



## CELEBRATING 75 YEARS

### SCIENCE SATURDAYS

During the winter months, Science Saturday lectures focus on a variety of local topics concerning sustainability issues that directly affect our shore community.

Offered via Zoom or in-person when noted, Science Saturdays offer interactive and informative hands-on presentations in an informal atmosphere and cover a range of topics including our coast, flooding and resilience, energy and getting involved.

**SAVE THE DATES FOR 2023:** Saturdays 11:00 am on Zoom (or in person when noted): January 14, 21, 28; February 4, 11, 18, 25; March 4, 11, 18.

#### MORE ABOUT THE TOPICS

For more information click on [Science Saturdays at LBIF](#)

**Our coast.** Helping people understand broad scale coastal issues including sharing the natural resource that is our ocean.

**Flooding and resilience related to LBI** with an update of the Resilient LBI activity and suggestions for a course of action. Also, the fascinating history of the Bay Islands and an update on the current status. Part of the Bay Island Project Grant, these islands provide protection for residents of LBI and habitat for the many creatures who make the Bay their home.

**Energy.** What are alternative energy solutions? How realistic are they for the nation, the state of NJ and our coastal region, specifically? Also, an update on activities related to the wind energy projects. Since the consumption of energy has a direct effect on the condition of the estuary, we need to understand what can and should be done on a broad scale and, most importantly, on a local level.

**Getting involved.** The importance of citizen involvement in overseeing adherence to regulations, planning and executing disaster recovery plans and ensuring that regulations and best practices are being followed by the operator or governing body.

**Accessing information on vital topics.** How to vet sources of information, with some examples related to alternative energy and dealing with coastal flooding, so people can evaluate relevant information around topics concerning regulations, processes and best practices.