# Bring Our Ocean and You to your school today

Annie Crawley, Dive Into Your Imagination

# Agenda

- Introductions
- About Ocean Annie
- Her Activism Projects
- Her Focus on Education
- PLANET OCEAN Book
- Her Concentration on the local Area
- Vision: Extend Ocean Education to Every Student to Create Ocean Stewards
- Zoom & Assemblies
- Applying this Vision to Our School
- Fulfilling Opportunities
- Program Example
- Questions

# About Annie Crawley, AKA Ocean Annie

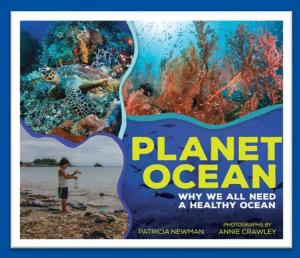
- As an award-winning producer, underwater photographer, author, and speaker, Annie Crawley gives the ocean a voice
- Annie's work has been published and broadcast worldwide
- Inducted into the Women Divers Hall of Fame, she's internationally recognized for her work with kids, teens, schools, groups and organizations for leading a movement changing the way the next generation views the ocean and themselves
- She founded Annie Crawley's Dive Team to train kids, teens and young adults not only to scuba dive, but incorporates science, photography, and film. She's helping create the next generation of ocean storytellers and ambassadors
- Annie inspires all audiences to take calculated risks and weaves life's lessons into all of her performances
- Annie offers keynotes, workshops, and so much more















# **Activism Projects**

- Pollution Awareness Campaign
- Single Use Plastics Movement
- Documentary with the Lummi Tribe on the salmon spill
- Ocean Stewardship School Program (100 Schools 100 Days)
- Tacoma Waterfest
- She's worked on projects and created productions for live performances in conjunction with indoor and outdoor events

#### Focus on Education

- Annie thrives connecting stories about ocean exploration, discovery, risk, while empowering all ages
- Collaborated on many children's books
- Works with scientists to document research
- Provides lectures and presentations
- Encourages awareness and educated activism
- Helps young people tell their stories
- Created Educator Guides for K-3
- Designed websites to provide education and connection to the ocean and ocean scientists









DINNER TIME FOR FISH



FISHES FISHES FISHES

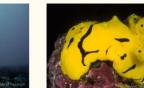
#### SHARKS RULE





SEA LIONS

CLEANING STATIONS





TURTLES

#### DOLPHINS



OCTOPUSES









NUDIBRANCHS







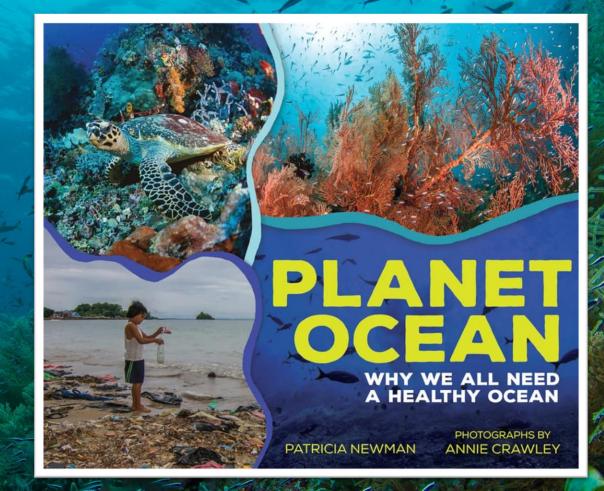


# **Ocean Educator Guides**

- Interactive websites educate and connect people to the ocean and science
- Plethora of ocean videos, lessons, and coloring pages
- Educator guides help parents and teachers incorporate ocean learning

# PLANET OCEAN Why We All Need A Healthy Ocean

- Annie is an author and photographer for children's books
- Explore 3 distinct ocean regions: the Coral Triangle, Salish Sea, and Arctic
- <u>PLANET OCEAN</u> teaches the world how storytelling can protect our ocean
- Supplementary <u>educator guide</u> for ocean-based learning



#### OurOceanAndYou.com AnnieCrawleyPhotography.com











# Local Focus

- 2020 "<u>My Underwater Backyard</u>" project featuring local marine protected area
- Stories created by Dive Team kids and teens
- Annual underwater clean ups

<u>OurOceanAndYou.com</u>

#### Local Scientists and Activists

We are ecstatic to announce the partnership we've been working on with My Edmonds News to publish our Dive Team's stories about Edmonds Underwater Park went live today as a column about Our Underwater Backyard! (It was not planned to coincide with the release of PLANET OCEAN, but it's perfect it happened.) As the founder and leader of our team, I believe in giving the next generation a voice. I'm ecstatic for the silver linings of the past year, including introducing so many ... See More



MYEDMONDSNEWS.COM Our Underwater Backyard: 'I speak up for the ocean because it gives us life'

Happy Wet Wednesday! We are celebrating with a great blog from our PADI Divemaster Elizabeth Zajaczkowski! Elizabeth shares her journey of growing up in Edmonds, from loving the beach as a kid to advocating for its protection as a young adult. We are so thankful for this group of inspiring individuals, like Elizabeth, who are motivated to be a voice for the ocean and protect what we love! https://www.edmondsunderwaterpark.com/.../diving-into-my... Mary Price Zajaczkowski



EDMONDSUNDERWATERPARK.COM Diving Into My Underwater Backyard—Elizabeth Zajaczkowski — Edmonds Underwater Park

If you've been wondering about what divers learn and do on their dives in our new PADI Scientific Diver course, Eliza shares her story here in our latest blog. Help us share! She did a great job talking about the various methods and what she learned from each survey. We think one of the greatest aspects of this course, it helped Eliza gain a deeper understanding of what marine scientists do and her diving skills improved as well. As a scientific diver we dive deeper into the ... See More



EDMONDSUNDERWATERPARK.COM Scientific Diving For Our Future—Eliza Street—PADI Ambassadiver — Edmonds Underwater Park

# Connecting Kids With Experts and Scientists

- Mikayla Monroe, a data analyst and copilot of submersibles at OceanGate Inc.
- Megan Cook who works at Ocean Exploration Trust and is a past recipient of Our World Underwater Scholarship Society
- Sierra Harding a student presenting on her expeditions as an Underwater Archeologist.
- Meg Chadsey, from Washington Sea Grant who is an Ocean Acidification Specialist and NOAA Pacific Marine Environmental Lab Liaison at the College of the Environment at University of Washington.
- Julia Kobelt! Julia studies how the relationship between sunflower stars and sea urchins affects kelp forest ecosystems.
- Dr. Franziska Elmer, Marine Biologist-Climate Activist-Artist-Ocean Explorer



## **Bringing Annie to Our School**

Vision: Create ocean stewards by extending ocean education to every student



# Zoom & Assemblies

- All presentations can be in person or over Zoom
- Engaging real-time or pre-recorded videos
- Presentations crafted specially for each audience
- Work with Parent Leaders Groups, Principals, and Teachers
- Parent Groups can fund schools to spread LOVE for the ocean

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# Applying the Vision to Our School

- Our Ocean and You Program
- Teach students that our ocean is everyone's responsibility
- Work with teachers and educators to define needs and desired program
- Create an activity
  - Learn about our underwater backyard
  - Tell Your Story
  - Single Use Plastic Challenge
  - Create ocean art
- Ocean education can be modified for EVERY grade
- Educators guides available







# **Fulfill Opportunities**

- Class camps
  - An option to make activities more equitable
- Amplify curriculum
  - Local engagement. Provides a hands on, activity-based option to augment
- This program provides:
  - Equity
  - Ability to make this program available to all students
  - Hyperlocal experience
  - Direct impact on our own community and Environment – Edmonds / Puget Sound
  - Wealth of information
- Readily available for students and teachers
- Developed curriculum / teaching modules

# Example of a Program

- Classroom program or assembly
- Trip to local theater to watch a production
- Down to the beach with beach naturalists
- Follow-up project
- Tell Your Story
- Single Use Plastic Challenge

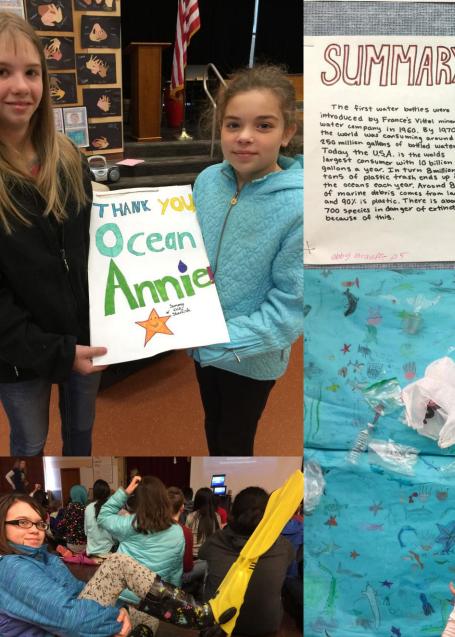


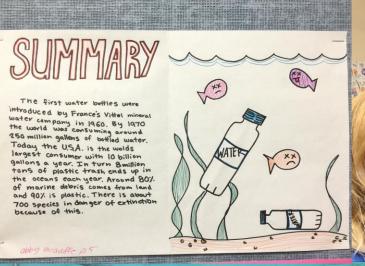
#### **Connecting People to the Ocean**

 Annie will leave the audience wanting to explore and protect our ocean home

• Be inspired to take action

OurOceanAndYou.com





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**SK** 

UDOLPH



# Our Ocean and You: Inspiring Young Leaders to Speak Up for the Ocean

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