

CHEMISTRY VOCABULARY SHEET**NAME** _____

Use the textbook provided to write the definitions for the terms below. Definitions must be written out fully by hand; abbreviations, shortened definitions, and text message shorthand are not acceptable and will result in an incomplete for the assignment.



| <i>term</i> | definition |
|---------------------------|------------|
| amplitude | |
| wavelength | |
| frequency | |
| speed of light equation | |
| hertz | |
| electromagnetic radiation | |
| spectrum | |
| atomic emission spectrum | |
| photons | |
| quantum | |
| quantum mechanical model | |
| atomic orbital | |
| energy levels | |
| ground state | |

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| <i>term</i> | definition |
|----------------------------------|------------|
| electron configuration | |
| Aufbau principle | |
| Hund's rule | |
| Pauli exclusion principle | |
| Heisenberg uncertainty principle | |