Name	
Physical Science	
Period	

Date _____ Balancing Equations Ws

Balance each of the following equations.

2.
$$H_2 + O_2 - H_2O$$

3.
$$CH_4 + O_2 -----> CO_2 + H_2O$$

5.
$$N_2 + O_2 - NO$$

6.
$$Zn + HCl -----> ZnCl_2 + H_2$$

7.
$$N_2 + H_2 - NH_3$$

8.
$$Na_2SO_4 + CaCl_2 -----> CaSO_4 + NaCl$$

9.
$$C_2H_6 + O_2 -----> CO_2 + H_2O$$

10. Mg +
$$N_2$$
 -----> Mg_3N_2