Lewis Structure Worksheet I

Lewis Structure Worksheet I.doc

Name _____Period _____

Directions: Draw the Lewis Structures of the following and determine the formal charges. Hint: If you are having trouble drawing Lewis Structures refer to the "Detailed Rules for Lewis Structures" at the end of this worksheet.

1. CH₄

- 2. NH₃
- 3. H₂O
- 4. CCl₄
- 5. PF₃
- $6. \ PF_5$
- 7. NH4⁺

9. NF₃

10. AICI4⁻

11.CO₂