Red Hook, NY

# HARBOR NEWS

# Harbor Middle School BK | Leaders Making News

### Recommended Read of the Month:



"Written by Mark Kurlansky, World Without Fish is the uniquely illustrated narrative

nonfiction account—for kids —of what is happening to the world's oceans and what they can do about it. World Without Fish connects all the dots—biology, economics, evolution, politics, climate, history, culture, food, and nutrition—in a way that kids can really understand."

Checkout youtube for a free read aloud of this book!

#### **Trick or Treat Comic:**





## <u>Hispanic Heritage Month</u>

By: Amelia



National Hispanic Heritage Month is annually celebrated from September 15 to October 15 in the United States for recognizing the contributions and influence of Hispanic Americans to the history, culture, and achievements to the United States. Come join us on Oct. 13 for

our annual Hispanic Heritage Celebration in the school yard! See Ms. Marie for more details.

# First STEAM Field Trip!

By: Addie



The sixth graders went on their first trip of the year! They went on a walking trip to the Erie Basin, where they studied the Atmosphere (Air) and the Hydrosphere (Water), and the qualitative and quantitative measurements of both spheres. So cool!

## Weather Analysis: Air Pressure

By: Zelda

Let's talk about air pressure. We'll start with why you get dizzy when you're in high altitudes! It's because when you are up high, there is less atmosphere pushing down on you, and since there is less atmosphere, there are less oxygen molecules up there, and then not a lot of oxygen going into your body, and that means that your brain doesn't get enough oxygen to operate properly.

What's happening in the air when it's high or low pressure? When the air is considered high pressure, it means that a lot of air molecules are in the same spot and they are clumped together. This normally happens when the air is cold. If it's considered low air pressure, that means the air molecules are spread out, and this normally happens when the air is hot. Air molecules don't like to be too close together so they move to the areas with fewer air molecules aka low air pressure air. There's a lot more I didn't get to cover but if you have questions, ask me!

