# INFOHIO AND COSI STEM BEACH BINGO CHALLENGE

activities for parents and caregivers engaging kids in accelerated summer learning

### GRAB YOUR SHOVEL AND DIG IN TO SOME FUN INFOHIO AND COSI ACTIVITIES THIS SUMMER!

- 1. Working with a parent, sibling, grown-up, or by yourself, follow the directions on each square.
- 2. After you complete the activity, share what you learned with your parent, sibling, or a grown-up.
- 3. Challenge yourself to complete all the activities to make a BINGO!
- 4. Celebrate your BINGO and grab a certificate and digital badge here: <a href="http://bit.ly/INFOhioBadgeCOSI">http://bit.ly/INFOhioBadgeCOSI</a>.

Access each activity by scanning the QR code or typing http://bit.ly/INFOhioBeachBingoCOSI in your browser. Then, click the square to go to the activity's resource. If you are in Ohio, you should be logged in to INFOhio automatically. If you are having problems logging in, watch this video: http://bit.ly/INFOhioLoginHelp or contact support.infohio.org.



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OHIO'S PREK-12 DIGITAL LIBRARY

www.infohio.org





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### DISCOVER OCEAN LIFE

- Read or listen to the fiction and nonfiction pair, My Home in the Water and Peanut Butter and Jellyfish.
- Complete the Fact or Fiction game to learn the difference between fact and fiction.
- Can you explain to your parent, sibling, or grown-up what fiction means?

## WHOOO LOVES OWLS?

- Complete the Owl and Mouse activity from COSI.
- Then, go to www.infohio.org and find BookFlix in Grades K-5. Search for and read Owls in BookFlix.
- Explore and learn more about owls from the websites in the Dive Deeper section.
- What are 3 fun facts that you learned about owls? Share with a parent, sibling, or grown-up.

#### **WISH UPON A STAR**

- What's that in the sky? A shooting star? Learn more meteors in the Impact Craters activity from COSI Connects.
- Then, search Highlights Library on www.infohio.org using the keyword "meteor" for stories and eBooks about meteors.
- Select an eBook and read it with your parent, sibling, or grown-up.

#### **DREAM BIG**

- Complete the Art and Technology activity from COSI Connects, and explore careers that combine art and technology.
- Then, go to iwonder.infohio.org and search for Career Stop.
- Search for careers that combine art and technology.

#### COMPARE ANIMALS

- Try the Animal Guessing Game from COSI
- Then, go to www.infohio.org and find World Book Kids in Grades K-5.
- Find World of Animals at the bottom of World Book Kids.
- Can you find the answers to these questions: Who weighs more, a platypus or otter? A seal or walrus? A hammerhead shark or octopus?

#### **EXPLORE OUTDOORS**

- Use the Family Science, Technology, Engineering, Math (STEM) Summer Camp Deck kits to explore the world around you.
- Go on a photo scavenger hunt, create a nature fort, or make a human sundial with your parent, sibling, or grown-up.

## REACH FOR THE STARS

- Summer time is the perfect time for stargazing. Learn more about the Milky Way from World Book Student.
- Follow the link, read the Milky Way article, and click on the pictures.
- Bump, set, and spike your way through the Galaxy Volleyball Game located in the article.

#### **GET YOUR GAME ON**

- Read the article, Ocean, in World Book Student.
- Play the Whirly Wave game to increase your understanding of ocean currents by getting your droplet of water to safety!

#### HELP OCEAN ANIMALS

- Go to Highlights Library and search for "Sea Life."
- Read Endangered: Sea Life with your parent, sibling, or grown-up.
- Draw a picture of an endangered sea creature you learned about.
- How can we help animals that are endangered?



### **SHOW WHAT YOU KNOW!**





With a family member, tag @INFOhio and @COSI on Facebook, Twitter, or Instagram with #INFOhioWorks and share your badge and certificate!

