

Download Foss Kit Balance And Motion Teachers Guide

Research shows that the best way to learn science is by doing science, and the FOSS developers at the Lawrence Hall of Science have spent more than 25 years working in classrooms learning how to best support teachers as they facilitate doing exactly that. We invite you to build on this experience by joining the thousands of successful FOSS teachers across the country. Don't Just Open Books. Open Minds. The Full Option Science System springs from a philosophy of learning at the Lawrence Hall of Science that has guided the development of successful active-learning science curricula for more than 25 years. The FOSS developers are dedicated to the proposition that students learn science best by doing science. Teachers and students do science together when they ...Everyone loves slime and magnets. Now you can integrate both into your lesson on magnetic properties! This activity is every bit as engaging as it is educational. Your students are sure to give it 2 (slimy) thumbs up! A discussion of chemical hot and cold packs can really warm up a classroom lesson on thermochemistry. In this hands-on activity, students use a coffee cup calorimeter to measure the heat of solution of a chemical salt using 3 different masses and then design their own hot and/or cold pack.