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**

Lei Shi

#### **Answer Sheet To Overview Chemical Bonds:**

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