



# SCIENCE EXPLORERS

## December 2009

11/30, 12/2, 12/3

### Take It Apart

We need any unused and/or broken appliances for our research into the physics of machines. Items that have mechanical parts and easily assessable flat head or Phillips' head screws work best (old phones, alarm clocks, mixers, record players, tape decks, some children's toys, etc.). These items **will not** be returned in original condition.



12/7, 12/9, 12/10



### Physics and Simple Machines

We continue to explore how things work and how we use some very basic machines and tools to work for us. We look into potential and kinetic energy. We harness some kid-generated kinetic energy for use in the classroom.

12/14, 12/16, 12/17

### Space

We take a trip through the solar system, a visit to all nine planets, and dealing with the realities of life aboard a space station. (How do astronauts go to the bathroom in space?)

Collection:



Happy Holidays from all for us at Bellevue Country Day School. Classes will resume Monday, January 4<sup>th</sup>, 2010.



Snow Policy reminder: Check the school hotline (425-881-8899) or the website ([bellevuecountrydayschool.com](http://bellevuecountrydayschool.com)) and weather conditions to determine if class is being held.

