Across
5. has a ________ boiling point
8. electrons are _________
11. covalent binds are composed of only…
13. shared pair of electrons
14. generally _________ in water depending on polarity
15. element with the highest electronegativity

Down
1. name the covalent bond CO
2. atoms have a small difference in __________, but high ___________.
3. group of atoms covalently bonded but carry a charge
4. in a strong covalent bond, molecules are held together by __________ attractions
6. you need ________ electrons to make a octet
7. structure that shows how electrons are shared in a covalent bond
9. what element only needs two electrons
10. the central atom is usually the _____ atom
12. if something doesn’t fill a octet use _________ bonds