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Local Organizations and  
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Science Sites of Interest

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## Galveston Bay Information Center

### Curricula and Lesson Plans

#### Local Examples of Curriculum/Lesson Plans

Galveston Bay Information Center's Teacher Packet Grades K-12

#### Local Organizations with Lesson Plans

Artist Boat Brochure Curriculum Grades K-12

Katy Prairie Conservancy Educational Programs

HEART (Help Endangered Animals-Ridley Turtles)

#### Subject Matter Curriculum

**Biology**

**Climate/Weather**

**Coastal/Marine Science**

**Earth Science**

**Environmental Sciences**

**General Science**

**Ocean Science**

#### Biology

- American Institute of Biological Sciences Action Bioscience Lesson Plans Grades 6-12
- Annenberg Media  
Learner.org  
Journey North Teachers Kids Grades K-12  
Science Grades K-12  
Habitable Planet Content By Unit Grades 9-12
- Audubon Society Education Grades K-8
- BioMedia Associates – Learning Programs for Biological Education
- BIODIDAC
- 4Empowerment Science Grades K-12
- Insect Lore Grades K-12
- National Biological Information Infrastructure Grades K-12

- [National Wildlife Federation Schoolyard Habitats Earth Tomorrow Outside in Nature Climate Classroom Grades K-12](#)
- [Project Learning Tree Curriculum Grades K-12](#)
- [Project WILD Just for Educators Curriculum & Resources Grades K-12](#)

## Climate/Weather

- [International Polar Foundation EducaPoles Educational Materials Grades K-3](#)
- [Global Warming 101 Education Grades K-12](#)
- [An Inconvenient Truth - Educator Resource Grades 6-12](#)
- [Jason Foundation for Education Online Curriculum Student Tools Teacher Tools](#)
- [Meteorology Education and Training](#)

List of all MetEd Modules K-12 and the Public Grades K-12

[Coastal Weather Earth Gauge Grades 6-12](#) [Hurricanes / Tropical Hydrology / Flooding Marine Meteorology / Oceans](#)

- [PBS The Global Warming Debate](#)
- [The GLOBE Program For Teachers Training Materials Grades K-12](#)

## Coastal/Marine Science

[Canada's Oceans, Habitat and Enhancement Branch \(OHEB\)](#)

[Stewardship and Community Involvement \(SCI\) unit School Programs - Stream to Sea](#)

[Lesson Plans: Primary Lesson Plans: Intermediate Lesson Plans: Secondary](#)

[EARTH 911](#)

[Earth Force Local Offices & Partners - Texas - Resources](#)

[FORSEA: Institute of Marine Science Teaching Guides Grades K-12](#)

[4Empowerment Science Grades K-12](#)

[Invasive Species - A Teacher's Guide Grades 6-8](#)

[National Marine Educators Association BRIDGE Grades K-12](#)

## Earth Science

[Colorado Foundation for Water Education](#)

[Earth Day Network](#)

[Educator's Network Lesson Plans Grades K-12](#)

[Resources National Civic Education Project \(NCEP\)](#)

[Educational Multimedia Visualization Center Downloads](#)

[4Empowerment Science Grades K-12](#)

[Hands on the land Hands-On Science Lesson Plans and Activities Grades K-12](#)

[Maggie's Earth Adventures Grades K-5](#)

[PBS Journey to Planet Earth Educational Resources Teacher's Guide Grades 6-12](#)

[Population Connection – Population Education - Earth Matters 2nd edition Grades 9-12](#)

[Project Wet Publications & Products Grades K-12](#)

[Rainbird's Explorations Into Water](#)

[Teaching Quantitative Skills in the Geosciences Grades K-12 Science as Storytelling Grades 6-12](#)

[The GLOBE Program For Teachers Training Materials Grades K-12](#)

[The Groundwater Foundation](#) Kids corner Grades K-12

[W.W. Norton & Co.](#) Essentials of Geology Grades 6-12

[Wycombe High School - Physical Geography in Animation](#) Grades 9-12

## Environmental Sciences

[Annenberg Media](#)

[Learner.org](#)

[Journey North](#) Teachers Kids Grades K-12

[Science Grades K-12](#)

[Habitable Planet](#) Content By Unit Grades 9-12

[Barataria Terrebonne NEP](#) Spirit of the Estuary Grades 6-12

[Education Index](#) Environmental Science Grades K-12

[Edutopia](#) Teaching Modules Go Green Database Grades K-12

[EE Link](#) Teachers Classroom Resources Grades K-12

[Environmental Literacy Council](#)

[Subject Matter Modules](#) [Science: Environment Modules](#) [Environmental History Modules](#) Grades K-12

[Environmental Concern's Education](#) Grades K-12

[Wetlands on Wheels](#) [WOW!: The Wonders Of Wetlands, an educator's guide](#) Grades K-12

[Estuaries Live](#)

[4Empowerment](#) Science Grades K-12

[Hands on the land](#) [Hands-On Science](#) Lesson Plans and Activities Grades K-12

[National Association of Conservation Districts](#) Stewardship & Education Education Resources Grades K-12

[National Environmental Education Foundation](#) -National Environmental Education Week

[National Library of Medicine](#) [Tox Town](#) Grades K-12

[Nature Net](#) Subject Based Curriculum Based Grades K-12

[Project WILD](#) Just for Educators Curriculum & Resources Grades K-12

[Web School of Science](#) Environmental Science Grades 9-12

[WET in the City](#) Curriculum & Resources Grades K-12

[WVUE - New Orleans](#) Envirocast Grades K-12

## General Science

[Boating Safety Sidekicks](#) Grades K-8

[Boat Safe Kids](#) Grades K-8

[Facing the Future](#) Curriculum Educators Grades K-12

[Seeds of Science: Science Literacy](#) Curriculum Products Grades K-5

[PBS Science Page](#)

[Science Net Links](#) Grades K-12

[Southwest Educational Development Laboratory](#) Afterschool Science Resources Grades K-12

[The Why Files - The Science Behind the News](#) Teacher Activities Grades K-12

## Ocean Science

[Center for Ocean Sciences Education Excellence](#) [Central Gulf of Mexico](#)

[Discovery of Sound in the Sea](#) [Teacher Resources Grades K-12](#)

[Immersion Presents](#) [About Us](#) [Secrets of the Gulf Grades K-12](#)

[Jonathon Bird's Blue World Grades K-12](#)

[Marine Matters - Haida Gwaii - Queen Charlotte Islands](#) [Oceans Education - Lesson Plans Grades K-7](#)

[Monterey Bay Aquarium Research Institute](#) [Education & Research](#) [Lesson Plans](#) [Grades K-12](#)

[National Geographic](#)

[EdNet](#) [Our Environment & Oceans for Life](#) [Resources](#) [Lesson Plans Grades K-12](#)

[Kids](#) [Sea Monsters: A Prehistoric Adventure Movie Grades K-12](#)

[Oceans Live](#) [Teachers Grades K-12 Kids](#)

[Ocean Tube: Ocean Science Animations Grades K-12](#)

[On the Cutting Edge](#)

[Project Sea Camel: Classroom Aquarius -Marine Education Live](#) [Science Modules Grades K-12](#)

[RealOceans](#)

[Southeast Atlantic Coastal Ocean Observing System](#) [Virtual Waves Classroom Grades K-12](#)

[Think Deep. Ocean](#) [Video Library Grades K-12](#)

[Whale Net](#) [Teachers Grades K-12](#)

[Galveston Bay Estuary Program. Estuary Ecotour: An interactive exploration of Galveston Bay. 2007.](#)  
Please be patient. (mouse over link for more info).

[Galveston Bay Foundation. November 1996. The Science of Galveston Bay. Grades K-8](#)

[The Nature Conservancy. 2005. Gulf Coast Prairies and Marshes Curriculum Guide. 2<sup>nd</sup> edition. Grades K-5](#)

[The Nature Conservancy. 2005. Gulf Coast Prairies and Marshes Curriculum Guide. 2<sup>nd</sup> edition. Grades 6-12](#)

[Brent P. Stafford. Galveston Bay Estuary System: An Educator's Resource for Developing Bay-Related Curricula. Grades 6-12](#)

## Sea Aggie Alert | TAMUG Emergency Procedures

