

Broward County Hands-On Science

SCHOOL-HOME CONNECTION

Date

Dear Families,

This year in science, we will be studying a variety of different topics.

We'll use tools to measure different things. We'll discover how much of Earth is covered by water and where that water is, either as liquid or as ice. Then we'll find out how water on Earth moves in a continuous cycle, from oceans, rivers, and lakes to the air and clouds, and back to Earth again. We'll explore simple machines that make it easier to move things. We'll study how plants and animals depend on each other to stay alive and healthy. And we'll trace feeding relationships back to the original source of all energy on Earth—the Sun.

Studies show that children learn science best by firsthand exploration. The hands-on activities in this program will bring science alive! In addition, science readers will build communication and vocabulary skills, vital parts of science education.

Parent volunteers are always welcome in science class, particularly on field trips. Please contact your child's teacher to learn what days the class is doing science. Your assistance will be appreciated.

Take advantage of opportunities to do science at home with your child. Go over student activity sheets from science class together. Have your child explain to you what they did in science class that week and what they learned.

Together, we can make science come alive for your child this year.

Sincerely yours,