Cover Image Caption: The Sea-viewing Wide Field-of-view Sensor (SeaWiFS) ocean color image of the Chesapeake Bay region and beyond. (Image courtesy of the SeaWiFS Project and GeoEye)

This educational journal was prepared by the Center for Innovative Technology (CIT) under award No. NA03NOS4730220, from the National Oceanic and Atmospheric Administration (NOAA), U. S. Department of Commerce. The statements, findings, conclusions, and recommendations are those of the author(s) and do not necessarily reflect the views of NOAA or the U.S. Department of Commerce. NOAA Award No. NA03NOS4730220, "Coastal Observation – A Continuation of the OASIS Project: A Wallops Coastal Ocean Observation Project," funds a collaborative effort among CIT, NASA Wallops Flight Facility (WFF), NOAA, and several academic institutions and companies to monitor the influence of the Chesapeake Bay on the adjacent coastal ocean margin ecosystems through the development, deployment and use of ocean observation tools.