

## Naming Grab Bag

1. barium selenide	BaSe
2. chlorine	Cl <sub>2</sub>
3. SO <sub>3</sub>	sulfur trioxide
4. Fe(NO <sub>3</sub> ) <sub>2</sub>	iron(II) nitrate
5. Cs <sub>2</sub> O	cesium oxide
6. silicon monocarbide	SiC
7. lithium nitride	Li <sub>3</sub> N
8. Al <sub>4</sub> C <sub>3</sub>	aluminum carbide
9. NaBr	sodium bromide
10. iron(III) chloride	FeCl <sub>3</sub>
11. dinitrogen pentoxide	N <sub>2</sub> O <sub>5</sub>
12. diphosphorus pentasulfide	P <sub>2</sub> S <sub>5</sub>
13. CaS	calcium sulfide
14. NO	nitrogen monoxide
15. magnesium hydride	MgH <sub>2</sub>
16. dihydrogen monoxide	H <sub>2</sub> O
17. P <sub>4</sub> O <sub>8</sub>	tetraphosphorus octaoxide
18. ammonium sulfate	(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub>
19. Al <sub>2</sub> S <sub>3</sub>	aluminum sulfide
20. AlN	aluminum nitride
21. sodium iodide	NaI
22. Cr <sub>2</sub> (CO <sub>3</sub> ) <sub>3</sub>	chromium(III) carbonate
23. Ba <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub>	barium phosphate
24. silicon tetrahydride	SiH <sub>4</sub>
25. SnCl <sub>4</sub>	tin(IV) chloride
26. lead(II) sulfite	PbSO <sub>3</sub>
27. HgS	mercury(II) sulfide
28. copper(II) carbonate	CuCO <sub>3</sub>
29. Zn(OH) <sub>2</sub>	zinc hydroxide
30. SO <sub>2</sub>	sulfur dioxide
31. oxygen dibromide	OBr <sub>2</sub>
32. CF <sub>4</sub>	carbon tetrafluoride
33. iron(III) oxide	Fe <sub>2</sub> O <sub>3</sub>
34. silver nitrite	AgNO <sub>2</sub>
35. NH <sub>4</sub> NO <sub>3</sub>	ammonium nitrate
36. barium carbonate	BaCO <sub>3</sub>
37. calcium carbonate	CaCO <sub>3</sub>
38. KNO <sub>3</sub>	potassium nitrate
39. KNO <sub>2</sub>	potassium nitrite
40. K <sub>3</sub> N	potassium nitride
41. Mg(OH) <sub>2</sub>	magnesium hydroxide
42. NaHCO <sub>3</sub>	sodium hydrogen carbonate
43. sodium hydroxide	NaOH
44. KBr	potassium bromide

45. lithium chloride

LiCl

47. calcium phosphate  
 48. copper(II) sulfide  
 49. Fe(OH)<sub>3</sub>  
 50. ~~magnesium sulfate heptahydrate~~  
 51. zinc sulfide  
 52. sodium fluoride  
 53. tin(II) nitrate  
 54. sulfur hexafluoride  
 55. ~~H<sub>2</sub>CO<sub>3</sub>(aq)~~  
 56. iron(II) sulfide  
 57. P<sub>2</sub>O<sub>4</sub>  
 58. OF<sub>2</sub>  
 59. Cr<sub>2</sub>O<sub>3</sub>  
 60. CS<sub>2</sub>  
 61. ammonium chloride  
 62. potassium dichromate  
 63. chlorine dioxide  
 64. IBr<sub>3</sub>  
 65. ~~H<sub>2</sub>SO<sub>4</sub>(aq)~~  
 66. Be(OH)<sub>2</sub>  
 67. iron(II) phosphate  
 68. MgCl<sub>2</sub>  
 69. strontium oxide  
 70. FeAs  
 71. Al<sub>2</sub>O<sub>3</sub>  
 72. NO<sub>3</sub>  
 73. N<sub>2</sub>O<sub>3</sub>  
 74. calcium oxide  
 75. silver sulfide  
 76. CaCl<sub>2</sub>  
 77. sodium acetate  
 78. barium oxide  
 79. ammonium dichromate  
 80. antimony(III) sulfide  
 81. Co<sub>2</sub>S<sub>3</sub>  
 82. Li<sub>2</sub>CO<sub>3</sub>  
 83. ~~Na<sub>2</sub>CO<sub>3</sub>·10H<sub>2</sub>O~~  
 84. Na<sub>2</sub>O  
 85. NiCl<sub>2</sub>  
 86. manganese(II) oxide  
 87. ~~HNO<sub>3</sub>(aq)~~  
 88. Ag<sub>2</sub>SO<sub>4</sub>  
 89. titanium(IV) oxide  
 90. ~~HF(aq)~~  
 91. FeO

Ca<sub>3</sub>(PO<sub>4</sub>)<sub>2</sub> CuS  
 iron(III) hydroxide  
~~MgSO<sub>4</sub>·7H<sub>2</sub>O~~  
 ZnS  
 NaF  
 Sn(NO<sub>3</sub>)<sub>2</sub> SF<sub>6</sub> ~~carbonic acid~~  
~~FeS~~ diphosphorus  
 tetraoxide oxygen  
 difluoride  
 chromium(III) oxide  
 carbon disulfide  
 NH<sub>4</sub>Cl  
 K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub> ClO<sub>2</sub>  
 iodine tribromide  
~~sulfuric acid~~  
 beryllium hydroxide  
 Fe<sub>3</sub>(PO<sub>4</sub>)<sub>2</sub>  
 magnesium chloride  
 SrO  
 iron(III) arsenide  
 aluminum oxide  
 nitrogen trioxide  
 dinitrogen trioxide  
 CaO  
 Ag<sub>2</sub>S  
 calcium chloride  
 NaCH<sub>3</sub>COO  
 BaO  
 NH<sub>4</sub>Cr<sub>2</sub>O<sub>7</sub> Sb<sub>2</sub>S<sub>3</sub>  
 cobalt(III) sulfide lithium  
 carbonate  
~~sodium carbonate decahydrate~~  
 sodium oxide  
 nickel(II) chloride  
 MnO  
~~nitric acid~~ silver  
 sulfate TiO<sub>2</sub>  
~~hydrofluoric acid~~  
 iron(II) oxide  
 nickel(III) oxide  
 nitrogen  
 trifluoride  
 gold(III) oxide

92.  $\text{Ni}_2\text{O}_3$

93.  $\text{NF}_3$

94.  $\text{Au}_2\text{O}_3$

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| 95. $\text{PbF}_4$                                 | lead(IV) fluoride  |
| 96. $\text{HgCl}$                                  | mercury(I) chloride  |
| 97. iron(III) phosphate                            | $\text{FePO}_4$  |
| 98. tin(II) carbonate                              | $\text{SnCO}_3$  |
| 99. ammonium sulfite                               | $(\text{NH}_4)_2\text{SO}_3$   |
| 100. $\text{Ag}_2\text{SO}_4$                      | silver sulfate   |
| 101. <del>calcium hydroxide pentahydrate</del>     | <del><math>\text{Ca}(\text{OH})_2 \cdot 5\text{H}_2\text{O}</math></del> |
| 102. $\text{Ti}_2\text{O}_3$                       | titanium(III) oxide  |
| 103. $\text{HCl}$                                  | hydrogen monochloride  |
| 104. <del><math>\text{HCl}(\text{aq})</math></del> | <del>hydrochloric acid</del>   |