



# A DAY IN THE LIFE OF THE HUDSON RIVER

http://www.dec.ny.gov/lands/47285.html

http://www.ldeo.columbia.edu/dayinthelife

Join Our Fifteenth Annual Event - Thursday, October 12, 2017



#### EVENT DESCRIPTION

School groups from Troy to the New York Harbor are scientists for the day collecting data on river chemistry, fish and biology, salinity, temperature, turbidity, river sediments and more! Groups from elementary through AP High School and undergraduates join us in exploring their section of the Hudson River, and then sharing data through this estuary wide program. They tie their local sampling data to the rest of the river, creating a better understanding of the whole estuary.

#### **PARTNERS**

Environmental Educators partner with schools to assist with equiment, resources and Hudson River knowledge. If schools contact us early we can work on locating an educator partner for your group. We also can match schools from different sections of the estuary for follow up data comparisons.

## WEBSITE

Visit our website for lesson plans, resource materials, protocols, background science, data archives for developing your own activities, and to learn more about this exciting event: www.ldeo.columbia.edu/dayinthelife

# **SUMMER WORKSHOPS**

For teachers and educators we offer workshops in August and September where we will review all the protocols and activities for the event. Check out the website for a full listing of workshops.

## REGISTER

Register online
https://www.surveymonkey.com/r/7X3LHMM
or contact Margie Turrin
mkt@ldeo.columbia.edu
or Rebecca Houser rebecca.houser@dec.ny.gov

Event sponsored by the Hudson River Estuary Program at the New York State Department of Environmental Conservation in cooperation with Lamont-Doherty Earth Observatory