

Homework

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Bases - "ionic hydroxides"



sodium hydroxide



Acids - start with H or
end with -COOH



aqueous hydrogen chloride



hydrochloric acid



aqueous hydrogen acetate



acetic acid



aqueous hydrogen sulfite



sulfurous acid





phosphoric acid









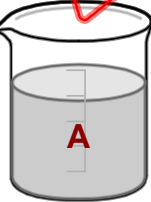
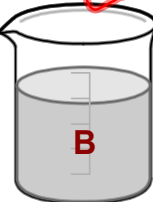
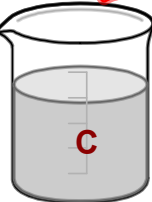
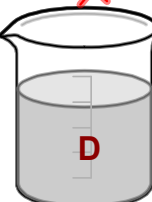


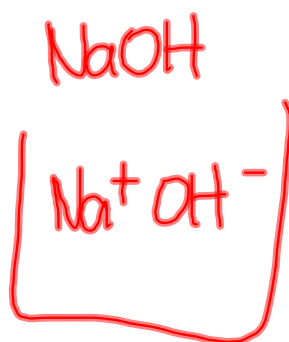
phosphate

Reminder:

Acids are aqueous hydrogen compounds that turn blue litmus red.

Bases are aqueous solutions of ionic hydroxides that turn red litmus blue.

				✓ ACID ✓ BASE ✓ IONIC ✗ MOLECULAR
				
				
NaCl	b → r HCl	r → b NaOH	C ₆ H ₁₂ O ₆	
NaCl				
C ₆ H ₁₂ O ₆				



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