₂ SO ₃	sulfurous acid	HClO ₃	chloric acid
★ HI	hydriodic acid	★ H ₂ SO ₄	sulfuric acid	HClO ₄	perchloric acid
★ H ₃ PO ₄	phosphoric acid	★ CH ₃ COOH	acetic acid	★ H ₂ CO ₃	carbonic acid
		★ HC ₂ H ₃ O ₂	acetic acid		