Name _____

<u>Binary Ioni</u>	<u>ic Compoun</u>	<u>ds</u>				
• Consist	of only		elements.			
Name the			_ ion (the).		
Name the			_ ion (the), changing the		
ending t	0					
• When m	etals that o	can form		_ than one type of		
		_are in a c	ompound, use a _			
		_ in parent	heses after the r	name of the		
to show	the		·			
Examples:	NaCl			MgO		
	Cu2S			SnCl4		
<u>Ternary Ia</u>	onic Compou	<u>unds</u>				
Made up of elements.						
• Name th	ne		_then name the _			
		_ without c	hanging the endi	ng to "ide".		
Examples:	Na2504 _			_		
	FeCrO4			_		

Naming Molecular Compounds

		med in the	they ap	they appear in the		
		are used to denote th	of atoms of			
each		in the molecule. An exception is that the				
		element named is give	2n a	only if the		
is more than		atom of tha				
• The "o" or "a" at the		:	is			
		when the word follow	begins			
with a _						
The		element's ending	is changed to			
·						
	ŀ	Nkane: CnH2n+2	Alkene: C _n H _{2n}			
Examples:	C ₄ H ₁₀					
	C ₂ H ₄					
CR1		The Chemistr	1	2		

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