

# Chemistry

## Nomenclature Practice

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period \_\_\_\_

Instructions: Correct nomenclature errors in the middle column with respect to the compounds in the left hand column. Place corrections in the right hand column. If no correction is needed write "No change".

$\text{Ca}(\text{ClO}_4)_2$	calcium chlorate	
calcium nitrate	$\text{Ca}(\text{N}_2\text{O}_6)$	
$\text{BaI}_2$	barium(II)iodide	
cupric oxide	$\text{CuO}$	
$\text{KF}$	potassium fluorate	
magnesium carbonate	$\text{Mg}(\text{CO}_3)$	
$\text{SnF}_2$	tin fluoride	
chromium(III)phosphate	$\text{CrPO}_4$	
dinitrogen tetroxide	$\text{N}_2\text{O}_6$	
$\text{PbS}$	lead sulfide	
cobalt(III)hydroxide	$\text{Co}_3\text{OH}$	
$\text{SF}_6$	sulfur fluoride	
potassium sulfate	$\text{K}_2\text{SO}_4$	
$\text{Sr}_3\text{N}_2$	strontium nitrate	
$\text{NO}_2$	mononitrogen dioxide	
$\text{PCl}_5$	phosphorus pentachlorite	
barium sulfide	$\text{Ba}_2\text{S}_2$	