Balancing Charges and Naming Ionic Compounds Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Compound** | **Balanced Chemical Formula** |
| Bismuth (III) hydroxide |  |
| Potassium sulfide |  |
| Calcium phosphate |  |
| Cadmium (III) sulfate |  |
| Nickel (II) iodide |  |

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| **Compound** | **Provide the metal with the charge** | **Name** |
| FeCl3 |  |  |
| Na2O |  |  |
| Co(PO4) |  |  |
| MnO2 |  |  |