

Unit: Chemical Bonding Answer Key "Covalent Bonding" - WS #3

Directions: Please answer each question using your notes from today's class.

©

 What is the difference between a molecular formula, structural formula and an electron dot formula? Give an example of each.

A molecular formula gives the chemical make-up of one molecule. It does not show atom-to-atom connectivity. Example: C_2H_2

A structural formula uses lines instead of dots to show shared pairs of electrons.

Example: H-H

An electron dot formula uses dots instead of lines to show shared pairs of electrons. Example: H:H

2. What is the difference between single, double, and triple covalent bonds? How many shared electrons are in each?

The difference between the types of bonds is: a single bond is two shared electrons, a double is four shared electrons, and a triple is six shared electrons.

Draw the electron dot and structural formulas for the following molecules.

Substance	Rough copy (work!)	Electron dot	Structural
a) Cl ₂		Note: The electron dot structures have dots in between each atom instead of lines.	:çı—çı:
b) H ₂ S			:\$-н Н
c) Brl			ij <u></u> —₿ŗ:

Answers For Packet On Chemical Bonding

Stanislav Tregub

Answers For Packet On Chemical Bonding:

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Whispering the Strategies of Language: An Mental Journey through Answers For Packet On Chemical Bonding

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