

# SEA ICE



Environmental  
STUDIES CENTER



Mobile County  
PUBLIC SCHOOLS



## Student Enrichment Activities in Coastal Ecology

This field trip, which is funded by Sea Grant, is an opportunity for high school teachers and students to explore and observe different ecosystems in the temperate deciduous forest of Alabama. Students observe and record the differences in the abiotic and biotic factors in each ecosystem. Emphasis is placed on effects of human activities on these critical habitats. Representatives of both plants and animals are observed and discussed as well as how some of those organisms are environmental indicators of both good air and water quality.

- FREE program for up to 30 students grades 9-12
- 20 MCPSS science teachers selected annually
- Email [ameredit@mcpss.com](mailto:ameredit@mcpss.com) for availability
- Emphasis on standards #7,8,9, 10 for Biology; #17 in Environmental Science
- Program duration: 8:30 until 1:30 including a break for lunch on the grounds



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6191 Girby Road