

EXHIBIT HALL HOURS

Thursday

5:30 PM - 7:30 PM

Exhibit Hours

+ Exhibit Hall Opening Reception

Sponsored by



Friday

8:00 AM - 9:00 AM

Exhibit Hall Coffee Break

8:00 AM - 5:30 PM

Exhibit Hours

4:00 PM - 5:30 PM

Exhibit Hall Closing Reception

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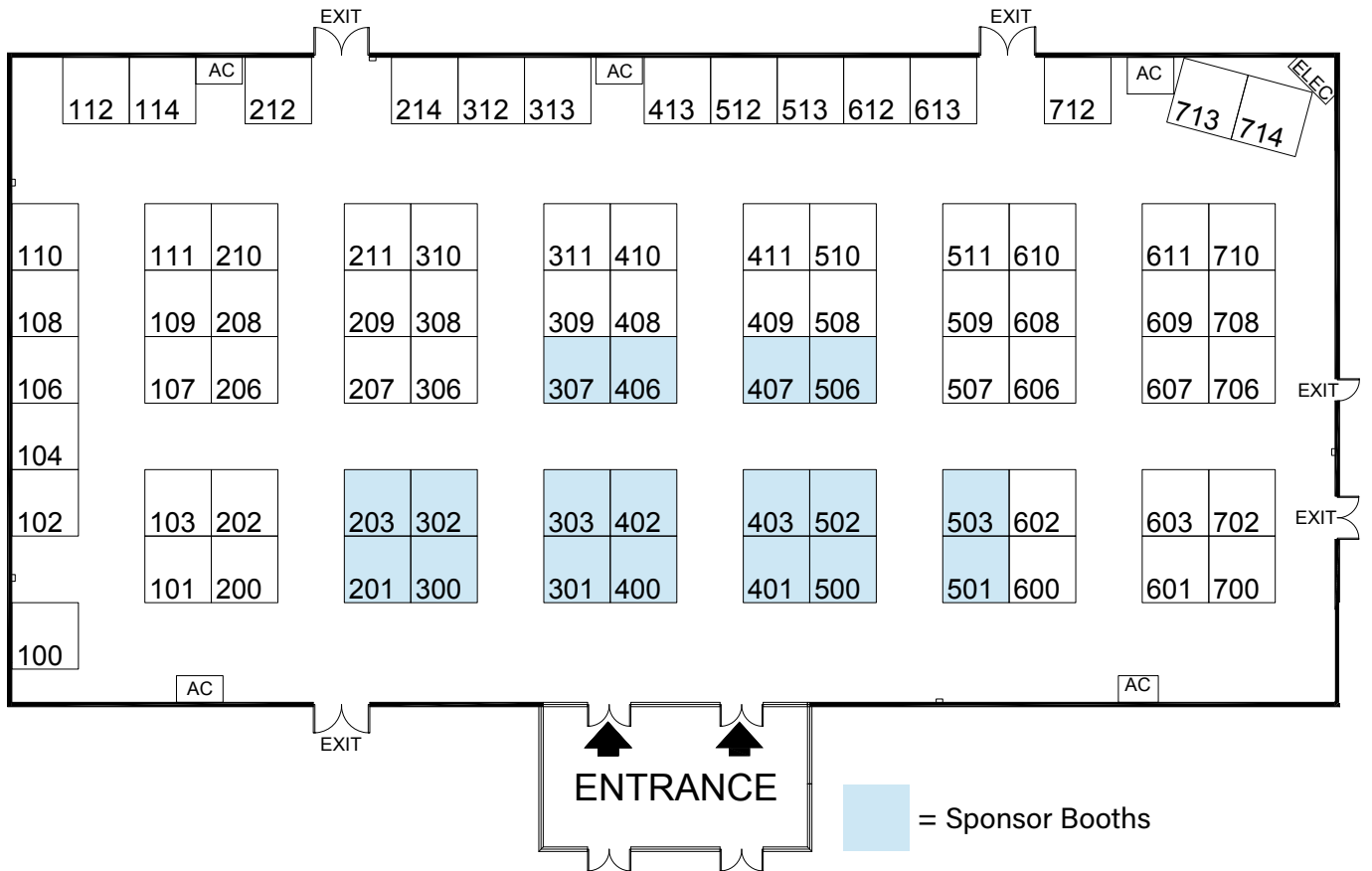


Sponsored by



EXHIBIT HALL MAP

Exhibit hall is located in the Pavilion (see page 16 for full venue map).



● 3D Molecular Designs

Booth 101

Milwaukee, WI •
3dmoleculardesigns.com

Hands-on and minds-on! Our three-dimensional kits and models focus on core ideas and cross-cutting concepts in biology, chemistry, physical and life sciences. We involve teachers in developing products, writing materials and field testing. Kits support STEM and NGSS. Ask about our new Dynamic DNA Kit!

● AC2 Bio-Link Regional Center

Booth 303

Austin, TX • ac2.bio-link.org

The AC2 Bio-Link Regional Center works with educators, high schools, colleges, and industry representatives in Texas and Kentucky to develop integrated networks that support and provide high quality educational experiences for students at multiple levels who wish to pursue careers in biotechnology.

American Museum of Natural History

Booth 104

New York, NY • learn.amnh.org

Seminars on Science is the online teacher education program from the American Museum of Natural History in New York City. Our six-week online graduate courses in the life, Earth, and physical sciences connect you to cutting-edge research, powerful classroom resources, and a network of educators from around the world.

American Phytopathological Society

Booth 214

St. Paul, MN • apsnet.org

APS is a diverse global community of scientists researching, educating and sharing plant knowledge to meet the world's need for safe and nutritious food while promoting economically and environmentally sustainable plant health practices. APS encourages teachers to introduce plant related topics in their curriculum to students of all ages.

American Physiological Society

Booth 509

Bethesda, MD • the-aps.org

The American Physiological Society (APS) is a nonprofit devoted to fostering education, scientific research, and dissemination of information in the physiological sciences.

American Society of Plant Biologists

Booth 408

Rockville, MD • aspb.org

ASPB is a professional society devoted to the advancement of the plant sciences. It publishes two world-class journals and organizes conferences, and other activities that are key to the advancement of the science.

Anatamage

Booth 411

San Jose, CA • anatamage.com

Anatamage is a medical company, driving innovation through advanced solutions in hospitals and educational institutions. Our products include medical tables, surgical devices, and radiology software. Our cutting-edge equipment has been featured numerous times in journals, publications, and the media, including: TED Talks, BBC, CBC, Japanese Fuji TV, and PBS.

Andamio Games

Booth 212

Minneapolis, MN • andamiogames.com

Andamio Games develops mobile apps that make hard science concepts easier to learn. Our new app, CellEnergy: Photosynthesis Labs, was developed with a grant from the National Science Foundation, and in collaboration with Sehoya Cotner, NABT's 2016 university teacher of the year. Mention 'NGSS' for a free trial!

EXHIBITOR KEY

Sponsorship Tiers

-  Diamond
-  Silver
-  A La Carte
-  Treasure Hunt Exhibitors

Animalearn

Booth 609

Jenkintown, PA • animalearn.org

Stop by Animalearn's booth to check out the latest innovative non-animal resources to help you teach life science! Learn how you can access Animalearn's The Science Bank, the largest FREE loan program of humane science education products in the U.S. Take the leap into the 21st century biology class today.

B.A.C.K. for Learning

Booth 311

Casa Grande, AZ • backforlearning.com

Biology Active Classroom Kits are designed to help with teaching hard to visualize concepts and promote an active learning environment. All kits and accompanying materials are developed and produced by a Biology professor with 15 years teaching experience.

Backyard Brains

Booth 202

Ann Arbor, MI • backyardbrains.com

Using simple, yet powerful neuroscience kits, popularized through engaging TED TALKS and MYTHBUSTER videos, you can help enlist the next generation of neuroscientists. Backyard Brains' kits show students first-hand how the brain communicates with our senses, memories, and desires. This workshop will demonstrate our human, invertebrate and plant biology devices.

Bedford, Freeman & Worth High School Publishers

Booth 310

Hamilton, NJ • highschool.bfwpub.com

Bedford, Freeman & Worth (BFW) High School Publishers is your source for innovative science resources. We publish the best-selling book, Environmental Science for AP[®], as well as Principles of Life for AP[®] Biology and Living by Chemistry for pre-AP[®] Chemistry. Stop by our booth to receive more information on these programs.

BioCorporation

Booth 603

Alex, MN • biologyproducts.com

Bullfrogs an fetal pigs an eyes...oh my! All joking asides, we have what you need for your dissection labs. Come check out our selection and choose a free sample.

Bio-Rad Laboratories, Inc.

Booth 201

Hercules, CA • explore.bio-rad.com

Bio-Rad provides a completely supported life science experience. Starting with the highest quality curriculum and reagents, Bio-Rad provides peace of mind each time you spend your precious lab budget. We focus on providing teachers with the best resources possible so you can focus on what you do best – teach!

Bone Clones, Inc.

Booth 301

Chatsworth, CA • boneclones.com

Bone Clones, Inc. manufactures detailed, high-quality osteological reproductions of skeletal elements. In addition to producing specimens exhibiting trauma and pathology, we have an extensive range of skulls and skeletons providing age, sex, and ancestry differences. Our durable replicas obviate the need for a dedicated teaching collection of real human remains.

Carolina Biological Supply Company

Booth 401

Burlington, NC • carolina.com

Carolina Biological Supply Company is a worldwide leader in science education, providing top-quality, innovative science and math materials for educators. Carolina serves the K-16 market with everything needed to equip science laboratories and classrooms. Products, kits and free teacher resources are available at carolina.com. Carolina™ Science catalog available upon request.

Catalyst Learning Curricula

Booth 208

Asheville, NC • catalystlearningcurricula.com

Catalyst Learning Curricula provides comprehensive, student-centered lesson plans and training to teachers of college, high school and middle school science. We specialize in hands-on, inquiry-based curricula and instructional methods for AP/IB, Pre-AP/Pre-IB and NGSS courses that prepare students for self-directed explorations with a high level of critical thinking and engagement.

Cell Zone, Inc.

Booth 507

Springfield, MA • cellzone.org

Cell Zone provides interactive materials, designed by a biology teacher, that incorporate active learning and UDL to engage students. Our products target traditionally difficult topics in biology and facilitate learning in the classroom. Visit our booth and see how to transform your classroom to be more inclusive, interactive and fun!

Clemson University

Booth 309

Clemson, SC • clemson.edu

The Department of Biological Sciences is proud to offer an online, non-thesis Master of Biological Sciences designed specifically for K-12 teachers. The curriculum consists 30 credit hours of relevant, rigorous, and challenging graduate courses that are specifically designed to improve science-content knowledge. This program is fully in a distance-learning format.

Cognitive Surplus

Booth 706

Portland, OR • cognitive-surplus.com

Cognitive Surplus was started in 2013 by Kristen and Geoff Zephyrus to celebrate the intersection of science and design. We are proudly based in Portland, Oregon. Whether you're looking for a birthday gift for your lab partner, or a sweet new graphic t-shirt for yourself, we've got your smarty-pants covered.

Earthwatch Institute

Booth 413

Boston, MA • earthwatch.org

Earthwatch connects teachers and students with expert scientists studying environmental issues around the world. Through our fully-funded teacher fellowships and exclusive student travel programs, teachers and students experience hands-on scientific field research while helping to conserve the natural world.

Ecology Project International

Booth 106

Missoula, MT • ecologyproject.org

Ecology Project International (EPI) is a nonprofit dedicated to improving and inspiring science education and conservation. EPI offers 9-12-day science-focused travel programs that give students and teachers the opportunity to visit some of the world's most biodiverse locales, study ecology, and assist in ongoing scientific research.

Educurious Project-Based Learning

Booth 210 

Seattle, WA • educurious.org

Educurious is a 501c3, specializing in project-based learning. When a student is in charge of his/her own learning, working on solving authentic problems, their curiosity and interest become the energy that drives the learning. Come see Engaging in 21st Century Biology – a course that prepares students for their future.

● EDVOTEK

Booth 502 

Washington, DC • edvotek.com

In 1987, Edvotek envisioned how the emerging area of biotechnology could inspire students to choose a career in science. Since then, Edvotek has expanded to become the world's leading supplier of safe, affordable and easy-to-use biotechnology kits and equipment designed specifically for education.

● Fisher Science Educator/G-Biosciences

Booth 613 

San Francisco, CA • biotech.com

Fisher Science Education, a leader in laboratory materials for K-14, along with G-Biosciences, an innovative biotechnology laboratory products company, are working with Ellyn Daugherty to supply a complete list of kits, equipment and reagents for Ellyn's Biotechnology: Science for the New Millennium curriculum as well as professional development opportunities teachers.

Flinn Scientific

Booth 511

Batavia, IL • flinnsci.com

Flinn Scientific is a leader in providing quality material, equipment, and digital resources for science education including the WhiteBox Learning system of web-based 3D/STEM engineering. For more than 40 years, Flinn has provided educators with innovative products, lab safety training, lab design guidance, and helpful support.


Foldscope Instruments, Inc

Booth 100

Palo Alto, CA • foldscope.com

Foldscope is the ultra-affordable, paper microscope that you assemble yourself. Designed to be extremely portable, durable, and to give optical quality similar to conventional research microscopes (magnification of 140X and 2 micron resolution). Our mission is to produce low-cost scientific tools that globally expand access to science.

GrowNextGen.org

Booth 607 

Columbus, OH • grownextgen.org

GrowNextGen.org is a website that contains free educational resources that teach applied science through the lens of agriculture. Supported by Ohio Soybean Farmers, the site includes curriculum, career videos, elearning courses and more related to biology, environmental science, chemistry, and engineering, aligned with NGSS.

HudsonAlpha Institute for Biotechnology

Booth 207

Huntsville, AL • hudsonalpha.org

HudsonAlpha Institute for Biotechnology is a nonprofit institute dedicated to innovating in the field of genomic technology and sciences. Opened in 2008, its mission is four-fold: sparking scientific discoveries; bringing genomic medicine into clinical care; fostering life sciences entrepreneurship and business growth; and encouraging the creation of a genomics-literate society.


iBiology

Booth 708

San Francisco, CA • iBiology.org

iBiology is a non-profit organization that, in the form of open-access free videos, conveys the excitement of modern biology and the process by which scientific discoveries are made. Our aim is to provide a platform that educators can use during their teaching plans and in their classrooms.

● Illumina

Booth 506 

San Diego, CA • illumina.com

A global genomics leader, Illumina provides next-generation sequencing solutions to the research, clinical, and applied markets. Illumina technology is responsible for generating more than 90% of the world's sequencing data. Through collaborative innovation, Illumina is fueling groundbreaking advancements in oncology, reproductive health, genetic disease, microbiology, agriculture, forensic science, and beyond.

● Labster

Booth 307 

Somerville, MA • labster.com

Labster is a company dedicated to developing fully interactive advanced lab simulations for higher education and high school levels. Labster's virtual labs are designed to stimulate students' natural curiosity and highlight the connection between science and the real world, improving student learning outcomes and retention rates.

Macmillan Learning

Booth 308

New York, NY • macmillanlearning.com

Macmillan Learning brings together some of the most respected imprints in Biology Education to enhance the classroom and lab. Learn how we partner with thought leaders in Biology Education to produce the best in scientific publishing from W.H. Freeman, Roberts & Company, Hayden-McNeil, Sapling Learning, and Late Nite Labs.


Maderas Rainforest Conservancy

Booth 606

Miami, FL • maderasrsc.org

The Maderas Rainforest Conservancy 501 (c) 3, was established to promote the conservation and management of Mesoamerican forests through education, conservation and community outreach. We are funded by travel opportunities available for groups and researchers in Nicaragua, Costa Rica, and Guatemala. We sell products made by our women's entrepreneurship project.


● MiniOne Systems

Booth 407 

San Diego, CA • theminione.com

MiniOne Systems provides electrophoresis and PCR systems specifically for hands-on bioscience learning in classrooms. Our student-centered systems are designed to be safe, reliable, robust, fast, and affordable. Our menu of MiniLabs simplify classroom management and engage students with real world experiments. Bring hands-on electrophoresis and PCR-based labs to your classroom!

● miniPCR

Booth 400 

Cambridge, MA • minipcr.com

miniPCR develops innovative tools to enable hands-on DNA experimentation. The DNA Discovery System is a complete biotech lab: miniPCR, blueGel electrophoresis/transilluminator, and micropipette. Pair it with miniPCR Learning Labs to teach genetics, forensics, and more. New! The P51 molecular viewer brings the study of DNA structure to your class.

Monsanto

Booth 406

St. Louis, MO • advancingtogether.com

Monsanto (now Bayer) is a global modern agriculture company. We develop products and tools to help farmers around the world grow crops more productively, while using energy, water, and land more efficiently. Through programs and partnerships, we collaborate with many organizations to help tackle some of the world's biggest challenges.

Montana State University

Booth 513

Bozeman, MT • montana.edu/msse

The MS in Science Education (MSSE) program is designed exclusively for science educators to improve science content knowledge, providing innovative teaching strategies across all science disciplines. Online courses allow teachers to continue to work as they pursue an advanced degree, in addition to unique summer field/lab courses offering hands-on experience.

National Academies Press

Booth 209

Washington, DC • nap.edu

The National Academies Press (NAP) publishes the reports of the National Academies of Sciences, Engineering and Medicine. The NAP publishes more than 200 books a year, providing authoritative information on important matters in science and health policy.

National Center for Science Education

Booth 510

Oakland, CA • ncse.com

The National Center for Science Education (NCSE) works to ensure that what is taught in science classrooms and beyond is accurate and consistent with the best current understanding of the scientific community. Currently, NCSE focuses on climate change and evolution—well-established areas of science that are culturally controversial.

New York Chiropractic College

Booth 611

Seneca Falls, NY • nycc.edu

NYCC's M.S. in Human Anatomy and Physiology Instruction (MSHAPI) is a multidisciplinary online degree program that is part anatomy and physiology content expertise and part pedagogy. This well-respected degree is designed to fully develop highly successful and effective undergraduate A&P instructors and ensure their qualifications to obtain sought-after teaching positions.


NHGRI/NIH

Booth 206

Bethesda, MD • genome.gov

The National Human Genome Research Institute (NHGRI) is the driving force for advancing genomics research at the National Institutes of Health (NIH). By conducting and funding world-class genomics research, training the next generation of genomics experts, and collaborating with diverse communities, NHGRI accelerates scientific and medical breakthroughs that improve human health.

● OpenStax, Rice University

Booth 501 

Houston, TX • openstax.org

OpenStax provides free, peer-reviewed, openly licensed textbooks for introductory college and advanced placement courses, as well as low-cost, personalized courseware. A nonprofit ed-tech initiative based at Rice University, we're committed to helping students access the tools they need to complete their courses and meet their educational goals.


Oregon National Primate Research Center/OHSU

Booth 612

Beaverton, OR • ohsu.edu/onprc

The Oregon National Primate Research Center (ONPRC) is one of 7 national centers dedicated to improving human and animal health. Providing critical information required to support human clinical trials, scientists at ONPRC are currently exploring health questions related to addiction, aging, the immune system, obesity, fertility, diabetes, and more.

● PASCO Scientific

Booth 500 

Roseville, CA • pasco.com

PASCO, the award-winning leader in hands-on, inquiry-based science, transforms science education and student learning with innovative probeware, software, and curriculum. Because our products support the science and engineering practices, students gain a deeper understanding of science. PASCO products can be used with any tablet, computer, or smartphone.

Pearson

Booth 108

Austin, TX • pearson.com/us

Every learning moment builds character, shapes dreams, guides futures, and strengthens communities. At Pearson, your learning gives us purpose. We are devoted to creating effective, accessible solutions that provide boundless opportunities for learners at every stage of the learning journey.

Personal Genetics Education Project (pgEd)

Booth 109

Boston, MA • pged.org

The Personal Genetics Education Project raises awareness and sparks conversation about potential benefits as well as ethical, legal, and social implications of personal genetics. We strive to be inclusive of all voices in these discussions, regardless of socioeconomic or educational background, cultural or religious affiliation, and ethnic or personal identity.

PhytoTechnology Laboratories

Booth 610

Lenexa, KS • phytotechlab.com

PhytoTechnology Laboratories® is a global supplier of microbiological media, biochemicals, plant tissue culture media, and laboratory supplies for the plant pathology, plant molecular biology, and plant science markets. Visit our booth for more details and information about our

products and company. For unmatched quality & service, choose PhytoTechnology Laboratories®.

PlantingScience/Botanical Society of America

Booth 512

St. Louis, MO • plantingscience.org

PlantingScience is a free online resource for teachers and schools. We are a learning community where scientists provide online mentorship to student teams as they design and think through their own inquiry projects. Our open education resources support NGSS-aligned plant investigations that integrate scientific practices and big ideas in biology.

Princeton University Press

Booth 608

Princeton, NJ • press.princeton.edu

Princeton University Press publishes biology books that can be used as texts or supplemental readings at the high school

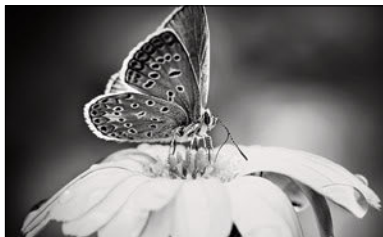
level and above, including *The Serengeti Rules*, *How to Clone a Mammoth* (Winner, 2016 AAAS/Subaru SB&F Prize for Excellence in Science Books, Young Adult Science Books), and *Live Long and Evolve*.

Salk Institute - Education Outreach Programs

Booth 312

La Jolla, CA • salk.edu/education

The Salk Institute is world-renowned for basic research discoveries ranging from cancer to neuroscience to plant biology and more. The award winning Education Outreach programs bring science knowledge and scientist volunteers directly to students, teachers, and the community through a variety of school based, on-site and virtual opportunities.



Join us in the Pearson Lab

Attend a session or bring your questions to the daily Customer Support Forum. While you're at the booth, request a copy of Campbell's *Biology*, 11th Edition or *Biology in Focus*, Third Edition.

Thursday, November 8

5:30 – 7:00 p.m. **Customer Support Forum**

5:30 – 6:00 p.m. **Incorporating Research on Learning into Your Science Practices Instruction**

Brad Williamson, *University of Kansas (retired)*

6:00 – 6:30 p.m. **Preview the New LabBench**

Fred & Theresa Holtzclaw, *The Webb School of Knoxville*

6:30 – 7:00 p.m. **Using Mastering™ Biology to Foster a Growth Mindset**

Valerie May, *Woodstock Academy*

Friday, November 9

8:00 – 5:30 p.m. **Customer Support Forum**

4:00 – 4:30 p.m. **Mastering Labs – Using the Lab Media Resources in Mastering Biology**

Nancy Monson, *West Linn High School*

4:30 – 5:00 p.m. **Using Mastering Biology? Deepen Your Students' Experience with Active Learning Resources**

Josh Frost, *Pearson*

5:00 – 5:30 p.m. **Help Your Students Develop Strong Science Practice Skills**

Lisa Urry, *Mills College*

Dare to learn. Dare to change.

Digital learning removes limits and gives us the freedom to provide education anytime and anywhere, empowering us to overcome our most difficult challenges.

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Science Learning Resources, Inc.

Booth 306

Washington, NC • science-learning.com
Science Learning Resources, Inc. produces and sells a virtual microscope program, the V-Scope Explorer containing digital micrographic images of the highest quality to support courses in Anatomy/Physiology, Biology, and Microbiology. In addition, high-resolution micrographic images are incorporated into fabric in BioWild Designs, a line of scarfs, skirts, leggings, and dresses.

SimBio

Booth 601

Missoula, MT • simbo.com

SimBio is a leading developer of interactive, simulation-based biology labs. We hope you will stop by our booth to chat with our content specialists, see demos of our ecology, evolution, genetics, and cell-biology modules, including a NEW proven-effective module exploring genetic drift, and/or to register for FREE evaluation software.

Society for Neuroscience - BrainFacts.org

Booth 211

Washington, DC • sfn.org

BrainFacts.org shares neuroscience with educators and students through engaging articles, videos, activities, and more. Neuroscience is rich with exciting discoveries, continuing profound unknowns, and critical implications for individuals, families, and societies. BrainFacts.org is a public information initiative of The Kavli Foundation, the Gatsby Foundation, and the Society for Neuroscience.

The Dana Foundation

Booth 111

New York, NY • dana.org

The Dana Foundation is a private philanthropic organization that supports advancing understanding of brain research through grants, publications, and educational programs. Stop by our booth for free booklets, fact sheets, and puzzles about the brain, and to learn more about our public outreach initiatives.

Vaccine Education Center at Children's Hospital of Philadelphia

Booth 102

Philadelphia, PA • vaccine.chop.edu

The Vaccine Makers Project (VMP) offers lessons and resources about the immune system, infectious diseases and vaccines. A program of the Vaccine Education Center at CHOP, the VMP seeks to inspire students with compelling materials and introduction to real-world scientists while equipping educators with easy-to-use, scientifically-accurate tools. Visit Booth #102!

● Vernier Software & Technology

Booth 300

Beaverton, OR • vernier.com

Founded in 1981, Vernier pioneers award-winning interfaces, sensors, software, and curriculum to transform how educators teach science and how students collect, analyze, and interpret scientific data.

Ward's Science

Booth 112

Rochester, NY • wardsci.com

Serving science educators since 1862, Ward's Science provides innovative science supplies and services for teachers in all science disciplines across grades K-12 and college. Founded in Rochester, New York, Ward's Science is a leader in science education, dedicated to helping science teachers inspire students to explore the world.

Washington University in St Louis

Booth 200

St. Louis, MO • ucollege.wustl.edu

Teachers earn their Master of Science in Biology degree in two years through this hybrid program that combines life science content knowledge with pedagogy & leadership projects. It consists of two, three week summer institutes in residence. The remaining coursework during the 2 academic years is completed through distance learning.

Wisconsin Fast Plants Program

Booth 313

Madison, WI • fastplants.org

Wisconsin Fast Plants freely shares innovative resources for teaching science at all levels with rapid-growing Fast Plants. We bring to NABT and share online NGSS-aligned resources for elementary, middle/high school, and AP Biology. From life cycle, to genetics, evolution and environmental sciences, Fast Plants bring science alive.

W.W. Norton

Booth 107

New York, NY • books.wwnorton.com

The oldest and largest publishing house owned wholly by its employees, W. W. Norton, Inc. publishes about 400 trade, college, and professional titles each year.