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## **Binary Phase Diagrams**

<b>Actinium .....</b>	<b>1</b>
<b>Silver.....</b>	<b>2</b>
<b>Aluminum.....</b>	<b>25</b>
<b>Americium.....</b>	<b>50</b>
<b>Arsenic.....</b>	<b>53</b>
<b>Astatine.....</b>	<b>70</b>
<b>Gold .....</b>	<b>70</b>
<b>Boron .....</b>	<b>92</b>
<b>Barium .....</b>	<b>115</b>
<b>Beryllium.....</b>	<b>131</b>
<b>Bismuth .....</b>	<b>144</b>
<b>Berkelium .....</b>	<b>166</b>
<b>Bromine .....</b>	<b>167</b>
<b>Carbon .....</b>	<b>176</b>
<b>Calcium.....</b>	<b>189</b>
<b>Cadmium .....</b>	<b>205</b>
<b>Cerium .....</b>	<b>222</b>
<b>Californium .....</b>	<b>241</b>
<b>Chlorine .....</b>	<b>241</b>
<b>Curium .....</b>	<b>255</b>
<b>Cobalt .....</b>	<b>257</b>
<b>Chromium .....</b>	<b>276</b>
<b>Cesium .....</b>	<b>297</b>
<b>Copper.....</b>	<b>307</b>
<b>Deuterium .....</b>	<b>327</b>
<b>Dysprosium.....</b>	<b>330</b>
<b>Erbium .....</b>	<b>345</b>
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<b>Fermium .....</b>	<b>395</b>
<b>Francium.....</b>	<b>396</b>
<b>Gallium .....</b>	<b>396</b>
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<b>Germanium.....</b>	<b>428</b>
<b>Hydrogen .....</b>	<b>444</b>
<b>Helium .....</b>	<b>455</b>
<b>Hafnium .....</b>	<b>456</b>
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Holmium .....	485
Iodine .....	497
Indium .....	505
Iridium .....	519
Potassium .....	531
Krypton .....	538
Lanthanum .....	538
Lithium .....	551
Lawrencium .....	563
Lutetium .....	563
Mendelevium .....	574
Magnesium .....	574
Manganese .....	584
Molybdenum .....	597
Nitrogen .....	613
Sodium .....	617
Niobium .....	623
Neodymium .....	633
Nickel .....	643
Neptunium .....	654
Oxygen .....	656
Osmium .....	662
Phosphorus .....	669
Lead .....	674
Palladium .....	682
Promethium .....	692
Praseodymium .....	696
Platinum .....	704
Plutonium .....	712
Rubidium .....	719
Rhenium .....	723
Rhodium .....	729
Ruthenium .....	736
Sulfur .....	742
Antimony .....	748
Scandium .....	753
Selenium .....	758
Silicon .....	763
Samarium .....	768
Tin .....	772
Strontium .....	777
Tritium .....	779
Tantalum .....	780
Terbium .....	784
Technetium .....	787
Tellurium .....	789
Thorium .....	792
Titanium .....	796
Thallium .....	798
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