#### Covalent Bonding Study Guide

Use the book and notes to answer these questions. You will need to check your answers on Edmodo before you turn this in.

- 1. How many valence electrons are in the following:
  - Carbon
  - Silicon 4
  - Chlorine 7
  - Nitrogen 5
- What is the name given to the pairs of valence electrons that do not participate in bonding?Lone or unpaired
- 3. What is the name given to the pairs of valence electrons that do participate in bonding? Shared pair
- 4. In a covalent bond, electrons are shared between atoms.
- 5. Which of the following is a covalent molecule (circle one)?
  - LiC1
  - BaO
  - (NO2
  - MgBr<sub>2</sub>

#### Writing Formulas for Covalent Compounds

Write the formula for the following covalent compounds:

	Sulfur tribromide	SBrs
•	Dinitrogen tetrachloride	$N_2CI_d$
•	Dihydrogen monoxide	$H_2O$
•	Phosphorus Trihydride	$PH_J$
	Tetracarbon octahydride	$C_dH_0$

#### Nomenclature for Covalent Compounds

- Name the following covalent compounds:
  - N<sub>4</sub>O<sub>6</sub> tetranitrogen hexoxide
  - SO<sub>3</sub> sulfur trioxide
  - ScF<sub>4</sub> selenium tetrafluoride
  - PCI<sub>5</sub> phosphorous pentachloride
  - Xcl<sub>4</sub> xenon tetraiodide

Prefix	Meaning	
Mono-	1	
Di-	2	
Tiri-	3	
Tetra-	4	
Penta-	5	
Hexa-	-6	
Hepta-	7	
Octa-	85	
Nona-	9	
Deca-	10	

# **Note Taking Guide Covalent Bonding Answer Key**

**Thorpe** 

# **Note Taking Guide Covalent Bonding Answer Key:**

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "Note Taking Guide Covalent Bonding Answer Key," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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