

PERIODIC TRENDS LAB - WRITE UP CHECKLIST

You **MUST** check the boxes to indicate that you have completed each item **BEFORE** turning in your lab. Then you **MUST** staple to the **FRONT** of your worksheet **BEFORE** turning it in.

**Disclaimer: You MUST do your OWN work to get credit!
Everything must be in your OWN words!**

- Prelab
 - Completed BEFORE lab started (1 pt)
 - Title and Date (1 pt) Hypothesis (1 pt)
 - Background (1 pt) Materials (1pt)
 - Procedure in your own words (1 pts)
- Front Page – Cover Sheet
 - Title for Lab (1pt)
 - Name, Date and Class Period (1 pt)
- Write Up – make a separate section for each of the following categories in bold: (must be typed or not graded)
 - Background**
 - Explain why periodic table is set up like it is (2 pt)
 - Explain what “reactivity” means and how it changes as you go down a column in the periodic table. (2 pts)
 - Explain what the purpose of this lab was. Why did we do it, and what did we do? (2 pts)
 - Hypothesis** – the hypothesis you made before lab (4 pts)
 - Data Section** – type the table you made with your observations.
 - Title for table (1 pt)
 - Columns and rows labeled (1 pt)
 - Observations typed (8 pts)
- Question Set** - All questions/answers TYPED (or not graded)
 - All 4 questions recopied (1 pt each, 4 pts total)
 - All 4 questions answered (5 pts each, 20 points total)
 - Questions answered correctly – come in for help if you need it!!! (2 pts each, 8 pts total)
 - Everything answered with complete sentences (1 pt each, 4 pts total)
- Conclusion** - All questions/answers TYPED (or not graded)
 - All 5 questions included (6 pts each, 30 pts total)
 - Answered in complete sentences (6 pts)

TOTAL POINTS = 100 DUE DATE = Mon. 11/09/2009

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