Grading Rubric for Homework Assignments

Most homework assignments will be listed on the chapter syllabus posted on the Science Department home page. Others will be assigned in class. I will use the following guidelines to grade your homework. Simple daily homework assignments are usually worth 5 to 10 points.

| Heading | Format the heading with your name, class, assignment number, date due, and date turned in if late. |
|--------------|--|
| Completeness | Deduct two points for each question not answered. |
| Accuracy | To earn credit answers should reflect an understanding of the content and concepts of the assigned material. |
| Punctuality | Deduct one point for each school day late, beginning with the day the assignment is due. |
| Legibility | Illegible work will be returned ungraded and considered late. |
| Plagiarism | Assignments with material copied from the book or from other students will receive a grade of zero. |
| Other | Use pencil or blue or black ink. Do not use paper from a spiral notebook. |
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Grading Rubric for Article Summaries

You will have several articles to summarize each quarter. I will use the following guidelines to grade these summaries. Article summaries are usually worth 15 to 25points each.

| Heading | Format the heading with your name, class name, date due and date turned in if late. | 1 |
|-------------|---|----|
| Citation | Heading followed by complete bibliographic citation including title, author, date, and source. | 5 |
| Summary | A description of the article in your own words. Include author's thesis, major points and examples. | 10 |
| Evaluation | A brief statement of your response to the article including an explanation using examples. | 5 |
| Mechanics | Assignment should be written with complete sentences, correct spelling, grammar, and punctuation. | 4 |
| Legibility | All summaries must be typed or word-processed. Hand written work will not be accepted. | |
| Plagiarism | Work copied from the article or other students will receive a grade of zero. Keep quotes to a bare minimum. | |
| Punctuality | Deduct one letter grade (2 points) for each school day late, beginning with the due date. | |
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Grading Rubric for Lab Reports

After each lab you will be required to write a lab report. Although you will work with lab partners, your lab report must be in your own words. I will use the following guidelines to grade these reports. Lab reports are usually worth 40 points.

| Title Page | Format with your name, lab partners, class name, lab title, date due and date turned in if late. | 1 |
|--------------|---|----|
| Introduction | Contains a brief description of the experiment, your hypothesis, and major conclusions | 4 |
| Methods | Contains a brief and accurate outline of the procedures you used in the experiment | 4 |
| Materials | A list of all the equipment, chemicals, and any other materials used to conduct the experiment | 2 |
| Results | Tables and graphs of your group results and the class results where appropriate. Avoid conclusions. | 15 |
| Conclusion | Evaluate your initial hypothesis using class data. Include answers to assigned questions. | 10 |
| Mechanics | Report should be written in complete sentences, correct spelling, grammar, and punctuation. | 4 |
| Legibility | All lab reports must by typed or word-processed. Hand written work will not be accepted | |
| Plagiarism | Work copied from other students or other sources will receive a grade of zero | |
| Punctuality | Deduct one letter grade (4 points) for each school day late, beginning with the due date | |
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