

MRS. DOUGHERTY'S SCIENCE NEWSLETTER

Announcements:

We need cardboard desperately! Tis the season to send in those Amazon boxes you don't need so we can turn them into something terrific ©



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5th: We began investigating Properties of Matter this week. Students researched and designed ways and tools to measure physical properties of matter, such as hardness, reflectivity, electrical or thermal conductivity, and response to magnetic forces.

6th: Students did some in depth investigations of cell organelles. Through research, reading, drawing, and exploring with microscopes – we have identified the parts of the cell and their functions.

7th: Continued our investigation of mixtures and reviewing the atomic structures of elements, compounds and mixtures. Did some extra review of molecules and had our first chemical reaction demo – Elephant's Toothpaste! More hands on chemical change investigation to come!!

8th: We began investigating genetic mutations and what causes them. We evaluated evidence about a specific protein found in cells and its impact on running ability to prepare for our Science seminar next week, a student led debate!