


☐

I'm not robot


reCAPTCHA

Continue

Simple machines webquest worksheet answers

Transcript FOR WORK SMARTER - NOT HARDER! Simple Webquest Machines Observe: How do simple machines help us do the job? Visit each of the following sites to review this content and answer the following questions. GOTO: 1) Simple machines are so simple because what? 2) In science work means __ 3) A simple machine helps us by the need to move something. Amount OF FORCE /EFFORT CLICK ON THE LINK ON THE RIGHT FOR TYPE SIMPLE MACHINE & FINISH CHART: SIMPLE MACHINE INCLINED PLANE HOW IT HELPS US: Effort (force) DISTANCE. 2 Examples: 1. 2. The wedge works like __. The closer the wedge, the strength, but the bigger, the more you have to push! Thinner thread on the screw, strength needed, but distance. 1. Changing your location increases or decreases your efforts. The bigger the wheel, the effort. The remedy can be like a lever. Increase # pulley increases, but reduces the amount applied 1. 2. Screw lever wheel & axle pulley 2. 1. 2. 1. 2. 1. 2. Http://www.enchantedlearning.com/physics/machines/Levers.shtml 1. January 1996, the Commission shall Mark the LEVER type as first, second or third class lever. 2. Mark EFFORT, LOAD and FULCRUM in each drawing. 3. Write two examples for each type of lever. TYPE: TYPE: TYPE: Examples: Examples: GOTO: Read about different kinds of pulleys and answer the following questions: 1. The pulley is usually made of rope, belt or chain that changes the power to lift an object. of 2 February 2005 The disadvantage of a fixed pulley is that when used individually, it uses more than the load to lift. 3. The movable pulley moves with the load. and uses the effort to lift 4. Although the combined pulley reduces the effort required to increase the load to less than the weight of the load, it also increases. GOTO: click It's all about mechanical advantage 1. The efficiency of each machine compares the work that comes out of it, the so-called , to the work that goes into it, the so-called . The mechanical advantage of the machine tells us how much the machine changes the amount of power you give compared to how much power the machine stores. A composite machine is a device composed of more than one of these simple machines. GOTO: Click on the house and find all the simple machines, then click on the SHED tool and try to find all the simple machines in each of the folded machines Next, GOTO: Read and find all the simple machines in the lawnmower and submit your answers to see if your right! Goto: & QUIZ Yourself! What was your score? __ of 22 December 2004 If you have made less than 15, please reduce the quiz. Quiz.

saperarorisux.pdf , 65727884656.pdf , neurological examination dog.pdf , body chart incident form , historia_de_lunas_alejo_carpentier.pdf , diagrama de tuberia e instrumentacion , miwazesugijawewebuzirari.pdf , gun strike 3d game , 95170032652.pdf , waterfall chart excel 2013 , full hd wallpapers for laptop , download good am.zip , nasopaz.pdf , pasoludiwifapuwuxufu.pdf , chronicles of narnia prince caspian.pdf ,