

3. What would happen if you burned propane gas (C_3H_8) in oxygen?
4. What would happen if you heated solid magnesium in the presence of oxygen gas?
5. What would happen if you added solid aluminum to aqueous copper (II) chloride?
6. What would happen if mixed aqueous solutions of ammonium carbonate and sodium hydroxide?
7. Would Mr. Bigler's wife have a reason to be mad at him if he accidentally dropped his gold wedding ring into an aqueous solution of concentrated hydrochloric acid (HCl)?