K to Gray
Education, Outreach and Broader Impacts at the VCR-LTER

Arthur Schwarzschild
Science Education Coordinator

• Education
• Professional Development
• Outreach

Serving the Eastern Shore and Beyond
Teacher Training

- 4 PD Programs impacting ~ 50 teachers each year
  2 Science Workshops: Coastal Bay Ecology & Fall Migration
  2 Art & Ecology Workshops: Plein Aire Painting & Observational Drawing
- Oyster Gardening Program Training workshop. Have now trained at least one teacher from every public and private school in Northampton County, plus schools in Accomack and Virginia Beach.
- 10 day Marine Science class for up to 20 Science Teachers run in partnership with VIMS Education Staff and the VIMS ES Lab.
Coastal Bay Ecology: Bridging the gap between Long Term Ecological Research at the Virginia Coast Reserve and local school teachers.

Teacher trip to Hog Island: Exploring barrier island ecosystems

Exploring Seagrass and Oyster Restoration Sites
Fall Migration on the Eastern Shore
Art and Ecology: Plein Aire Painting
Art and Ecology: Observational Drawing