









Earth is Blue: **Educational Videos About** Your National Marine Sanctuaries





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What we will cover in this webinar







- The history of the EIB campaign
- How we create these resources
- Where you access & ways to use these videos
- How YOU can contribute

Poll Question #1

Have you ever viewed an Earth is Blue video?

- a) Yes
- b) No

History of the Earth is Blue Campaign

















Poll Question #2

What are you most interested in learning about the campaign?

- a) How we create these videos
- b) Ways you can use Earth is Blue content
- c) Types and categories of videos we create
- d) All of the above

How do we create these resources?

CAPTURE
PROCESS
SCRIPT
REVIEW
EDIT
REVIEW
SHARE



Capture & Collect

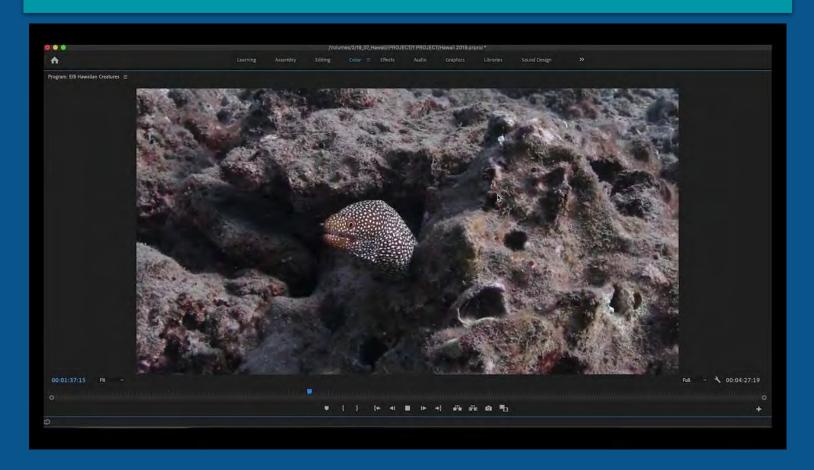




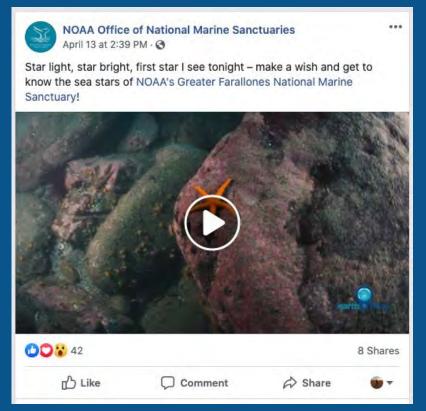


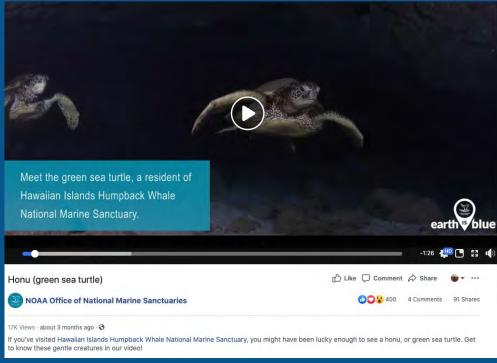


Script & Edit



Share





How to access and ways to use these resources





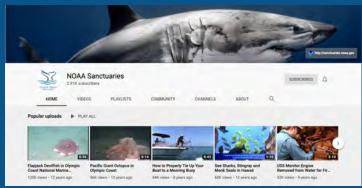




Social Media

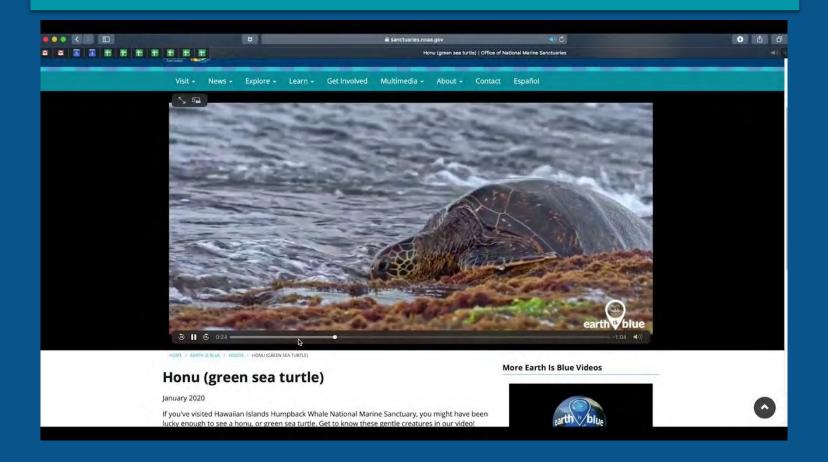








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Ways to use these resources



digital labs and activities.

STUDENT SCHOLARSHIPS

(NOAA) offers many scholarships, internships,

fellowships and post docs for undergraduate and

The National Oceanic and Atmospheric Administration



The NOAA Office of National Marine Sanctuaries aims

to provide teachers with resources and training to support ocean literacy in America's classrooms.



OCEAN GUARDIAN PROGRAMS

Ocean Guardian programs encourage children to explore their natural surroundings to form a sense of personal connection to the ocean and/or watersheds



Games, coloring pages, and fun activities to help you learn about the National Marine Sanctuaries.









Coral Spawning Globe

Students learn about coral reproduction and model mass coral spawning on the reef by building a snow globe. (303kb)

For more information on this topic, please visit our cond some page.

Grades 3-12

Students explore the anataomy of a coral polyp and how it fits into a colony by modeling coral polyps using their hands. Lesson includes a simulation of coral feeding techniques. (382kb)

For more information on this topic. please visit our Coral Basics page.

This lesson was originally developed by Shedd Aquarium and adapted with their



Manta Mysteries Grades 4-8

Students explore the challenges of identifying and tracking manta rays through role playing activities. (2.8MB) For more information on this topic,

please visit our Munta Cacalog page. This lesson was developed in

collaboration with Immersion Presents. for the Secrets of the Gulf Expedition.

Invasive Species



Lionfish are an invasive species in the Atlantic, Caribbean and Gulf of Mexico, (Image: FGBNMS/Nuttail)

Activities



Critter Collage Grades K-12

See how many of these reef creatures you can identify in this collage of images from the shallow parts of the sanctuary. Use the answer key to check your work and learn more about these animals.

To learn more about species in the sanctuary, please visit our Sources Lis



Critter Collage II Grades K-12

See how many of these reef creatures you can identify in this collage of images from the deeper parts of the sanctuary. Use the answer key to check your work and learn more about these plants and animals. (1.7MB)

To learn more about species in the sarictuary, please visit our Species Link



Day/Night Wheel Grades K-2

Cut out and piece together a paper wheel that illustrates which animals are active on the reef during the day and which are active at night. (1.9M8)

Poll Question #3

What "content category" would you like to see more of?

- a) Research feature
- b) Creature/shipwreck feature
- c) Conservation/stewardship feature
- d) All of the above

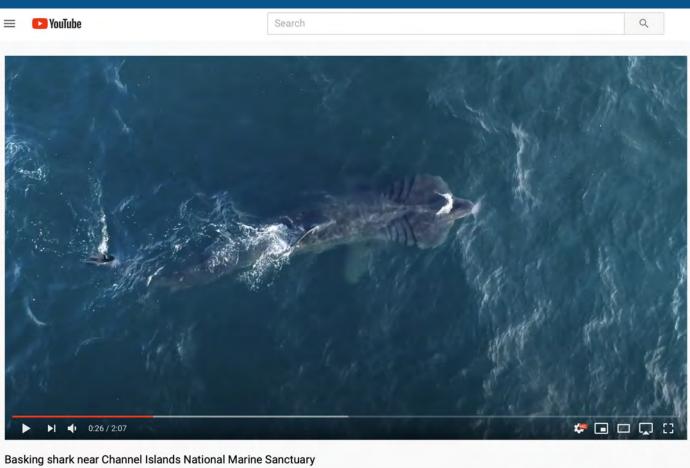
How you can contribute to Earth Is Blue



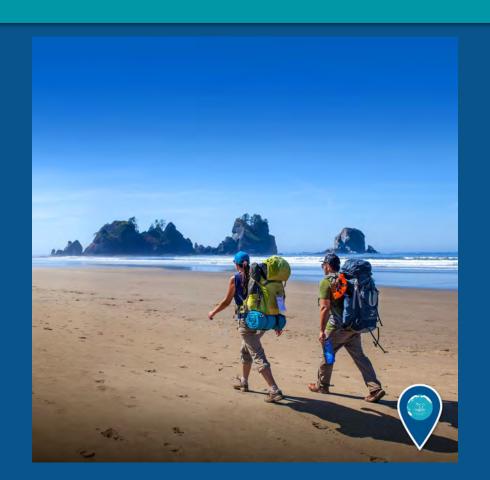


#EarthIsBlue #GetIntoYourSanctuary #ILoveMySanctuary





This resource is for YOU







Questions?





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