Mairne:		

Sci #____

COVALENT BOND WEBQUEST

DIRECTIONS: Answer the following by going to the notes website. You can go to Mrs. Slowiak's website and use the links or type in the addresses for each section if needed.

Activity #1- Introduction to Covalent Bonding

Open <u>Chemical Bonding</u>, Scroll down to the heading "Covalent Bonding." OR (http://www.visionlearning.com/library/module_viewer.php?mid=55)

- 2. How many valence electrons are in one atom of hydrogen?
- 3. How many valence electrons does hydrogen need to have a full first shell?
- 4. How does the hydrogen atom "pick up" another electron?
- 5. What compound does hydrogen form?
- 6. How do hydrogen atoms make a covalent bond?
- Visit the simulation, Covalent bonding between hydrogen atoms. OR http://www.visionlearning.com/library/flash_viewer.php?oid=1348&mid=55
 Describe or draw what you see.
- 8. Label the substances below as "ionic" or "covalent".





Answer Sheet To Overview Chemical Bonds

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Answer Sheet To Overview Chemical Bonds:

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