



ALTERNATIVE ENERGY

V6.0 "GRADING SHEET"

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| Name: | _____ |
| Partner: | _____ |
| Period: | _____ |
| Rotation: | _____ |

MODULE GRADE: WORKBOOK _____
 POST TEST _____ MODULE AVERAGE= _____

ALTERNATIVE ENERGY "WORKSHEET" TOTAL= _____

DAILY LAB PERFORMANCE: _____
 (If you are absent, write ABS on the line for the day you miss and DISCUSS what you need to make up with the teacher)
 LAB PERFORMANCE TOTAL= _____

Extra Credit—Discuss this with the instructor before beginning!!!
 WORD SEARCH _____(5) CHALLENGES _____(5)
 MODULE REPORT _____(5) COOK FOOD IN SOLAR OVEN _____(5)
 RESEARCH REPORT _____(5) MODULE NOTES _____(0-10)
 TOTAL EXTRA CREDIT= _____
 BONUS POINTS *** = _____

ALTERNATIVE ENERGY "WORKSHEET"

LESSON 2- ELECTROSCOPE ACTIVITY--Explain the activity to the instructor. T.I.: _____(5)
 What does an energy source need in order to be useful: _____,
 _____, _____, _____, _____ (5)

LESSON 3--"LESSON 3: LIGHT INTENSITY EXPERIMENT" Completed Worksheet: _____

LESSON 4--LESSON 4 "SOLAR CELL" Completed Worksheet: _____
 "LESSON 4: ACTIVE SOLAR SYSTEM DATA WORKSHEET" Completed Worksheet: _____
 ACTIVE SOLAR SYSTEM-Discuss & Explain the experiment to the instructor. T.I.: _____

Environmental Impacts--Write notes from Video clips. Env.Impacts Paper: _____(5)

LESSON 5: WIND ENERGY--Fill out the "Wind Energy Worksheet". Worksheet: _____

LESSON 6- Write a paper describing what type of electricity would be best for our school. Minim. 100 words. Paper: _____
 (6th grade 75 words)

LESSON 7 What are the three ways to use a Biomass:
 1. _____, 2. _____, 3. _____
 How can garbage be used to produce energy: 1. _____,
 _____, 2. _____, 3. _____

Career Guidance Report--Write your report in your Journal. Answers: _____(10)
Study Guide Turned In C.G. Journal: _____(10)
 Study Guide: _____(5)

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| Worksheet Total: _____ |
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