Oxidation – Reduction Research

1. What kind of reactions are they?
2. How can you identify a “Redox” reaction by looking at the reactants?
3. How can they be used to assign oxidation charges?
4. How can you write the equations for “Redox” reactions?
5. How can you identify the oxidizing agent and the reducing agent?
6. How can you identify the coefficients of the reducing agent? Give an example.