

Challenge Question: Why do different kinds of bonds form?

Instructions for the activity:

1. Use the notes we discussed Day 1 this week and be prepared to discuss the following terms:
 - covalent bond
 - metallic bond
 - ionic bond
 - polar covalent bond
 - non-polar covalent bond
2. Using the Types of Bonds Foldable Template (provided in class) (***ONLY** fully remote students will receive an electronic copy), complete the template using the Types of Chemical Bonds Notes.
3. **YES** – the polar diagrams must be color coded and labeled.
4. Be sure to read the [rubric](#) for this assignment for information on what each section of the foldable should contain.
5. If you need additional support, refer to the following [textbook resources](#).