

Hwa Chong Institution
Chemical bonding (Worksheet 5)
Covalent bonding

Name: _____ ()

Date: _____

Class: _____

1. Draw the dot-and-cross diagrams for the following molecules:

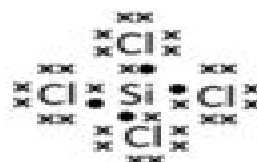
a) NH_3



b) CO_2



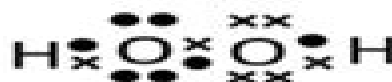
c) SiCl_4



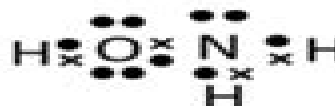
d) CH_3I



e) H_2O_2



f) NH_2OH



g) $\text{H}_2\text{C}=\text{CH}_2$



h) PCl_3



Lesson 8 2 The Nature Of Covalent Bonding Answers

Jessica J Manson



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