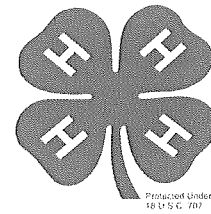


4-H Opportunities for your class...



- **Earth Connections-** This project focuses on earth, air and water. This curriculum is designed to help students in grades K-2 understand the environmental and stewardship issues associated with soil, air, and water conservation and quality. Student workbooks and teacher curriculum are provided upon request, but classroom teachers are responsible for presenting this material to their students.
- **Energy Encounters-** This fun curriculum is appropriate for 3rd-5th graders. This project will help youth understand the environmental and economic issues associated with Energy. The concepts learned are: energy sources, solar energy, electric energy, conservation, and the environment. Student workbooks and teacher curriculum are provided upon request, but classroom teachers are responsible for presenting this material to their students. Sunshine State Standard correlations are available upon request.
- **Citizenship Levels I-VII-** This curriculum is available for 1st grade to high school aged students. There is a workbook appropriate for every grade level, covering topics as diverse as *Me, My Family and Friends to My Heritage* and *My Government*. Student workbooks and teacher curriculum are provided upon request, but classroom teachers are responsible for presenting this material to their students.
- **Embryology-** Egg-splore the science of embryology from egg to chicken. This school based curriculum is designed in two levels(for grades second through eighth preferably), both correlated to the National Science Standards. The first level egg-splores embryology from incubation to hatching. The second level incorporates several experiments that focus on reinforcing scientific method. In both levels, there are student sheets, color posters, and interactive web based curriculum experiences. Students and teachers alike will find this curriculum both egg-citing and egg-speriential. . We only have a limited number of incubators to lend out, so let us know as soon as possible if your class is interested in this learning experience and we will schedule your school to participate beginning in January of 2010.
- **Bizworld-** This program is a simulation that gives students in grades 3-8 the opportunity to start and run their own friendship bracelet industry. Students will learn the basics of business, entrepreneurship, economics, and financial literacy through the instruction of Nassau County Extension 4-H and Family and Consumer Science agents. Activities will involve math, science, art, and language arts. Call quickly so we can book dates to share this program with your students.
- **Tropicana Public Speaking-** This contest is for 4th-6th grade students. Classroom materials will be delivered in January. Please call and let us know the number of teachers and students that will be needing materials per grade level, and we will be happy to collate and deliver them to you. The county contest will take place Tuesday, April 13th this year. For more information on Tropicana public speaking, log on to: http://florida4h.org/news/public_relations/tropicana.shtml. Sunshine State Standard correlations are available upon request.
- **Agriculture Literacy Day-**A new book is being selected for the program this year, so look forward to inviting a guest into your elementary aged classroom in March of 2010 to share more about the vast world of Florida Agriculture. More information will be provided after this opportunity after the first of the year!



Field Trip Opportunities

- **Ag Extravaganza field day-** Nassau County Farm Bureau and Nassau County Extension co-sponsor this field trip opportunity for 3rd grade students at the Northeast Florida Fairgrounds. This event will take place May 13-14, 2010. The charge is \$5 per student, and this does not include transportation. Classes will rotate through learning stations, where they make or sample something related to Florida's vast agricultural system. Please contact the Nassau County Extension Service prior to the new year to R.S.V.P. your class.
- **The Butterfly Experience Program-** conducted at the Demonstration Garden at the Nassau County Government Complex, the Butterfly Experience presentation is for primary and elementary aged children. Students will learn about the butterfly life cycle and why butterflies are important for pollination of plants/flowers/trees, as well as discuss our State butterfly, the Zebra Butterfly. A tour of the Nassau County Demonstration Garden will feature source and host butterfly plants. Youth will be provided the opportunity to make butterfly art to take home with them. Master Gardeners under the guidance of Rebecca Jordi, Nassau County Environmental Horticulture Agent, will conduct these presentations. Call if you are interested in this opportunity for your class.

For more information on how 4-H can assist you in making your classroom a fun and exciting learning environment, call (904)879-1019 or email us at nassau@mail.ifas.ufl.edu.