

# Niantic Bay Overlook Educational signs worksheets

#: \_\_\_\_\_ Name: \_\_\_\_\_ class: \_\_\_\_\_

## Life in an Estuary

Name two things that live in an estuary. \_\_\_\_\_  
and \_\_\_\_\_

## Fishes of the River and Bay

List four common finfishes that live in the Niantic River and Bay.

- 1.
- 2.
- 3.
- 4.

What does anadromous mean?

\_\_\_\_\_  
\_\_\_\_\_.

What is summer flounder also known as (a.k.a.)?

\_\_\_\_\_.

## Wind, Rain and Sea

In the Atlantic Ocean the official Hurricane Season is generally between \_\_\_\_\_ and \_\_\_\_\_.

What nick name did the Hurricane of 1938 earn? The “\_\_\_\_\_”.

How high were the storm tides in the Hurricane of 1938?

\_\_\_\_\_.

Name one way that Connecticut residents are better prepared for hurricanes.

\_\_\_\_\_  
\_\_\_\_\_.

## Stories of the Land

The North South orientation of Millstone Point and Black Point is the result of great \_\_\_\_\_ that occurred hundreds of years ago.

What does moraine mean?

\_\_\_\_\_

Name two moraine segments.

\_\_\_\_\_ and  
\_\_\_\_\_.

## Where Rivers Meet the Sea

List the three main contributors of fresh water into the sound.

- 1.
- 2.
- 3.

Approximately, \_\_\_\_\_% of the fresh water entering the sound comes from these three rivers.

A costal body of water in which fresh and salt water meet, such as Long Island Sound, is an \_\_\_\_\_.

An Estuary serves as a “\_\_\_\_\_” for marine life.

How many people live within one hour of Long Island Sound?

\_\_\_\_\_

## The Nehantics

How many Nehantic Indians where there in the year 1830? \_\_\_\_\_

In the year 1862? \_\_\_\_\_

### Millstone Point

Millstone point was one of the first major commercial  
\_\_\_\_\_.

How many workers were employed at the Millstone Granite Quarries at its  
peak? \_\_\_\_\_

What year did Millstone I come on Line? \_\_\_\_\_

Millstone II? \_\_\_\_\_

Millstone III? \_\_\_\_\_

How does heat from fission produce electricity? \_\_\_\_\_  
\_\_\_\_\_

How Much electricity consumed in Connecticut is produced at Millstone  
power station? \_\_\_\_\_.

### A Glacial Legacy

What Glacier melted to form Niantic Bay?  
\_\_\_\_\_

Long Island Sound eventually changed from fresh to \_\_\_\_\_ Water.

### Osprey

Why does an Osprey line up a captured fish with its body?  
\_\_\_\_\_

Why was there a nationwide ban on the use of the pesticide DDT in 1972?  
\_\_\_\_\_  
\_\_\_\_\_

Name one artificial structure Osprey may build their large stick nests on top of today? \_\_\_\_\_

How can you help continue the Osprey success story. \_\_\_\_\_

\_\_\_\_\_

### Above and Beyond

Before the Niantic River vehicle and pedestrian bridge, what transported people and cargo across the river?

\_\_\_\_\_

What year was the “existing” Niantic River vehicle and pedestrian bridge built? \_\_\_\_\_

What does a “bascule bridge” rely on? \_\_\_\_\_

\_\_\_\_\_

The 460 mile Northeast Corridor connects what two cities?

- 1.
- 2.

Notes:

\_\_\_\_\_