



# THE TIDE

Collaboration From Collazo Cove

## FEATURED LESSONS

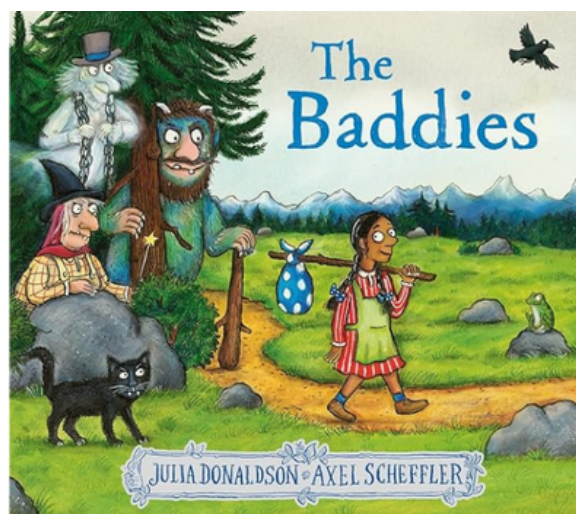
Whether you live in a place that gets a lot of snow or stays warm year-round, these snowy lessons are great engineering challenges for your kids during the winter months! They are all forced copy, so feel free to tweak to meet your needs/materials!  
Reach out if you have any questions!

Sphero Snow Plow and Sculpture Challenge  
Dash Snow Plow and Sculpture Challenge  
WeDo/Spike Snow Plow Challenge  
Dashing Through the Snow Sled Challenge

## ON THE BLOG

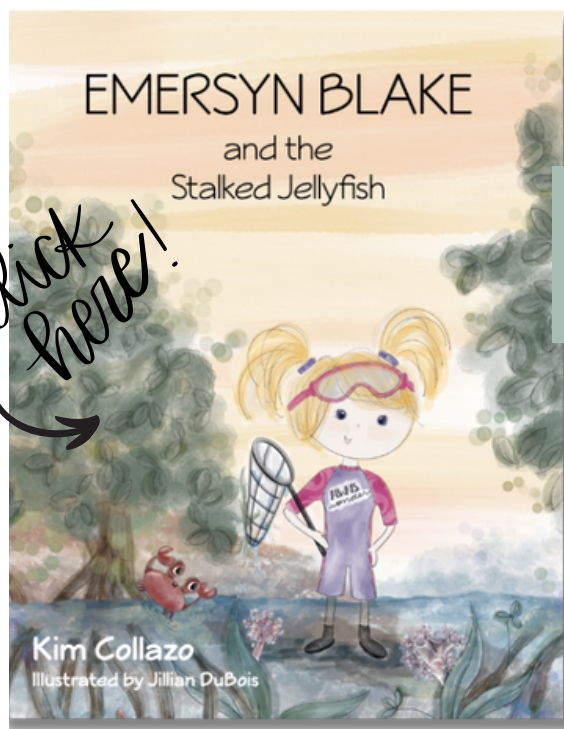
One of my favorite additions to the blog series featuring different picture books and STEM integration ideas is the picture book *The Baddies* by Julia Donaldson (author of *Room on the Broom*).

I've included lots of engineering ideas for this one!  
Make sure you check them out at [collazocove.com/blog](https://collazocove.com/blog)!



## NEWEST RELEASE!

*Emersyn Blake and the Stalked Jellyfish* was released on November 9, 2023! It is the second picture book in the Emersyn Blake Series. Emersyn Blake's newest adventure takes her into a place where saltwater meets freshwater – an estuary! After discovering a small Stalked Jellyfish clinging to a piece of seaweed, Emersyn uses her trusty Ecosystem Field Guide to learn more about this threatened creature. Join her as she discovers new details about this adorable species, all while recording her findings and additional wonderings in her notebook! Check out [collazocove.com/books](https://collazocove.com/books) for a list of STEM extension ideas, as well as a link where you can get your copy. Her Estuary Coloring and Wonderings Book is also now available on the website!



Click here!

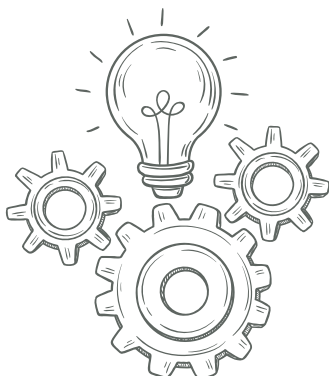


**Erik Murray @MrSTEM...** · 36m ...  
 Yearly reminder, Christmas ornaments even the shatterproof ones are a great substitute for eggs in an egg drop. Missing the mess? Add a little drop of oobleck inside!



# STEM CLASSROOM TIPS

Again, many amazing educators are still sharing on Twitter (X). Here are two recent shares I loved!



**Rita Wirtz @RitaWirtz** · 10h ...  
 Loving this!

“  
 Two years ago, I was saying [to my students] “Do you have any questions?”  
 Last year, I switched to “What questions do you have?” It made a difference.  
 Today, I tried “Ask me two questions.”  
 And they did! And those questions led to more questions.  
 It amazes me that the littlest things have such a big impact!  
 —Andre Sasser



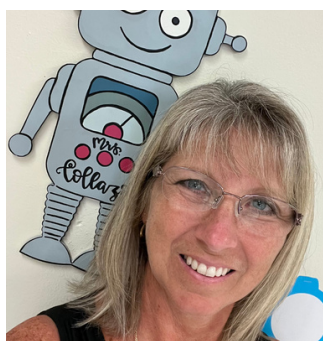
# KIM'S HIGHLIGHTS



Did you, your child, or your classroom get a drone for the holidays?  
 Do you have drones and just need a COOL new idea?  
**Drone Legends** has released an amazing FREE lesson: **Snowball Flight!**  
 I promise, it's a FUN one!

# LET'S CONNECT!

I'd love to hear your thoughts and share ideas!  
 Don't hesitate to reach out.  
 We can make STEM integration better together!



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