

SORTING INTRAMOLECULAR FORCES

COVALENT

POLAR COVALENT

METALLIC

IONIC

SORTING INTRAMOLECULAR FORCES

ANSWERS

COVALENT



POLAR COVALENT



METALLIC



IONIC



TEACHER INSTRUCTIONS (or suggestions for use)

1. This can be used as a class starter after bonding has been taught.
2. Cut the formula up and students glue onto the blank template, in correct place.
3. Laminate both the template and formulae. Students then place formulae onto correct place.
 - Have class sets, different coloured card enables easy sorting and care.

SORTING INTRAMOLECULAR FORCES

The following particles exhibit different sorts of intramolecular bonding, sort them into the correct boxes below.

Mg

SO₂

Cu

AgCl

Ag

NaCl

Mg(NO₃)₂

KI

Ti

Pb

CH₄

MgSO₄

Sn

U

CuSO₄

H₂O

Na

I₂

CH₃CH₂I

CO₂

Ni

CH₃CH₂CH₂CH₃

Cl₂

