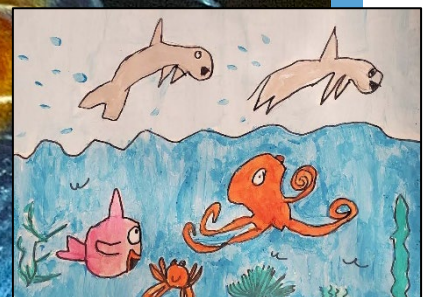
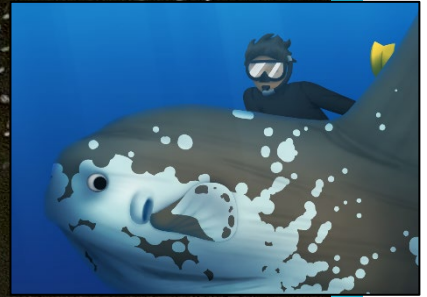


Massachusetts Marine Educators Marine Art Contest 2021

Grades K-12
Deadline: May 7, 2021



THEME:
*Illustrating the Biodiversity
of Stellwagen Bank National
Marine Sanctuary*

Sponsors

Massachusetts Marine Educators, Stellwagen Bank National Marine Sanctuary,
New England Aquarium, Ocean Genome Legacy Center-Northeastern University,
Center for Coastal Studies, Whale and Dolphin Conservation, Woods Hole Sea Grant

For more information:

<https://www.massachusettsmarineeducators.org> or

<https://stellwagen.noaa.gov>

email anne.smrcina@noaa.gov

phone: 781-738-2242 or 781-546-6007

Send DIGITAL entries to:

stellwagen@noaa.gov

Massachusetts Marine Educators, Stellwagen Bank National Marine Sanctuary, and co-sponsors invite students in grades K-12 to participate in the 2021 Marine Art Contest. The theme is “*Illustrating the Marine Biodiversity of Stellwagen Bank National Marine Sanctuary.*” Contest sponsors encourage students to consider composing pieces that illustrate a representative species in its sanctuary habitat, show predator-prey relationships, or depict a sanctuary habitat with a diverse array of marine species.

REQUIREMENTS:

- ❖ All works submitted for this contest must be entirely original works created by the student.
- ❖ Make sure that all artwork depicts species that are found in Stellwagen Bank National Marine Sanctuary, which is located in the Gulf of Maine, just off the Massachusetts coast.
- ❖ Entries should be submitted as high resolution digital images – jpg or tif formats preferred but pdf will also be accepted.
- ❖ White, non-glossy paper is recommended — please be careful in scanning or photographing art to avoid glare.
- ❖ Original photographs may be submitted in the computer graphics division.
- ❖ Include a scan of the entry form or type the entry information in the email text area: student’s name, grade, school, school address, school phone number, teacher’s name and teacher’s email address. Write the common and/or scientific name(s) of the animal(s) in the artwork. Attach the artwork file(s) to the email.
- ❖ Please provide home address (for mailing awards, if selected), email of parent or guardian, and phone number for correspondence purposes. For all students under age 18, make sure that a parent or guardian approves submission of the entry.
- ❖ Students are limited to two entries. Submit each entry to stellwagen@noaa.gov

2021 MARINE ART CONTEST

THEME: Illustrating the Marine Biodiversity of Stellwagen Bank National Marine Sanctuary

DEADLINE: May 7, 2021

Art Contest Co-sponsors

Massachusetts Marine Educators
Stellwagen Bank National Marine Sanctuary
New England Aquarium
Ocean Genome Legacy Center,
Northeastern Univ.
Provincetown Center for Coastal Studies
Whale and Dolphin Conservation
Woods Hole Sea Grant

DIVISIONS:

- ❖ Elementary School — Grades K-4
- ❖ Middle School — Grades 5-8
- ❖ High School — Grades 9-12
- ❖ Scientific Illustration — All Grades
- ❖ Computer Graphics — All Grades

PRIZES:

- 1ST Place: \$50 cash award, certificate.
- 2nd Place: \$30 cash award, certificate.
- 3rd Place: \$15 cash award, certificate.
- 4th-6th Places: certificate.

Additional prizes may be available. MME is working with local museums and marine institutions to acquire passes, posters, and other rewards.

Winning artwork will be shared on the NOAA Stellwagen Bank National Marine Sanctuary and MME websites and social media (including, but not limited to, Facebook, Instagram, and Twitter). MME and co-sponsors will have unrestricted use of all submitted artwork.

Please note that by sending your artwork to the stellwagen@noaa.gov email address, you are giving the contest sponsors permission to use the image for other purposes, such as websites and publications of the sponsoring organizations. Credit to the artists will be applied whenever any of the art is used.

Credit for students in elementary and middle school will include first name, last initial, grade, and school. For students in high school, the full first and last names will be used. If students do not want full names posted, please tell us in the entry email.

Stellwagen Bank National Marine Sanctuary Species List

PHYTOPLANKTON

Diatoms
Dinoflagellates
Blue-green algae

ZOOPLANKTON

Arthropods – Copepods and other drifting crustaceans
Chaetognaths – Arrow worms
Ctenophores – Beroe's comb jelly,
Sea gooseberry
Mollusk – Pteropod, Naked sea butterfly
Larval fish and invertebrates

INVERTEBRATES

Sponges

Finger and Branching sponges
Breadcrumb and Bulbous sponges
Chalice or cup sponge
Common palmate sponge

Cnidarians

Moon and Lion's mane jellies
Frisled and Bolocera anemones
Northern red anemones
Northern cerianthid
Pom pom anemone
Red soft coral
Solitary hydroid
Tubularian (pink-hearted) hydroids

Bryozoans (Spiral tufted bryozoan)

Mollusks

Ocean quahog
Northern horse mussel
Sea scallop
Northern moon snail
Waved and Ten-ridged whelks
Red-gilled nudibranch
Short- and Long-finned squid
Atlantic octopus

Worms

Nemerteans (ribbon worms)
Annelids (segmented worms)
Clam and Fan worms

Brachiopods (Northern lamp shell)

Arthropods

Rough barnacle
Acadian and Hairy hermit crabs
Jonah and Rock crabs
Stone crab
American lobster
Northern pink and Sand shrimp
Dichelopandalus shrimp
Mysid and Skeleton shrimp
Krill
Horseshoe crab
Isopods and amphipods

Invertebrates (continued)

Echinoderms

Forbes' and Northern sea stars
Spiny and Smooth sunstars
Horse and Badge stars
Blood sea star
Daisy brittle star
Northern basket star
Orange-footed cucumber
Scarlet psolus
Common sand dollar
Green sea urchin

Tunicates

Stalked sea squirt (Boltenia)
Sea vase and Sea peach
Northern white crust
Sea grape

FISHES

Sharks

Thresher shark
Blue shark
Shortfin mako shark
White shark
Porbeagle
Basking shark
Spiny dogfish

Skates

Winter (big) skate
Little skate
Bamdoor skate
Thorny skate

Small, Schooling Prey Fish

Northern sand lance
Atlantic herring
Atlantic mackerel
Butterfish

Flounders

Atlantic halibut
American plaice
Four-spot flounder
Windowpane flounder
Winter flounder
Witch flounder
Yellowtail flounder

Gadids (cod family)

Atlantic cod
Cusk
Haddock
Pollock
Red and White hakes
Silver hake (Whiting)

Silvery Swimmers (pelagic)

Bluefish
Bluefin tuna
Striped bass

Demersal (seafloor) Dwellers

Atlantic wolfish
Sea raven
Ocean pout
Acadian redfish
Longhorn, Shorthorn and
Grubby sculpins
Northern sea robin
Cunner
Black sea bass
Goosefish (Monkfish)
Snakeblenny

Unusual Shape

Ocean sunfish
Pipefish
Hagfish
Lumpfish

MARINE MAMMALS

Baleen Whales

Blue whale (R)
Fin whale
North Atlantic right whale
Humpback whale
Sei whale
Minke whale

Toothed Whales

Sperm whale (R)
Orca (Killer whale) (R)
Long-finned pilot whale
Atlantic white-sided
dolphin
Common dolphin
Harbor porpoise

Seals

Harbor seal
Gray seal
Harp, Hooded and Ringed seals (R)

SEA TURTLES

Kemp's ridley sea turtle
Leatherback sea turtle
Loggerhead sea turtle (R)
Green sea turtle (R)

Rarely seen (R)

This is only a partial list. There are many other species, particularly among phytoplankton, zooplankton, worms and other benthic invertebrates.

SEABIRDS

Alcids

Razorbill
Dovekie
Atlantic puffin
Common murre
Thick-billed murre
Black guillemot
Great auk (extinct)

Gulls and Terns

Herring gull
Great black-backed gull
Lesser black-backed gull
Laughing gull
Bonaparte's gull
Ring-billed gull
Iceland gull
Glaucous gull
Sabine's gull
Black-legged kittiwake
Least tern
Roseate tern
Common tern
Arctic tern

Gannets and Cormorants

Northern gannet
Great cormorant
Double-crested cormorant

Sea Ducks and Loons

Common eider
Long-tailed duck
Black scoter
Surf scoter
White-winged scoter
Great skua
Common loon

Shearwaters, Storm Petrels and

Albatrosses

Great shearwater
Cory's shearwater
Sooty shearwater
Manx shearwater
Wilson's storm petrel
Yellow-nosed albatross (R)

Fulmars, Jaegers, Phalaropes

Northern fulmar
Parasitic jaeger
Pomarine jaeger
Long-tailed jaeger
Red-necked phalarope
Red phalarope

Art Credits: Cover – *Naked Sea Butterflies* by Grace Li, gr.10, Newton North HS (Scientific Illustration); *Ocean Sunfish and Diver* by Sophia S., gr.8, William Diamond MS, Lexington (Computer Graphics); *Common Dolphins* by Bohdan A., gr.6, Viz Art School, Northborough (Middle School); *Atlantic Puffin with Fish* by Jessica Wu, gr.11, North Quincy HS (High School); *Sanctuary Scene* by Charlotte R., gr.1, Antioch School, Fall River (Elementary School); Page 4 – *Humpback Breach* by Michael G., gr.1, PS-89, NYC (Elementary School).



For more information:
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 phone: 781-738-2242 or 781-546-6007

MME Marine Art Contest
 c/o SBNMS
 175 Edward Foster Road
 Scituate, MA 02066

Send DIGITAL entries to:
stellwagen@noaa.gov

2021 ENTRY FORM MARINE ART CONTEST

Theme:
**Illustrating the Marine Biodiversity of
 Stellwagen Bank National Marine Sanctuary**

DEADLINE: May 7, 2021

Submission of this entry gives the sponsoring organizations all rights to use the artwork for non-commercial purposes, in products that serve to promote and publicize the contest, to educate the public about local marine species, and in online or traveling exhibitions of winning art. Any use of artwork will include credit to the student. Credit for high school art will include the student's full name. For grades K-8, students will be identified by school, grade, and first name/last initial only. All winning artwork and honorable mentions will be posted on the sanctuary website (selected artwork will also be posted to the MME website). Personal identifiable information on this form will be held securely and not released to any outside individual or organization.

PUBLIC SCHOOL PRIVATE SCHOOL HOMESCHOOL ART SCHOOL/AFTERSCHOOL PROGRAM
 INDIVIDUAL ENTRY Please type or print clearly and then sign at the bottom of the form.

Student Name: _____

Grade: _____ School: _____

Name(s) of animal(s) pictured in artwork: _____

Teacher's Name: _____ Phone #: _____

Teacher's Email: _____

School Address: _____

Home Mailing Address: (for mailing of prizes, if chosen, and contest correspondence)

Parent/Guardian Name: (for questions related to contest entries)

_____ Phone #: _____

Parent/Guardian Email Address: _____

- I represent and warrant that the artwork submitted for this contest is my own or my child's original creation.
- If the submitted artwork is a photograph, and one or more individuals appear in the photograph, I warrant that I have obtained written permission from the individual/s to use their likeness/es.
- I understand that the 1st through 6th place prizes listed in the contest announcement (if applicable) will be the only compensation received for use of my/my child's artwork by the contest sponsors.
- I agree to indemnify and hold harmless NOAA, as well as its employees, agents, and contractors; MME; and other sponsors of this contest against any and all claims, actions, or damages (including attorney's reasonable fees) asserted by or paid to any party on account of a breach or alleged breach of the above warranties.
- I hereby give permission for my/my child's artwork to be entered in this contest, and I agree to the terms outlined in this form and the contest announcement. Please sign below.

Student _____ Parent (if child is under 18) _____