**Chemical compounds and**

Cornell Notes

**bonds:**

Name:

What is a chemical compound?

What is a chemical bond?

What is an ionic bond?

What is a covalent bond?

Compare and contrast covalent and ionic bonds

How double and triple bonds occur?

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What is electronegativity?

What role do valence electrons play in electronegativity?

How is being able to solve for electronegativity useful?

How are electrons shared in covalent bonds?

What bonds are found in a water molecule? Draw them

WATER

O

H

H

How does electron transfer work in ionic molecules?

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