

# Rising Third Grade Summer Program

## Unit 1: "Water"



To earn your [Water Power Badge](#), please follow the directions in each category below. At the bottom, you will find the link to the Google Form to submit your finished work. Good luck & have fun!

### READ

Choose 3-4 to read (you can also read more than this!)

*Topic: Water Cycle*

- ☐ MackinVIA: [The Wonderful Water Cycle](#)
- ☐ MackinVIA: [What is the Water Cycle](#)
- ☐ MackinVIA: [Water- Zoom in on Our Renewable Earth](#)
- ☐ MackinVIA: [Experiments with Water](#)
- ☐ MackinVIA: [Time Under the Sea](#)

*Topics: Fresh Water & Water Works*

- ☐ MackinVIA: [Over and Under a Pond](#)
- ☐ MackinVIA: [Water Around the World](#)
- ☐ MackinVIA: [Freshwater Biome](#)
- ☐ MackinVIA: [Freshwater Fishing](#)
- ☐ MackinVIA: [A Different Pond](#)
- ☐ MackinVIA: [Freshwater Ecosystem](#)
- ☐ MackinVIA: [Pond Food Chains](#)
- ☐ MackinVIA: [At Home in Rivers and Lakes](#)
- ☐ Tumblebooks: [Saving Sammy](#)
- ☐ MackinVIA: [Supporting Water for a City](#)
- ☐ MackinVIA: [Water Power](#)
- ☐ MackinVIA: [Keeping Water](#)
- ☐ MackinVIA: [Follow that tap water! : a journey down the drain](#)

*Topic: Oceans*

- ☐ MackinVIA: [Kids Can Keep Water Clean](#)
- ☐ MackinVIA: [Manfish: A Story of Jacques Cousteau](#)
- ☐ MackinVIA: [Otter Out of Water](#)
- ☐ Tumblebooks: [A Whale's World](#)
- ☐ Tumblebooks: [Thea Stilton, Volume 1: The Secret of Whale Island](#)
- ☐ Tumblebooks: [Turtle, Turtle Watch Out!](#)
- ☐ MackinVIA: [Mystery of the disappearing dolphin](#)

For More: <https://haverford.libguides.com/tabas>

### VISIT or LISTEN

Check out these virtual field trips! What do you see? What did you learn?

- ☐ [LGNC: Water Cycle Adventure!](#)
- ☐ [National Geographic: Why care about water?](#)
- ☐ [Water Cycle](#)
- ☐ [Do Fish Drink Water?](#)
- ☐ [World's Tallest Waterfall](#)

- ☐ [Visit the Philadelphia Water Works Interpretive Center](#)
- ☐ [How Does Water Get to Your House?](#)
- ☐ [National Aquarium in Baltimore Virtual Tour](#)
- ☐ [National Geographic: Why the Ocean matter](#)
- ☐ [The Deepest Part of the Ocean](#)
- ☐ [Become a Tide Pool Scientist!](#)
- ☐ [The Wheel of the Water](#)
- ☐ [Aquarium of the Pacific](#)
- ☐ [Waikiki Aquarium: Monk Seal Webcam](#)
- ☐ [California Academy of Sciences: Live Webcams](#)
- ☐ [Sharks 4 Kids Videos](#)

## WRITE

Select 2-3 and type or write your response on a piece of [lined paper](#).  
[Graphic Organizer \(Web\)](#)

- ☐ You are on an expedition around the Pacific Ocean, and you go scuba diving. What sea creatures do you see? Talk about your experience. What sea creatures live in the Pacific Ocean?
- ☐ Draw a comic about a water experiment.
- ☐ Write about a visit to the aquarium (can also be a virtual visit!).
- ☐ Write a short story about your favorite experiment you did this week.
- ☐ You get to take a boat to anywhere in the world! Where do you go? Why did you pick this place? Write a short response to these questions.
- ☐ Why is water important for the earth, and why is it important for us to save water?
- ☐ How can your family, friends, or school conserve water?

## MAKE

Pick 3-4 "Make" activities below. Take a photo or video of what you created!

- ☐ ["When Hot Is Not" - An Experiment](#)
- ☐ [Soap Bubble Art](#)
- ☐ [Water Matters](#)
- ☐ [Surface Area Experiment \(w/ Adult Supervision\)](#)
- ☐ Use a small [pond dip net](#) to explore tiny creatures in a nearby pond/stream
- ☐ Learn about how to make music with water, and try it yourself [here!](#)
- ☐ Have a water balloon catch outside with a family member! How far can you go without dropping the water balloon?
- ☐ Make a boat for a small pool using recyclable materials. Take a photo of your final masterpiece!

**Great work! Now it's time to EARN YOUR BADGE!**

- ☐ [Click Here to Access the Google Form!](#)
- ☐ Follow the steps on the Form
- ☐ Congratulations! You've earned your Water Power Badge!

