AMAZING OCEAN CREATURES OF STELLWAGEN BANK NATIONAL MARINE SANCTUARY

A 13-Month Calendar — January 2013 to January 2014



GERRY E STUDDS



Award-winning entries from the 2012 MME Marine Art Contest for K-12 students

MASSACHUSETTS
MARINE EDUCATORS
http://www.massmarineeducators.org

AMAZING OCEAN CREATURES OF STELLWAGEN BANK NATIONAL MARINE

SANCTUARY

Massachusetts Marine Educators and Stellwagen Bank National Marine Sanctuary are proud to offer this 2013 calendar showcasing entries from the 2012 Marine Art Contest for students in grades K-12. The annual contest's theme is "Amazing Ocean Creatures of Stellwagen Bank National Marine Sanctuary." Entries are judged in five categories: elementary school (grades K-4), middle school (grades 5-8), high school (grades 9-12), scientific illustration (all grades) and computer graphics (all grades). As part of the 2012 contest, the organizers offered an alternate theme for the computer graphics division — a celebration of the sanctuary's 20th anniversary, which officially occurred on November 4, 2012. The image reproduced at right is the first place winner from that division.

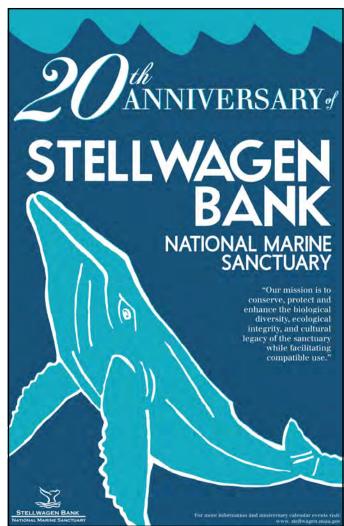
We hope that you find inspiration in and awe for the talent and creativity displayed by our student artists. While most of the entrants are Massachusetts-based public, private and home-schooled students, our contest attracted participants from six other states and locations as far away as the People's Republic of China and Kazakhstan. We invite students from across the nation and around the world to participate in this year's contest (deadline April 25, 2013). You can find contest information at the back of this calendar or at the following websites: MME — www.massmarineeducators.org and Stellwagen Bank National Marine Sanctuary — http://stellwagen.noaa.gov.

The 2013 calendar is downloadable from both the MME and sanctuary websites. All prize-winning artwork and honorable mention selections from past years can also be viewed at the sanctuary website.





Winning art from the 2012 K-12 Marine Art Contest



(Above) Humpback Whale by Alexandra Walker, grade 12, Hingham HS

COMPUTER GRAPHICS DIVISION (left to right):

Whale Tail by Joey Kennedy, grade 11, Old Colony Reg. Voc. Tech. HS, Rochester; Sea Gooseberry by Conor G., grade 2, Federal Furnace School, Plymouth; Shark by Andre D'Abruzzo, grade 11, Old Colony Reg. Voc Tech. HS; Lobster by Kristina Gustafson, grade 12, Barnstable HS; Colorful Jellies by Drew Cambra, grade 10, Old Colony Reg. Voc. Tech. HS.

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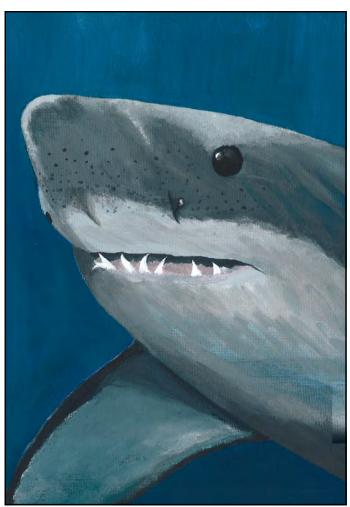
JANUARY 2013

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Winning art from the 2012 K-12 Marine Art Contest



(Above) White Shark by Shelby Rexroad, grade 11, Plymouth South HS.

SCIENTIFIC ILLUSTRATION DIVISION (left to right): Green Sea Turtle by Kenna Melkonian, grade 11, Falmouth HS; Butterfish by Sienna Condon, grade 10, Plymouth South HS; *Hermit Crab* by Haley Peterson, grade 10, Plymouth South HS; *Halibut* by Hanchu Zhong, grade 5, Yang Mythos School, Jiangsu, China.

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SANCTUARY

FEBRUARY 2013

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Winning art from the 2012 K-12 Marine Art Contest



(Above) Sea Turtle by Mingi Y., grade Pre-K, Yang Mythos School, Guangdong, China.

ELEMENTARY SCHOOL DIVISION (left to right):

Shark and Fish by Rory D., grade 3, Station Ave. School, Yarmouth; Lobsters by Linlin S., grade 1, Yang Mythos School, Jiangsu, China; Bluefin Tuna by Michael J., grade 3, Station Ave. School, Yarmouth; Sealife Designs by Xie M., grade 3, Yang Mythos School, Shenzhen, China.

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Winning art from the 2012 K-12 Marine Art Contest

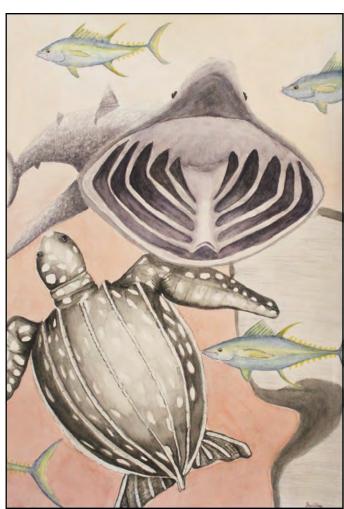
AMAZING OCEAN CREATURES OF STELLWAGEN BANK NATIONAL MARINE SANCTUARY

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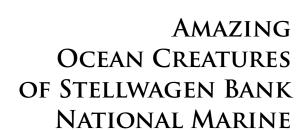


(Above) Biodiversity by Jessica Wong, grade 11, Lincoln-Sudbury Regional HS.

HIGH SCHOOL DIVISION (left to right):

Loggerhead Turtle by Emily Nickerson, grade 9, Plymouth South HS; Horse Star by Katelyn Petrell, grade 12, Plymouth North HS; Harbor Seal by Abigail Johnson, grade 11, Plymouth North HS; Jellies by Nina Logan, grade 12, Old Colony Reg. Voc. Tech. HS, Rochester.

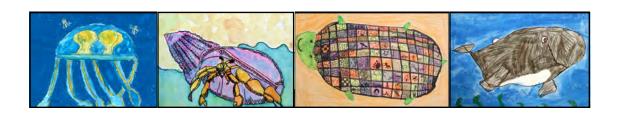
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SANCTUARY

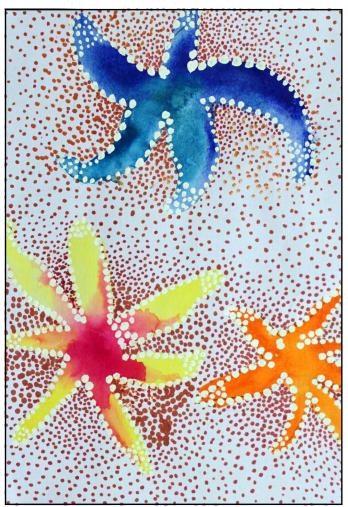
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Winning art from the 2012 K-12 Marine Art Contest



(Above) Sea Stars by Pei Z., grade 1, Yang Mythos School, Shenzhen, China.

ELEMENTARY SCHOOL DIVISION (left to right):

Moon Jelly by Perry P., grade 4, Lesley Ellis School, Arlington; Hermit Crab by
Caitlin W., grade 3, Station Ave. School, Yarmouth; Patchwork Turtle by Sophia P.,
grade 3, Southbrook Academy, Bridgewater; Happy Right Whale by Siying W., age 5, grade Pre-K, Yang Mythos School, Jiangsu, China.

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(Above) Seabird by Lijun W., grade 6, Yang Mythos School, Jiangsu, China.

MIDDLE SCHOOL DIVISION (left to right):

Lobster and Cod by Xuan C., grade 8, Jonas Clarke MS, Lexington; Puffin by Erin F., grade 6, Wampatuck Elem. School, Scituate; Whale Tail by Anya C., grade 5, Rockport Elem. School; Red Hake by Hector R., grade 6, Bourne MS.

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SANCTUARY

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Winning art from the 2012 K-12 Marine Art Contest



(Above) Puffin with Prey by Rebecca Andrews, grade 10, Dover-Sherborn Reg. HS.

HIGH SCHOOL DIVISION (left to right):

Harbor Seal by Lauren Medeiros, grade 11, Falmouth HS; Sea Robin by Sonya McHugh, grade 12, Falmouth HS; Orca by Olivia Silverman, grade 12, Plymouth South HS; Loggerhead and Cod by Charles Altieri, grade 11, King Philip Reg. HS, Wrentham.

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Winning art from the 2012 K-12 Marine Art Contest

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JULY 2013

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(Above) Turtle in the Sanctuary by Isabella, grade 2, Fiske School, Wellesley.

ELEMENTARY SCHOOL DIVISION (left to right):

Humpback Spyhop by Rania, grade 4, Pope John Paul II Catholic Academy, Dorchester; Puffer by Joshua M., grade 4, Southbrook Academy, Bridgewater; Jellies by Liao L., grade K, Yang Mythos School, Shenzhen, China; Three Fishes by Matthew F., grade 2, Station Ave. School, Yarmouth; Jigsaw Jelly by Jack B., grade 3, Southbrook Academy, Bridgewater.

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AUGUST 2013

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Winning art from the 2012 K-12 Marine Art Contest



(Above) White Shark by Julia Pearson, grade 10, Dover-Sherborn Regional HS.

HIGH SCHOOL DIVISION (left to right):

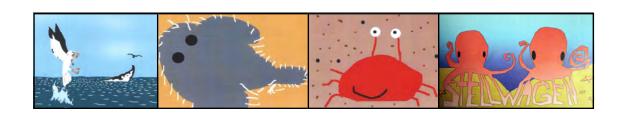
Humpback Whales by Elisabeth Bowerman, grade 10, Falmouth HS; Kemp's Ridley
Sea Turtle by Emma Kraus, grade 9, Homeschool, Wakefield; Winter Skate by
Michael McDonald, grade 12, Dartmouth HS; Harbor Seal Pup by Vanessa Tirrell, grade 10, Plymouth South HS.

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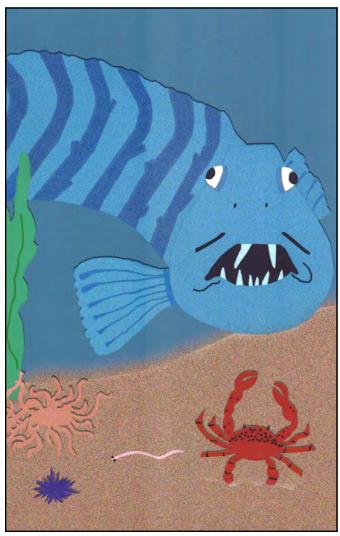
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Winning art from the 2012 K-12 Marine Art Contest

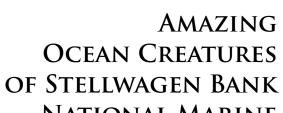


(Above) Wolffish and Invertebrates by Shaelen Keane, grade 9, Plymouth South HS.

COMPUTER GRAPHICS DIVISION (left to right):

Sanctuary Scene by Isabelle C., grade 7, Boston Latin School; Goosefish by Skyler W., grade 2, Federal Furnace Elem. School, Plymouth; Crab by Talia D., grade 2, West Elem. School, Plymouth; Sanctuary Octopi by Maggi Pappas, grade 10, Plymouth South HS

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NATIONAL MARINE **SANCTUARY**

OCTOBER 2013

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Winning art from the 2012 K-12 Marine Art Contest



(Above) Herring Catch by Keegan Gilmore, grade 10, Nauset Regional HS.

HIGH SCHOOL DIVISION (left to right): Sea Scallop by Elizabeth Tosi, grade 10, Plymouth North HS; Moon Snail by Gianna Salmas, grade 12, Falmouth HS; Moon Jellies by Emily Kelly, grade 10, Plymouth South HS; Lobster by Peter Negri, grade 11, Falmouth HS.

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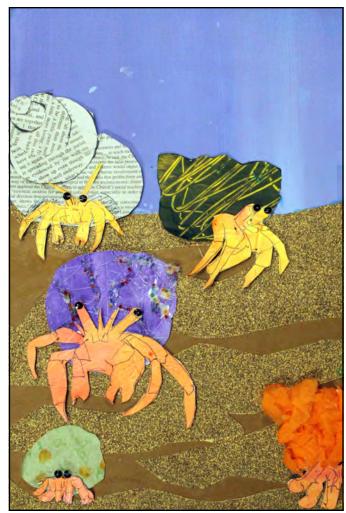
NOVEMBER 2013

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Winning art from the 2012 K-12 Marine Art Contest



(Above) Hermit Crabs by Maria G., grade 8, Homeschool, Harwichport.

MIDDLE SCHOOL DIVISION (left to right):

Mako Shark by Kolbe C., grade 6, Homeschool, Achushnet; Horseshoe Crab by Erik Z., grade 5, Bridge School, Lexington; Tuna and Prey by Brennah S., grade 5, Rockport Elem. School; Loon by Helena S., grade 7, Jonas Clarke Middle School, Lexington.

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DECEMBER 2013

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Winning art from the 2012 K-12 Marine Art Contest



(Above) Humpback Mother and Calf by Jack Lothrop, grade 10, Dover-Sherborn Regional HS.

SCIENTIFIC ILLUSTRATION DIVISION (left to right):
Striped Bass by Jacob P., grade 6, Cape Cod Lighthouse Charter School, Orleans;
Acadian Redfish by Maddie Dalton, grade 11, Falmouth HS; Jonah Crab by
Morgan O'Connell, grade 10, Milton Academy; Wolffish by Wang X., grade 2, Yang
Mythos School, Shenzhen, China.

Stellwagen Bank National Marine Sanctuary http://stellwagen.noaa.gov

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JANUARY 2014

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Winning art from the 2012 K-12 Marine Art Contest





(Above) Stellwagen Seahorse by Jess Odell, grade 10, Plymouth South HS; Crabs by Cui Y., grade K, Yang Mythos School, Shenzhen, China.

SPECIAL ART AWARDS (left to right):

Tuna School (before and after shark) by Sean C., grade 6, Nauset Regional MS; Food Chain by Li Y., grade 4, Yang Mythos School, Shenzhen, China; Squid by Wade B., grade 2, Federal Furnace School, Plymouth (computer graphics); Whale Riders by Wang Y., grade 3, Yang Mythos School, Shenzhen, China.



Students in grades K-12 are invited to enter the annual Marine Art Contest.

Go to http://stellwagen.noaa.gov or http://www.massmarineeducators.org for a copy of the rules and an entry form. There is no cost to enter. The contest deadline is in late April of each year;.

Winning art becomes part of an annual exhibit that tours from June-May.





Massachusetts Marine Educators

General Information

There are FIVE divisions in the contest — grades K-4, grades 5-8, grades 9-12, an open scientific illustration division (K-12), and an

open computer graphics division (K-12) with a winner, second and third place selected from each division. Winning entries will be posted on the Stellwagen Bank National Marine Sanctuary website http://stellwagen.noaa.gov, will become part of a traveling art show, and may be used by the sanctuary, MME and other sponsors in their outreach programs. Certificates will be sent to the participating teachers or individual students at their specified school or home addresses. Entry deadline is April 25, 2013.

Basic Requirements

- . Entries should be no smaller than 8"x10"; no larger than 18"x24"
- White, non-glossy paper is recommended; please, do not laminate. Try to keep artwork flat and not crease.
- Teachers may send in as many entries as they like, but selective screening would be appreciated. Individual students may send in up to two entries.
- Label each entry on the back with student's name, age and grade, along with the teacher's name, school name, address and telephone number or use the official entry form. If the entry is coming from an individual, please indicate an address where correspondence may be sent (if not the school).

Grades K-4

Students are to create artwork that relates to this year's theme. Students should include on the back of the paper or on the entry form the name of the animal(s) in the image.

Grades 5-8 and 9-12

Students are to create pieces that meet this year's theme.

The student must include on the back of the image (or on an attached official entry form) information about the art — what species or group of animals is illustrated (common and scientific names) and a short statement about the animal's characteristics. Take care that lettering does not show through the illustration, a separate but attached sheet is preferred — no staptes please.)

Scientific Illustration - all grades

Students should strive for technical accuracy in their art.

Artwork may be based on microscope studies, field observations, dissections or photographs. High school biology and marine science students are encouraged to submit entries, as are students in art classes. Students should attach information about their subject, such as the common and scientific name(s) of the animal(s)

Computer Graphics and Photographs - all grades

Students may use any computer graphics software program to develop original computer art or to manipulate images from outside sources. If using photographs or artwork from other artists, please state the source of the original images. Students should identify the anima(s) in the artwork.

udging

Entries will be judged on creativity, factual accuracy, artistic presentation, and relevance to the theme. Grades K-4, 5-8 and 9-12, scientific illustration and computer graphics will be judged separately.

Deadline: Thursday, April 25, 2013

Entries must be received at the sanctuary office or postmarked by this date.





Deadline: April 25, 2013

Prizes

Grand Prize: 4 whale watch tickets from Dolphin Fleet of

First Place (all categories): \$40 cash award, 4 passes to the New England Aquarium, and Certificate.

Second Place (all categories): \$25 cash award, 2 passes to the New England Aquarium, and Certificate.

Third Place (all categories): \$10 cash award, 2 passes to the New England Aquanium, and Certificate.

Fourth, Fifth and Sixth Places (all categories): Certificate.

Honorable Mention: Certificate.

Special Prizes may be awarded based on sponsorship

Send entries to:

MME Art Contest c/o Anne Smrcina Stellwagen Bank National Marine Sanctuary 175 Edward Foster Road Scituate, MA 02066