

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 look at erosion by wind and water, and study their effects on Earth's landforms. We'll take a trip through the Solar System and learn the names of the planets. After observing some of our physical traits, we'll explore how they are determined by genes. We'll grow plants and find out what they need to be healthy. We'll look at adaptations in plants and animals, and discuss how these adaptations help them survive in their environment. We'll experiment with some simple machines. We'll even build an electric motor.

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,