



SCIENCE ENCOUNTERS®

Murray Educational Services P.O. Box 1703 Ellicott City, MD 21041

SCIENCE ENCOUNTERS offers children a creative and supportive environment for exploring science. Children with a keen interest in science can now develop those interests while supplementing the classroom curriculum. Educational studies indicate that one of the greatest challenges facing us today is significantly improve the science skills of our students. SCIENCE ENCOUNTERS classes are designed to help meet this challenge. Enrollment is limited to 15 students to ensure that each child has hands-on experiences during every class hour.

MAGNETS & OTHER ATTRACTIONS Mondays

**Grades K-2
3: 15 - 4:00 PM**

Every young scientist enjoys experimenting with the mysterious properties of magnets. Students will make paper clips "float", build and test electromagnets, experiment with motors, test magnetism in water, move various objects without touching them, and use super-strong magnets to see if breakfast cereals contain iron and to attract the magnetic ink on dollar bills! We will explore the attractive forces of static electricity when we use balloons to lift paper and surface tension when we "float" paper clips on water.

- LOCATION:** Hollifield Elementary School
- GRADES:** K-2
- SCHEDULE:** Mondays: 10/1- 11/26 (No class 11/19)
- TIME:** 3:15 - 4:00 pm
- COST:** \$105.00 per child for eight classes (all materials included)
- REGISTRATION DUE BY: SEPTEMBER 14, 2007**
- QUESTIONS?** Please call the Science Encounters Office at 410-736-2331

PLEASE MAKE CHECKS PAYABLE TO SCIENCE ENCOUNTERS AND MAIL TO THE OFFICE ADDRESS ABOVE BY SEPTEMBER 14, 2007 CREDIT CARDS (Visa/MC/AMEX) ARE ACCEPTED ALSO. PLEASE CALL THE OFFICE TO PAY BY CREDIT CARD. AFTER SEPTEMBER 14, 2007, PLEASE CALL THE SCIENCE ENCOUNTERS OFFICE TO CHECK ON AVAILABILITY. *You will get a confirmation by mail prior to the first day of class to confirm your registration!*

NAME: _____ GRADE: _____ TEACHER: _____
 ADDRESS: _____ CITY: _____ ZIP CODE: _____
 Parent's Name: _____ HOME PHONE: _____
 WORK PHONE(S): _____

Who will pick up your child after class? _____ Phone: _____