

8TH GRADE EXTRA CREDIT 2ND 6 WEEKS'

DUE: NOVEMBER 9TH, 2012

Worth: 1 full test grade of extra credit

*Only pictures allowed from internet, must be in own handwriting
(no cut / paste)*

Purpose: To allow student to show understanding of work, motion and simple machines.

Students will create a machine that is able to perform work. (must be able to fit through school doors and carried by 2 or less people) It will have to contain 2 or more simple machines and show motion.

Items needed to turn in...

1.Machine

2.1/2 page or more description to explain...

a.how it works

b.explain 2 or more simple machines used (what are they, how do they help)

c.Name, class period on project

Helpful Websites:

<http://www.mikids.com/Smachines.htm>

<http://edtech.kennesaw.edu/web/simmach.html>



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