

Polyatomic Ions

Can a group of atoms have a charge?

Why?

Do you know you eat a lot of "-ates"? Next time you look at a food label, read the ingredients and you will likely find a number of ingredients that end with "-ate," such as sodium phosphate or calcium carbonate. Did you ever wonder what the chemical formulas of these ingredients look like? In this activity we will explore polyatomic ions, which are groups of atoms that carry a charge. These ions are found in our food ingredients, natural waterways, and many other chemical compounds you encounter every day.

Model 1 – Types of Ions

Monatomic Ions	Nitride 	Sulfide 	Chloride 
Polyatomic Ions	Nitrate 	Sulfate 	Ammonium 
	Nitrite 	Sulfite 	Hydroxide 

1. Use Model 1 to complete the table below.

Name of Ion	Nitride	Nitrate	Sulfate	Sulfite	Ammonium
Charge on Ion	-3	-1	-2	-2	+1
Type and Number of Atoms	1 nitrogen	1 nitrogen 3 oxygen	1 sulfur 4 oxygen	1 sulfur 3 oxygen	1 nitrogen 4 hydrogen
Chemical Formula	N^{3-}	NO_3^{1-}	SO_4^{2-}	SO_3^{2-}	NH_4^{1+}

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JA Banks

A decorative red circular graphic with a gradient, partially obscured by the light blue bar, located to the right of the 'JA Banks' text.

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Adopting the Melody of Expression: An Psychological Symphony within **Polyatomic Ions Extension Questions Pogil Answers**

In a global used by screens and the ceaseless chatter of instantaneous transmission, the melodic beauty and mental symphony created by the written term often diminish into the backdrop, eclipsed by the relentless sound and distractions that permeate our lives. However, set within the pages of **Polyatomic Ions Extension Questions Pogil Answers** a stunning literary value brimming with natural thoughts, lies an immersive symphony waiting to be embraced. Crafted by an elegant musician of language, that captivating masterpiece conducts visitors on an emotional trip, well unraveling the hidden melodies and profound impact resonating within each carefully crafted phrase. Within the depths of the emotional examination, we will examine the book is main harmonies, analyze its enthralling writing type, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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