



## Discovery World Workshops

### WORKSHOP DESCRIPTIONS AND PRICES

A NOTE ABOUT ADULT PRICES: All additional activities still require a 1:10 adult to student ratio. Some activities allow adult participation and require an additional cost. If they are not mentioned in a description, adults are not charged. In our theatrical shows, only adults exceeding the 1:10 adult to student ratio are charged.

### EDUCATIONAL LAB ACTIVITIES

Investigate a topic of your choice in classroom activities covering topics like biology, chemistry, engineering, robotics, electricity, freshwater sciences, history, product design, TV production, and screen-printing. With 70+ lab offerings, there's something for every classroom.

- 20-30min programs: \$3/student
- 45min-60min programs: \$5/student
- 90min programs: \$7/student
- 2hr programs: \$9/student
- 3<sup>rd</sup>-12<sup>th</sup> grade

#### Intro to Green Screen

Our Educational Lab Activity for 5K-3<sup>rd</sup> graders takes place in our TV studio equipped with green screen capabilities. Interact with a Chroma Keyed environment, and see real movie magic!

- 30 min
- \$3/student
- 5K-3<sup>rd</sup> grade

### THEATRICAL PRESENTATIONS

#### Forces

Explore some of the fundamental concepts of physics in this high-energy, fun, and wildly interactive live theater show. Experiment with forces, air pressure, and Bernoulli's Principle. Learn about Newton's Laws of Motion! Explore the Conservation of Angular Momentum. Get up close and personal with a large pendulum... and more!

- 30 minutes
- \$4/student
- Adults in excess of 1:10: \$4
- 5-8<sup>th</sup> grade
- Minimum of 20 people, Maximum of 130 people per show





### Dr. Discovero presents: the Magic of Science

Meet Dr. Discovero, a scientist-wannabe-magician who will demonstrate incredible magic tricks and then expose the simple scientific concepts behind them. Explore mystifying illusions of color, sound, and light with simple scientific concepts.

- 30 minutes
- \$4/student
- Adults in excess of 1:10: \$4
- 5K-4<sup>th</sup> grade
  - Minimum of 20 people, Maximum of 130 people per show

### "Dive into the Reiman Aquarium" Presentation

How do we take care of all those fish? Meet one of Discovery World's incredible, dedicated Aquarists, and get to know the various habitats and ecosystems of the Reiman Aquarium. View "behind the scenes" video clips and explore some of the equipment our Aquarists use to keep our fish healthy. Smell some of the interesting stuff we feed our fish. Learn how we take care of all the wonderful aquatic creatures that call the Reiman Aquarium home. And bring your questions!

- 30 minutes
- \$4/student
- Adults in excess of 1:10: \$4
- 5K-4<sup>th</sup> grade
- Minimum of 20 people, Maximum of 130 people per show

### Featured Movies

Step into the Digital Theater, and expand your mind by viewing one of our current scientific exploratory movies.

- 30-60 minutes
- \$3/student
- Adults in excess of 1:10: \$3
- 5K-12<sup>th</sup>
- Minimum of 20 people, Maximum of 130 people

### **DISCOVERY WORLD'S TALL SHIP, THE SAILING VESSEL (S/V) DENIS SULLIVAN**

AVAILABLE LATE MAY TO EARLY OCTOBER

### Deck Tours

Our certified crew will give you a guided tour of Discovery World's Tall Ship, the S/V *Denis Sullivan*.

- 30min
- \$3/student
- Adults in excess of 1:10: \$3
- 5K-12<sup>th</sup> grade
- Maximum: 30 participants (includes students and required adults)





### Dockside Discovery

While tied up to the dock, students rotate through a select number of educational stations about marine issues. Station choices could include knot tying, water quality, historic shipwrecks, and more!

- 90min
- \$600
- 1<sup>st</sup>-6<sup>th</sup> grade
- Maximum: 50 participants (includes students and required adults)

### Lake Watch Expedition

Take a sail out into Lake Michigan aboard the *Denis Sullivan*. Students will rotate through a select number of educational stations about marine issues. Station choices could include knot tying, water quality, historic shipwrecks and more!

- 2 Hour Program: \$1,200
- 3 Hour Program: \$1,800
- 3<sup>rd</sup>-12<sup>th</sup> grade
- Maximum: 45 participants (includes students and required adults)

### **GUIDED TOURS**

#### The Les Paul Story

Take a guided walk through the Les Paul's House of Sound exhibit dedicated to the "Wizard of Waukesha", and hear his legend.

- 20min
- \$3/student
- 5K-12<sup>th</sup> grade

#### Aquatarium Adventures

Mix and match tours of three parts of our Aquatarium building: our model of the Great Lakes, the Reiman Aquarium, or an Invasive Species demonstration. Take one, two, or all three!

- Each section is 30min long at \$3/student per section (1 section = \$3, 2 sections = \$6, 3 sections = \$9)
- 5K-2<sup>nd</sup> grade

#### CSI Expedition: The Case of the Missing Piranha

Someone has stolen a piranha from the "House of Teeth" tank in Discovery World's Weird & Wild aquarium exhibit. You are the detective, and it's up to you to solve the case! Follow the clues. Make observations. Learn how real detectives solve real crimes. Track down the criminal while learning how to analyze hair samples, fingerprints, footprints, and handwriting samples. The crook may be closer than you think!

- 60 min
- \$4/student
- Adults in excess of 1:10: \$4
- 1st-5th grade
- Minimum of 15 people, Maximum of 50 people

