OUR MISSION is to encourage a healthy, respectful and life-long relationship between students and the natural world while nurturing every student’s inborn curiosity about nature. Each camp uses outdoor explorations designed to develop intellectual, physical and emotional skills, including STEM preparedness. Registration opens online at 10:00 am, Monday, March 11, at www.iowalakesidelab.org. For more information, visit www.iowalakesidelab.org or call 712.337.3669 Ext 7. Limited scholarships available on first come, first serve basis. For scholarship information, contact Jane Shuttleworth at 712/337-3669 Ext 7.

WHO’S IN THAT HABITAT?
AGE: 4 and 5 years
DATES: Tuesday - Thursday, June 25 - 27
TIME: Register for morning: 9:00 - 11:30 am or afternoon: 1:00 - 3:30 pm
COST: $75.00
DESCRIPTION: Is that a chickadee you see, in the forest on a big oak tree? What about that - is it a vole? I see it running to its prairie hole! Come with us to we explore - the woods, the lake, and so much more! There’s fun to be had - imagine that - as we learn, “Who’s in that habitat?”

FLY, WIGGLE AND JUMP!
AGE: 4 and 5 years
DATES: Tuesday - Thursday, July 16 - 18
TIME: Register for morning: 9:00 - 11:30 am or afternoon: 1:00 - 3:30 pm
COST: $75.00
DESCRIPTION: In the sky, through the grass, underwater and underground, all kinds of creatures are moving around! Let’s investigate who they are and how they get from here to there!

PREDATOR PREY
AGE: Students entering 1st and 2nd grades
DATES: Monday - Wednesday, July 1 - 3
TIME: Tuesday - Thursday; 9:00 am - 12:00 noon or afternoon 1:30 - 4:30 pm
COST: $75.00
DESCRIPTION: Hide and capture as it may, feed or fend or go away! Let’s learn about the amazing strategies animals -and even plants - use to survive, from finding food, and making friends, to defending from enemies and other survival skills!

FROG CAMP
AGE: Students entering 3rd – 6th grade
DATES: Monday - Friday, June 17 - 21
TIME: 9:00 am - 4:00 pm
COST: $150.00
DESCRIPTION: Where do frogs live? How can we find them? How many kinds are there? What do they eat? What is the difference between a frog and a toad? How do tadpoles grow into adults? Do frogs really say “ribbit”? Be prepared to get wet and muddy as we head out to the wetlands to find answers to these and more questions! Swimming and canoeing, too! Lunch included.
HABITAT HAPPENINGS
AGE: Students entering 3rd - 6th grade
DATES: Monday – Friday, July 29 - August 2  TIME: 9:00 am - 4:00 pm
COST: $150.00
DESCRIPTION: A habitat-ing we will go, exploring marshes, prairies, savannahs, forests, fens, flarks and more! We will practice tools and techniques used by scientists to study the environment. We will sharpen our observational skills and grow our knowledge to figure out what makes habitats and the plants and animals that live in them the same or different. Plus, swimming and canoeing! Lunch included.

EMERGING NATURE SCIENTISTS *NEW in 2019*
AGE: Students entering 4th or 5th grades
DATES: Tuesdays and Thursdays in July (July 9 & 11, 16 & 18, 23 & 25)  TIME: 9:00am -12:30pm
COST: $150.00
DESCRIPTION: Is your child passionate about nature? Would he or she like to learn more about the world around us? This new camp combines outdoor exploration activities with student-centered, nature-based research. Campers will spend part of their time exploring the Lakeside campus through hiking, journaling, creating art and the balance will be devoted to researching nature topics based upon each child’s area of interest. Join us for this unique and exciting camp opportunity! Lunch included.

WATERSHED ADVENTURES: Science and Sailing Camp
AGE: Students entering 7th – 10th grade
DATES and TIME: 4:00 pm Tuesday, July 9 – Noon, Friday, July 12
COST: $200.00
DESCRIPTION: In this focused 2 ½ day overnight camp, we will learn and practice tools and techniques for exploring our questions about what a watershed is, and how to study it – from the macro to the micro, its chemical, physical, biological and even poetic characteristics! We will also get some adventure sailing in collaboration with the Okoboji Sailing Center. (No previous sailing experience necessary.) Includes overnight lodging at Lakeside Tuesday and Wednesday, and overnight camping Thursday.

HIGH SCHOOL COLLEGE PREP DIATOMS
AGE: High School Juniors or Seniors who have completed high school biology and preferably AP Biology
DATES: One and two - week options: July 14 - 19 (1 week, 1 credit) or July 14 - 26 (2 weeks, 2 credits).
COST: $100.00 per credit
DESCRIPTION: High school students are invited to study one of the earth’s most unusual group of organisms: diatoms. Accepted students will earn up to two college credits at a reduced cost thanks to the Friends of Lakeside Lab and Iowa Lakeside Laboratory. The course includes a one- or two-week option, and returning students are welcomed to deepen their previous knowledge. For application information and deadline, visit www.iowalakesidelab.org or contact Jane Shuttleworth at 712.337.3669. Ext 7.