

MAGNET
PK4-Grade 8

DID YOU KNOW?



ESM is one of a few schools in Connecticut to earn Platinum Status as a Leadership in Energy and Environmental Design **LEED CERTIFIED BUILDING**.



Students become scientists in our **ULTRAMODERN FACILITIES**: Butterfly Vivarium, Aquatics Lab, Nature Trail, Planetarium, and Community Gardens.



All students and staff have opportunities to work with our two **RESIDENT SCIENTISTS** through inquiry-based/project-based learning.

AT A GLANCE

- Grades: PK4 - 8
- Hours: Mon - Fri, 8:40 am - 3:50 pm
- Uniforms: Yes
- Before Care: Mon - Fri, 7:00 am - 8:40 am
- After Care: Mon - Fri, 3:50 pm - 6:00 pm
- Cost: The OPMAD Before and After Care Program is grant dependent. Financial aid is available for those who qualify.

CONNECT WITH US

For application information, please contact:

Regional School Choice Office (RSCO)

450 Columbus Blvd, Suite P28
Hartford, CT 06103
860-713-6990
www.choiceeducation.org



For more information about our school, please contact us at:

Environmental Sciences Magnet School at Mary Hooker
440 Broadview Terrace
Hartford, CT 06106
860-695-3760



www.environmentalsciencesmagnet.org



twitter.com/@HartfordMagnet
facebook.com/ESMMaryHooker



www.hartfordschools.org/enroll

Environmental Sciences Magnet School at Mary Hooker



Zone 3

GET TO KNOW US

- Our award-winning, comprehensive academic program includes inquiry-based, hands-on studies of our local and global environments.
- Environmental sciences are integrated in Reading, Math, Social Studies, Writing, and the Arts.
- Students activities include LEGO League, Environmental Science Electives, Middle School Advisory, and clubs.
- Our school has a Vivarium, Indoor Aquatics Lab, Fish Pond, Greenhouse, and Waterfall.
- We provide many different Unified Arts classes including Technology, Art, Music, and Physical Education.

OUR OPPORTUNITIES FOR SUCCESS

ACCOLADES

Environmental Sciences Magnet School at Mary Hooker is proud to have received the distinction of *Magnet School of Excellence* in 2016, their highest distinction.

CURRICULUM

We offer a comprehensive curriculum in Reading, Language Arts, Math, Social Studies and Science. Six hours of weekly rigorous science instruction provides opportunities to work alongside our Resident Scientists.

EXTRACURRICULAR ACTIVITIES

Students participate in weekly self-selected, interest-based enrichment groups that meet for 8 weeks. Past offerings: Community Service, Cross Country, Photography, Environmental Action Team, Forensics, Journalism.

TECHNOLOGY

The Planetarium is a total immersive learning environment where students move virtually through the universe, studying the sky, space and complex motions, giving students a visual experience of the most abstract concepts.



ABOUT US

The Environmental Sciences Magnet School at Mary Hooker offers a comprehensive program that includes inquiry-based, hands-on investigations of our local and global environments. Using the new, state-of-the-art building and campus, students monitor, test, and collect data throughout the year, noting human impacts on our environment. The building and campus provide many different ecosystems and labs that allow students to work side-by-side with a resident marine scientist and horticulturalist, exploring local living organisms from plants to butterflies.

The Environmental Science theme provides a rich elementary and middle school experience designed to prepare students to enter high-quality high school science and technology programs. The students' experiences allow them to develop the critical thinking skills required for success in the emerging fields of medicine, engineering, and environmental sciences.

