

Extension Activities and Ideas For Teachers and Kids!

I would love to see your creations!

Share them with me at collazocove@gmail.com

- Research other types of jellyfish and create a video sharing what you learned using Padlet, Canva (or other video tool)
- Find out about other creatures that live in estuaries, then share your research by creating your own book using Book Creator (or other book creation tool)
- Use Skype a Scientist to meet with and interview a real oceanographer or marine biologist
- Create a jellyfish costume for a robot (like Dash, Sphero, Ozobot, BeeBot, LEGO Spike or another type) and program it to move among "seaweed" and "mangroves"
- If you have access to indoor drones (like Tello or Parrot), have students engineer a mock estuary and search/document the location of embedded Stalked Jellyfish from above
- Engineer a way to measure water temperatures and how you can keep water from gaining heat
- Interview marine science majors or professors working at a college or university near you; invite them in as guest speakers
- Create a script for the Stalked Jellyfish to tell others about its life in the estuary. Use ChatterPix (or other voice recording tool) to make your drawing/model of the jellyfish come to life
- Create a stop motion video showing the jellyfish life cycle
- Design and build a new way for Emersyn Blake to carry her science tools into the water without them getting wet; test the designs a small pool or other water container
- Create a "Breaking News" type greenscreen newscast to inform other about the relatively unknown Stalked Jellyfish or another endangered species (DoInk is a great iOS app to use. Canva is another great choice!)
- Create a greenscreen video demonstrating a "Day in the Life" of a Stalked Jellyfish
- Create a poster informing others about a threatened or endangered species using Canva (or other digital poster tool); collect everyone's product on a Padlet so they can see each others
- Get a copy of Emersyn Blake's Estuary Creatures Coloring and Wonderings Book to color and learn more about many creatures living in estuaries
- Take your own Wondering Notebook outside and see what interesting things you discover!

