Eco-Schools Bermuda

Engage the youth of today to protect the planet of tomorrow

Eco-Schools is an international award programme that provides students the framework to introduce sustainable principles into your school.

This inspires action-based learning that starts in the classroom, connects to the school curriculum, and expands a sustainable mindset to the local community.

BUEI fully supports this programme by guiding each class or Eco-Club through the 7-Step Framework, connecting schools to local Delivery Partners, and assisting them in earning Green Flag recognition.

Below are the 10 Eco-Schools pathways that we offer. Let BUEI help your school take steps towards sustainability.

Extra-Curricular Activities

At BUEI we also offer additional educational programmes outside of school.

Explorer Camps – During school breaks our Education team hosts explorer camps for ages 5-13. Each week focuses on a new topic around ocean literacy, e.g. Caves, Deep Sea, Sharks and more!

After School Programmes – New this year BUEI is hosting activity sessions in the Education Centre for our monthly themes. From 3-5pm on Thursdays you can join an interactive workshop to complement your exhibit tour. E.g. November is seashell month!

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Follow our BUEI Social Media Pages

BUEI (Bermuda Underwater Exploration Institute) bueibermuda
School Programmes

BUEI School Programmes are designed to offer a wide variety of topics that connect the marine environment to your curriculum.

BUEI Curriculum Enrichment Classes and Labs – We offer hands-on lessons and labs to reinforce curriculum topics and the scientific process. See over the page to read about the classes we offer for Primary and Secondary levels.

Museum Exhibit Scavenger Hunt – With a School visit to the Ocean Discovery Centre we can provide scavenger hunts to get your students diving into the information in each exhibit.

Guided Exhibit Tours in the Ocean Discovery Centre – In person or virtually, we can guide you through any exhibit and interactive activities with a special focus at your request.

Films and Presentations – The Tradewinds Auditorium at BUEI is the perfect space for an educational movie viewing. Bring your own media or chose from our collection e.g. Ocean Vet.

Primary School

At this age, our classes focus on sensory based activities that shape an understanding of science.

**Biology:**
- Marine Plants
- The Environments of Bermuda
- Species Classification
- Human vs Shark Senses
- Vertebrates and Invertebrates
- Food Chains and Habitats

**Chemistry:**
- States of Matter
- The Water Cycle

**Physics:**
- Learning about Light
- Sounds in the ocean
- Understanding Electricity
- Rocks, Soil, and Fossil Record

**Geography:**
- Land Formations around Bermuda

Secondary School

In these older classes we focus on understanding the scientific methodology and recognising our impact on the environment.

**Biology:**
- Photosynthesis in the Ocean
- Threats to Bermuda’s Environment
- Dissection Workshop – Comparing Species Traits
- Food Chains and Habitats

**Chemistry:**
- Greenhouse Gases – Our Ozone
- The Importance of Healthy Groundwater

**Physics:**
- Noise Pollution and Echolocation
- Understanding Electricity and Conductivity
- Geology and the Formation of the Bermuda Seamount