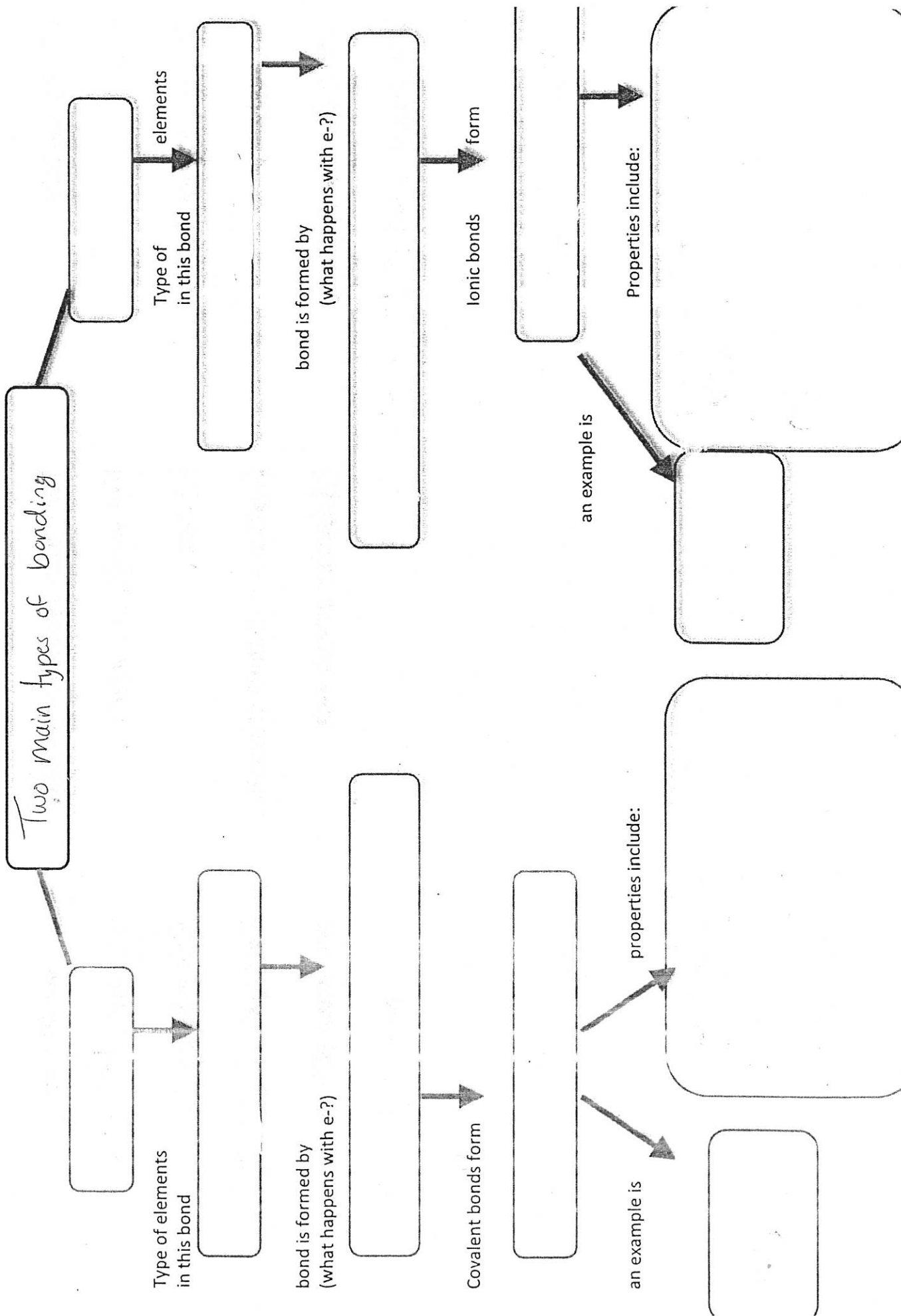


Name: \_\_\_\_\_

# Ionic and Covalent Bonding Concept Map



Name:

Soluble in water ✓

Low boiling point ✓

Ionic ✓

Sodium chloride, NaCl ✓

Nonmetals ✓

Crystalline compounds ✓

Low melting point ✓

High melting point ✓

Two main types of Bonding ✓

Not soluble in water ✓

Metals ✓

Conductive aqueous solutions ✓

Molecular compounds ✓

Electrons are shared ✓

Not conductive ✓

Covalent ✓

High boiling point ✓

Electrons are transferred ✓

Ammonia NH<sub>3</sub> ✓