



Virtual Opportunities for Marine Science Educators

Organization/Content	Links
Activities from Mr. VanArsdale	https://mrvanarsdale.com/marine-science/semester-1/
Bridge Ocean Science Education	https://masweb.vims.edu/bridge/index.cfm
Dauphin Island Sea Lab	https://www.youtube.com/channel/UCphmeb5XTCobHzk2b937_Rw/videos
Deep End Consortium Downloadable lesson plans K-12	http://outreach.deependconsortium.org/index.php/education/resources/lesson-plans?fbclid=IwAR28GWPTUgMYwPMdq-WuugjZPx2p-uN SsZUq6xNsJPicJyeEOSGhjlK-lyw
Dream in Green Climate Change Lessons	https://bit.ly/345jERR
EarthEcho International <ul style="list-style-type: none"> ● OurEcho STEM Competition ● Water Challenge ● Ocean lessons and resources ● Virtual Events scheduled thru June 	https://www.earthecho.org
Environmental Learning Center	https://www.discoverelc.org/blog/categories/virtual-environmental-education
<i>Escape Galapagos</i> - Live Story Time with Dr. Ellen Prager <ul style="list-style-type: none"> ● Mon, Wed, Fri 2 PM ● April 6-24 	Free Live Facebook streaming https://www.facebook.com/events/220467019306063/
The Florida Aquarium Free Daily Live Facebook streaming M-F 11 AM	http://www.flaquarium.org/sea-span
Florida SeaGrant	https://sfyl.ifas.ufl.edu/flagler/marine-and-coastal/environmental-education/educational-video-resources/
FREE Virtual Story Time: <i>Shark Baby</i> Wednesday, March 25, 9:00 AM ET	https://www.youtube.com/watch?v=UafYBVkm92g&feature=youtu.be
FREE Virtual Story Time: <i>If a Dolphin Were a Fish</i> Monday, March 23, 10:00 AM ET	https://www.youtube.com/watch?v=cBw_DAOKgdc&feature=youtu.be

Getting Salty with Cilsick - short 3-5 minute video on local marine topics	https://www.youtube.com/channel/UCjB6dN-TVvBvOr_tueSAouA
HHMI (not just marine-all science)	https://www.biointeractive.org/classroom-resources
Hidden Worlds of the National Parks	https://artsandculture.withgoogle.com/en-us/national-parks-service
Jove-Science (all science)-not sure this is free-they said it was free, but no success so far	https://www.jove.com/science-education/jove-core
Lesson Plan Ideas from Ryan Cilsick - Most of Google Docs based and can easily be converted to remote teaching	https://sites.google.com/view/getting-salty-with-cilsick/home/resources-for-marine-educators?authuser=0
Loggerhead Marinelife Center / FREE Virtual Coastal Classroom Lessons Daily M-F 2pm; Sat-Sun 11am	https://marinelife.org/homelearn/
Manatee Lagoon - An FPL Eco-Discovery Center	https://www.visitmanateelagoon.com/Virtual-Learning
Mapping Marine Ecosystems	https://www.nationalgeographic.org/activity/mapping-marine-ecosystems/?fbclid=IwAR0FVNm5_IYicXtIV0bIKgb6j1yPL9mnm5gN_WaECB9XxJQ62JXG5-C8
Marinebio.life	<i>So You Want to Be a Marine Biologist</i> podcast MarineBio.life
Mote Marine Laboratory / SEAtrek	https://www.seatrek.tv/
Mote Marine Laboratory / Flipgrid: Ask Us Any Ocean Thing	https://flipgrid.com/seatrek
Mote Marine Laboratory Education Online YouTube channel	https://www.youtube.com/channel/UC20Y0A2-YXHAlyvyHdPj45A
Ocean School	https://oceanschool.nfb.ca/?fbclid=IwAR2pJ5iRZ_kf5xDMOisExhYsN1kLBzvo9rYxUThSf4-QO16_SKhUBQ6Rsg0
-Plankton: What are they and why should I care about them? (Grades 6-12) -Ocean Adaptations: Create Your Own Sea Creature (Grades 2-6) -Marine Protected Areas: Why should we save the seas? (Grades 9-12) -Ancient Tales: The Story of the Horseshoe Crab (All Ages)	https://opakedu.org/webinars These videos will be available on the website after the webinar.

The Reef Institute Virtual Marine Science Classes	https://www.reefinstitute.org/education
Schools Out Science by Ecogig Ocean content for middle school	https://www.ecogig.org/news-item?type=N&id=204
Schoolyard Films, Inc.	http://www.schoolyardfilms.org/
Shape of Life	https://www.shapeoflife.org/
Sharks 4 Kids	http://www.sharks4kids.com/
Stella Maris Environmental Research	https://bit.ly/3aiHANf
Tampa Bay Watch - New educational resources website	https://tampabaywatch.org/education/online-ed/
Virtual Dissections	https://hascmarinebiology.weebly.com/virtual-dissection.html?fbclid=IwAR3O27xliISdRErFyZ8_H6IWtvSKWRe_DdaZFj7EGxsgLBul_RgdFzQMTxM
Virginia Institute of Marine Science (VIMS) Explore the multimedia resources the VIMS has developed to provide insight into our research and to educate about our coastal and estuarine ecosystems.	https://www.vims.edu/public/online/index.php
Virtual Marine Biology Camp	http://oceansinitiative.org/blog/
We-Lab Water Lessons	http://we-lab.net/schools/
World Ocean Observatory	https://www.worldoceanobservatory.org/