Official Contest Entry Form for the 2016





The **Conserve Wildlife Foundation of NJ** is a non-profit organization dedicated to protecting New Jersey's species of endangered and threatened wildlife and the habitats they rely on for survival. We accomplish this through research, conservation, management, education and outreach.

Open to all 5th grade students in New Jersey, the *Species on the Edge Art & Essay Contest* is designed to be fun and educational. Students choose a

species of wildlife that is endangered or threatened in New Jersey. They research the animal and create artwork and write an essay about its habits and habitats and why it needs to be protected here in New Jersey. The contest encourages environmental literacy - students think critically and research thoroughly about local environmental issues; express their concerns for the world around them; consider how their actions impact the natural world and brainstorm ways to improve the environment. Best of all,

IT'S FREE AND EASY TO PARTICIPATE!

By creating these works of art and essays about New Jersey's wildlife, the children work as wildlife biologists. They may not see the animal but they research it – what it looks like, where it lives, and what are the threats to its future. Because of this contest, children have a better understanding of the wildlife and habitats of New Jersey and what we need to do to keep them in our future.

Visit our website at www.ConserveWildlifeNJ.org

New Jersey Core Curriculum Content Standards Addressed by the Species on the Edge Art & Essay Contest:

Standard 1.1.D (The Creative Process, Visual Arts)

Standard 5.3.C (Life Science, Interdependence)

Standard 1.3.D (Performance, Visual Arts)

Standard 5.3.D (Life Science, Heredity and Reproduction)

Standard 5.3.E (Life Science, Evolution and Diversity)

Standard 3.1 (Reading)
Standard 6.1.B (Geography, People and the Environment)
Standard 3.2 (Writing)

Standard 3.5 (Viewing and Media Literacy)
Standard 8.1.A (Technology, Technology Operations & Concepts)

Standard 5.1.D (Science Practices, Participate Productively in Standard 8.1.E (Technology, Research and Information

Standard 5.3.A (Life Science, Organization and Development) Standard 8.1.F (Technology, Critical Thinking, Problem

Standard 5.3.B (Life Science, Matter and Energy Solving, and Decision Making)

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2016 Species on the Edge Art & Essay Contest

Official Rules



Children choose one of the endangered or threatened wildlife species that <u>LIVE IN NEW JERSEY</u>, create artwork with this animal as the subject, and write an essay that answers <u>ONE</u> of the below questions.

SPECIFICATIONS FOR ARTWORK:

- Choose one of **NEW JERSEY's** endangered or threatened wildlife species and create artwork with this animal as the subject.
- Artwork will be judged for originality and design. Judges look for accurate coloration, scale, and habitat depiction.
- Artwork MUST be either 11 in. x 17 in. or 12 in. x 18 in. and no more than ¼ in. thick. Do not include a border.
- Do not copy published photographs or illustrations.
- DO NOT USE photography, chalk, pastels, oil pastels, or computer generated artwork.
- Paint, colored pencil, markers, collage, pen & ink, crayon, or other mediums may be used.
- Do not matte, frame, or laminate.
- Do not use ANY lettering on the artwork.

Fill out the entry form below and attach to **BACK** of artwork with **Scotch or masking tape**.

SPECIFICATIONS FOR ESSAY:

- Research and write an essay about your animal that answers one of the following questions:
 - 1. Pretend you are an endangered species. What do you want people to know about you, why do you need protection, and what can people do to help save you and your species?
 - 2. Some endangered species in New Jersey have been brought back from the brink of extinction by wildlife biologists. Tell us your animal's success story.
 - 3. How are the needs of this animal's family similar to your own?
- Essays should be <u>NO MORE THAN</u> 500 words, <u>TYPED</u>, and <u>NOT EXCEED ONE PAGE</u>. *Please encourage standard fonts such as arial or times new roman and font size of 10 12*.
- Essays should have an introduction, body, and conclusion. Creative writing is encouraged!
- Include information about the animal's natural history in NJ (i.e. habitat, diet, reproduction, etc.)
- Essays must be original. Note source of information for direct quotations.
- Essays will be judged for creativity, persuasiveness, grammar, spelling, accuracy of research, and conclusions. *Proofreading is encouraged!*
- The student's name, grade, age, school, school address, teacher's name, and teacher's telephone number <u>MUST</u> be typed at the top of essays.

Attach essay to **BACK** of artwork with **Scotch or masking tape**.

The artwork and essay will be judged together as a whole. A list of NJ's endangered and threatened wildlife is included with this kit. Refer to *Additional Resources* page, included in this kit, for publications reviewed by CWF.

PLEASE FOLLOW DIRECTIONS. FAILURE TO DO SO MAY RESULT IN DISQUALIFICATION.

DUE DATE: Contest ends on January 31, 2016. Artwork and essays MUST be postmarked by January 31, 2016.

HOW TO ENTER: Submission must include both artwork and essay. One entry per child. Fill out entry form and attach to **BACK** of artwork with **tape**. Attach essay to **BACK** of artwork with **tape**. DO NOT FOLD or ROLL ENTRIES. *Folding entries in half one time is OK but please do not fold more than once.*

MAIL ENTRIES TO: Conserve Wildlife Foundation of NJ, PO Box 420, Mailcode 501-03E, Trenton, NJ 08625-0420

THE COUNTY WHERE THE ENTRIES ARE FROM MUST BE CLEARLY DISPLAYED ON THE MAILING ENVELOPE/BOX.

NOTE: If you would like your entries returned to you, please email lindsay.mcnamara@conservewildlifenj.org BEFORE you mail your entries. Otherwise, entries become the property of CWF.

2016 Species on the Edge Art & Essay Contest ~ Entry Form

Form must be completed in its entirety & signed by a parent/guardian. One entry per student. Entry form may be copied.

Student's Name:		(Grade:	Age:	Gender:	
SCHOOL Name:	NJ COUNTY:		Teacher's	s Name:		
SCHOOL Address:	City:	Zip:	<u>Teacher'</u>	s Email:		
HOME Address:	City:				Zip:	
Species Chosen for Artwork & Essay:	Art Medium Used:					
Parent/Guardian Name:	Parent/Guardian Home Tel. # (REQUIRED):					
Parent/Guardian Signature (REQUIRED*):	Parent/Guardian Email (REQUIRED):					



New Jersey's Endangered and Threatened Wildlife

BIRDS

Endangered

American Bittern Bald Eagle Black Rail Black Skimmer Golden-winged warbler Henslow's Sparrow Least Tern Loggerhead Shrike Northern Goshawk Northern Harrier Peregrine Falcon Pied-billed Grebe Piping Plover Red Knot Red-shouldered Hawk Roseate Tern Sedge Wren Short-eared Owl Upland Sandpiper

Botaurus lentiginosus BR Haliaeetus leucocephalus BR Laterallus jamaicensis BR Rynchops niger Vermivora chrysoptera ^{BR} Ammodramus henslowii Sternula antillarum Lanius ludovicianus migrans NB Accipiter gentilis ^{BR} Circus cyaneus BR Falco peregrinus BR Podilymbus podiceps BR

Charadrius melodus** Calidris canutus NB Buteo lineatus BR Sterna dougallii dougallii Cistothorus platensis Asio flammeus BR Bartramia longicauda Pooecetes gramineua BR

Threatened

American Kestrel Falco sparverius Bald Eagle Haliaeetus leucocephalus NB Barred Owl Black Rail Laterallus jamaicensis NB Black-crowned Night Heron Nycticorax nycticorax ^{BR} Bobolink Dolichonyx oryzivorus ^{BR} Bubulcus ibis BI Cattle Egret Grasshopper Sparrow Ammodramus savannarum BR Horned Lark Eremophila alpestris BR Long-eared Owl Asio otus

Pandion haliaetus BR Osprev Red-headed Woodpecker Melanerpes erythrocephalus Savannah Sparrow Passerculus sandwichensis BR Yellow-crowned Night Heron Nyctanassa violacea

** - Federally Endangered Or Threatened BR - Breeding Population Only NB - Non-breeding Population Only

REPTILES & AMPHIBIANS

Endangered

Atlantic Hawksbill Turtle Atlantic Leatherback Turtle Atlantic Loggerhead Turtle Atlantic Ridley Turtle Bog Turtle Corn Snake Queen Snake Timber Rattlesnake Blue-spotted Salamander Cope's Gray Treefrog

Vesper Sparrow

Eastern Tiger Salamander

Eretmochelys imbricata** Dermochelys coriacea** Caretta caretta**

Lepidochelys kempi** Glyptemys muhlenbergii** Elaphe guttata guttata Regina septemvittata Crotalus horridus horridus Ambystoma laterale Hyla chrysoscelis

Ambystoma tigrinum tigrinum

Threatened

Atlantic Green Turtle Chelonia mydas Pituophis melanoleucus melanoleucus Northern Pine Snake Glyptemys insculpta Wood Turtle

Eastern Mud Salamander Pseudotriton montanus montanus Eurycea longicauda longicauda Longtail Salamander Pine Barrens Treefrog Hyla andersonii

** - Federally Endangered Or Threatened

INVERTEBRATES

Endangered

Brook Floater Mussel Dwarf Wedgemusssel Green Floater Mussel American Burying Beetle Appalachian Grizzled Skipper Butterfly Arogos Skipper Butterfly Bronze Cooper Butterfly Gray Petaltail Dragonfly Mitchell's Satyr Butterfly

Northeastern Beach Tiger Beetle

Alasmidonta varicose Alasmidonta heterodon** Lasmigona subviridis Nicrophorus americanus** Pyrgus Wyandot Atrytone arogos arogos Lycaena hyllus Tachopteryx thoreyi

Neonympha mitchellii mitchellii** Cicindela dorsalis dorsalis**

** - Federally Endangered Or Threatened

Threatened

Eastern Lampmussel Eastern Pondmussel Tidewater Mucket mussel Triangle Floater Yellow Lampmussel Banner Clubtail Dragonfly Brook Snaketail Dragonfly Checkered White Butterfly Frosted Elfin Butterfly Harpoon Clubtail Dragonfly Kennedy's Emerald Dragonfly Robust Baskettail Dragonfly Silver-bordered Fritillary Butterfly Superb Jewelwing Dragonfly

Lampsilis radiate Ligumia nasuta Leptodea ochracea Ålasmidonta undulate Lampsilis cariosa Gomphus apomyius Ophiogomphus asperses Pontia protodice Callophrys irus Gomphus descriptus Somatochlora kennedyi Etitheca stinosa Boloria selene myrina Calopteryx amata

MAMMALS

Endangered

Allegheny Woodrat Neotoma floridana magister Blue Whale Balaenoptera musculus** Bobcat Lynx rufus Fin Whale Balaenoptera physalus** Humpback Whale Megaptera novaeangliae** Myotis sodalis** Indiana Bat Eubalaena glacialis** North Atlantic Right Whale Myotis septentrionalis ** Northern Myotis Sei Whale Balaenoptera borealis** Sperm Whale Physeter macrocephalus**

FISH

Endangered

Sturgeon, Atlantic Acipenser oxyrinchus oxyrinchus** Sturgeon, shortnose Acipenser brevirostrum**

** Federally Endangered Or Threatened