

Name: _____ Date: _____

Polyatomic Ions

1. Dihydrogen Phosphate	A. HPO_4^{2-}
2. Perchlorate	B. HCO_3^-
3. Permanganate	C. CrO_4^{2-}
4. Peroxide	D. ClO_3^-
5. Phosphate	E. PO_4^{3-}
6. Thiosulfate	F. CN^-
7. Sulfite	G. O_2^{2-}
8. Sulfate	H. MnO_4^-
9. Nitrite	I. OH^-
10. Nitrate	J. ClO^-
11. Hydrochlorite	K. H_2PO_4^-
12. Hydrogen Carbonate (bicarbonate)	L. NO_2^-
13. Hydrogen Sulfate (bisulfate)	M. ClO_2^-
14. Hydroxide	N. SO_4^{2-}
15. Hydrogen Phosphate	O. HSO_4^-
16. Cyanide	P. $\text{Cr}_2\text{O}_7^{2-}$
17. Carbonate	Q. CO_3^{2-}
18. Chromate	R. SO_3^{2-}
19. Acetate	S. $\text{S}_2\text{O}_3^{2-}$
20. Dichromate	T. ClO_4^-
21. Chlorite	U. CH_3CO_2^-
22. Chlorate	V. NO_3^-
23. Ammonium	W. NH_4^+