

Why is our world changing?

Are causing:

- Warming Air + Water
- Sea Level Rise
- Wildlife Habitat Loss
- Ocean Acidification

Human habits like:

- Deforestation
- Fossil Fuel Usage
- Industrial Agriculture
- Air + Water Pollution

Boston Harbor is changing too – here's what scientists are observing:

BIODIVERSITY SHIFT

- Some native species are leaving in search of new homes while new, invasive species are moving in.

FLOODING

- As sea levels rise, Boston is experiencing more and more flooding from storm surge and high tides.

EROSION

- The Boston Harbor Islands and coastline are being worn down by storms and sea level rise.

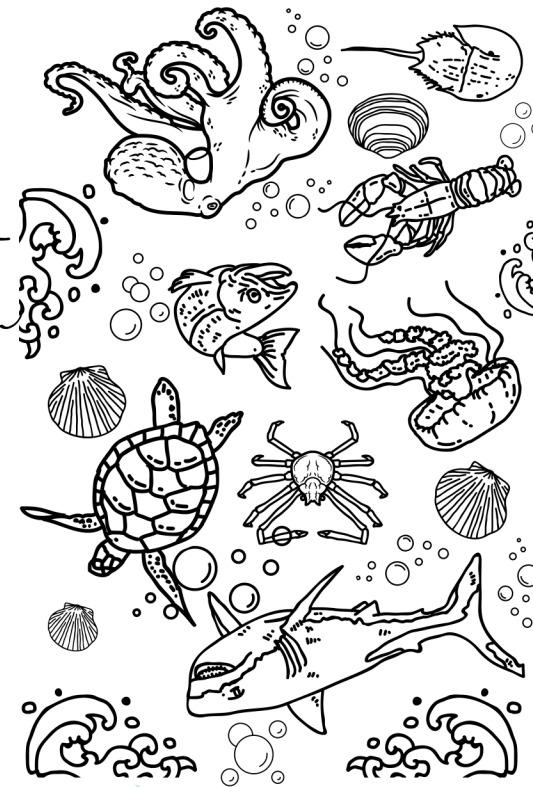
EXTREME WEATHER

- More water and warmer water means more severe and frequent weather – storms, flooding, and heat waves.

These changes create a ripple effect in the environment - and our collective action can, too!



CHANGES FROM CLIMATE TO COAST



SO WHAT DO WE DO?

HOW CAN YOU HELP?



Stone Living Lab

The Stone Living Lab does transformative research and outreach to make vulnerable coastal regions adaptive to climate change while enhancing natural and built environments.

Join a community of scientists, students, researchers, government agencies, residents, and volunteers who support our work!

Spread the word!

Give this booklet to a friend!

Volunteer with us - do science!

Attend Meetings + events

Sign up for our newsletter!



THINK GLOBAL. ACT LOCAL.