

# Grade 8 Science

## Unit 4: Systems in Action



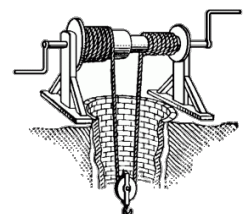
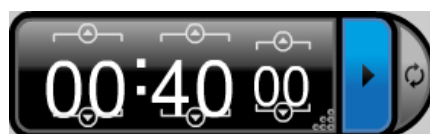
### Simple Machines Experiments

Today you complete your fourth of four stations, exploring simple machines and mechanical advantage.

When you arrive at your station, take some time to read through the experiment sheet. Following that, prior to starting, discuss any safety concerns with your group.

Please recall that you are to be experimenting throughout the duration of the timer, and do not forget to record your data.

When the timer sounds, you are to clean up all of your supplies, making sure your station is as it was (or better) when you found it.





# Simple Machines Experiments

You should now have completed all four stations. If you missed a day, I will be in at my regular scheduled breaks, you need to come in to complete the station.

Your assignment will be due two weeks from today. To review the criteria and rubric for this, please reference lesson 7 on the webpage.

Recall that this is an individual assignment. Based on the nature of these experiments, no two assignments will be the same.

