

In Your Table Groups:

Time: 10 minutes (5 to discuss and 5 to write on white board)

Task:

Consider the following ionic compounds:

- 1. NaCl (Table Salt)**
- 2. NaHCO₃ (baking soda)**
- 3. Fe₂O₃ (Rust)**

Questions:

- 1. What do the compounds above have in common?**
- 2. What is different about the compounds above?**
- 3. What are properties of ionic compounds (in general?)**

Participation is not optional; you are receiving points for participating and being a respectful audience. Do not sit back and allow group members to do all the work :)