

2016 EXHIBITORS

☉ EXHIBIT HALL HOURS

THURSDAY

Exhibit hours: 5:30PM – 7:00PM

Exhibit Hall Opening Reception
Sponsored by



FRIDAY

Exhibit hours: 8:00AM – 5:30PM

Exhibit Hall Closing Reception:
4:00PM–5:30PM

Sponsored by

3D Molecular Designs Booth 200

Milwaukee, WI • www.3dmoleculardesigns.com

Our innovative, hands-on kits and models focus on core ideas and cross-cutting concepts in biology, chemistry, physical and life sciences. We involve teachers in developing kits, writing materials and field testing. Kits meet STEM and Next Gen standards. Ask about Flow of Genetic Information and Phospholipid & Membrane Transport Kits.

Aidmics Biotechnology Booth 419

Taipei City, Taiwan • www.loveuhandy.com

μHandy is a bioscience tool designed for children. It turns your smartphones and tablets into mobile microscopes. With μHandy, kids can now explore the micro-world with ease.

American Physiological Society Booth 117

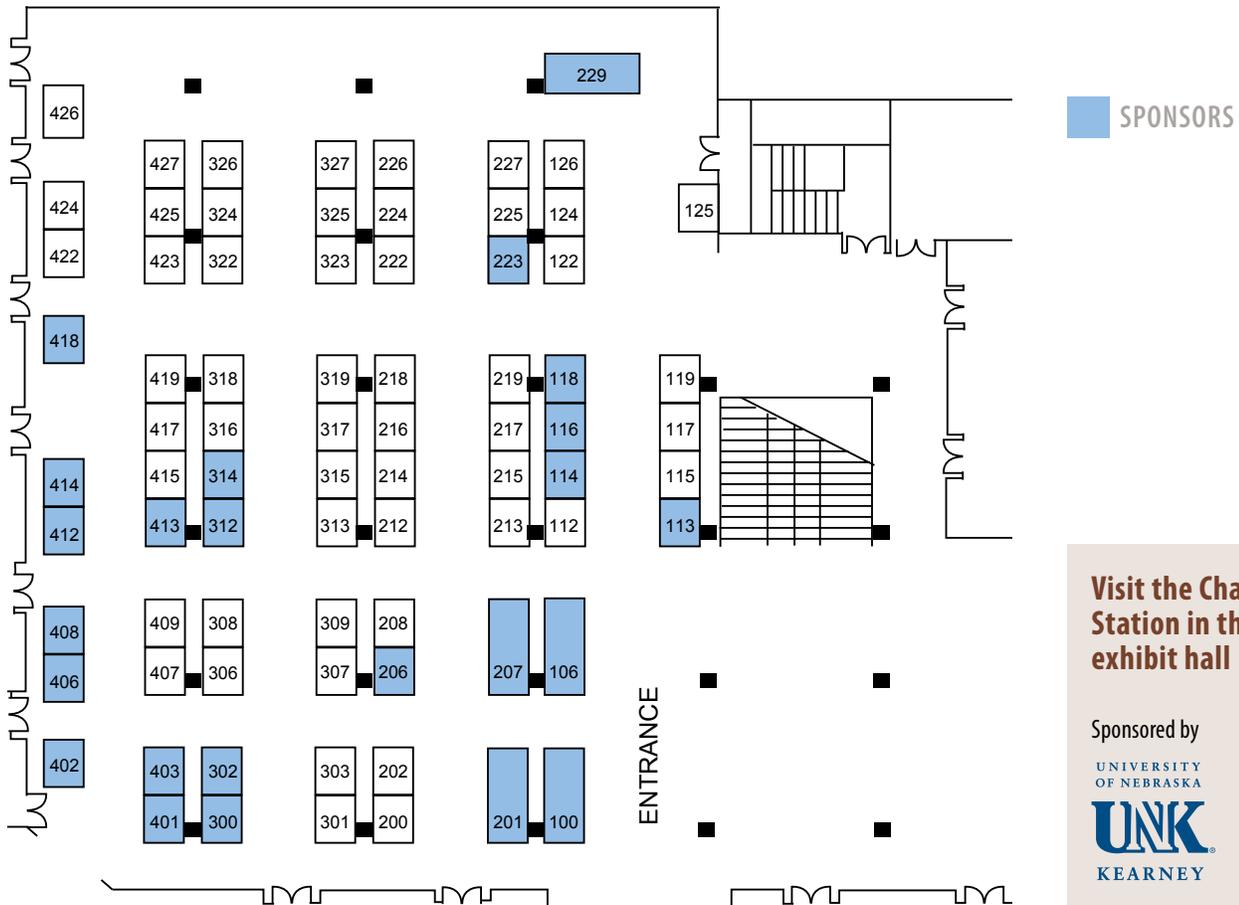
Bethesda, MD • www.the-aps.org

American Society for Microbiology Booth 415

Washington, D.C. • www.asm.org

The American Society for Microbiology is the largest single life science society, composed of over 47,000 scientists and health professionals. ASM's mission is to promote and advance the microbial sciences through conferences, publications, certifications and educational opportunities. Additionally, ASM promotes a deeper understanding of the microbial sciences to diverse audiences.

2016 EXHIBIT HALL FLOOR PLAN



American Society of Plant Biologists Booth 317, 319

Rockville, MD • www.aspb.org

Anatomy in Clay Learning System Booth 124

Loveland, CO • www.anatomyinclay.com

ANATOMY IN CLAY® Learning System is an innovative, successful hands-on learning method used for anatomy education. By building body systems layer upon layer from the inside out using clay and specially-designed MANIKEN® models, students gain unique understanding and knowledge retention of how these systems work, inter-actively, together. Visit booth 124.

Animalearn Booth 325

Jenkintown, PA • www.thesciencebank.org

Looking for the latest non-animal teaching tools? Visit Animalearn, and learn how The Science Bank, our FREE loan program of humane science education products, can help your students understand life science without harming animals. Take the leap into the future of hands-on science teaching with Animalearn's The Science Bank today!

B.A.C.K. for Learning, L.L.C. Booth 409

Casa Grande, AZ • www.nabt.org

Biology Active Classroom Kits are designed by a Biology Educator with 15 years teaching experience. The kits are easy to manipulate and fun to use. They help students understand hard to visualize concepts.

Bedford, Freeman & Worth (BFW) Booth 306

Hamilton, NJ • highschool.bfwpub.com

At Bedford, Freeman and Worth, we've built our reputation on producing the highest quality materials for AP® courses, and we're proud to offer resources for a range of high school courses. Our groundbreaking books and media are based on changes in education, students populations, and accepted classroom best practices.

Bio Corporation Booth 412

Alexandria, MN • www.biologyproducts.com

Specimens done right. Priced for the now budgets. Bio Corporation specializes in preserved specimens and carry the dissection tools you will need to complete your labs. Check us out!

Bio-Link and AC2 Bio-Link Regional Center Booth 401

Austin, TX • www.ac2.bio-link.org

Austin Community College Bio-Link Regional Center (AC2) is a four year advanced technology education (ATE) center grant that will establish a distributed statewide leadership network focused on educational and industry based solutions using Communities of Practices (CoPs) to effectively establish networks supporting growth in Biotechnology industries in Texas and Kentucky.

Bio-Rad Laboratories Booth 207

Hercules, CA • explorer.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!

BIOZONE Corporation Booth 413

Parker, CO • www.thebiozone.com

BIOZONE publishes award-winning student resources for grades 9–12 biology (NGSS, AP, Honors, IB), anatomy & physiology, earth & space science, environmental science. Our successful 3-in-1 formula: textbook lite/study guide/activity book, along with impressive graphics and write-on format, fosters student engagement. Learn how these workbooks will revitalize your teaching program.

Bone Clones, Inc Booth 116, 118

Canoga Park, CA • www.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 312, 314

Burlington, NC • www.carolina.com

Carolina Biological Supply Company is a worldwide leader in providing top-quality, innovative science and math materials for educators. Carolina serves the K–16 market with everything needed to equip a science laboratory or classroom. A complete catalog, Carolina™ Science, is available free to educators and health professionals.

Cell Zone, Inc Booth 313

Springfield, MA • www.cellzone.org

Cell Zone offers learning products to transform your class into student-centered, active learning environments where more students achieve. Teachers report that our products help students move past memorization to understanding. Cells, mitosis, biological molecules, histology, diversity, and microscopy can all be taught with our products. Visit our booth and see.

EXHIBITOR KEY

SPONSORSHIP TIERS

● DIAMOND

● GOLD

● SILVER

● A LA CARTE

● TREASURE HUNT EXHIBITORS

2016 EXHIBITORS

Chill Expeditions Booth 222

Bala Cynwyd, PA • www.chillexpeditions.com

Chill Expeditions is a premier purveyor of student educational travel and eco-immersion in Central America, South America, Spain, and Greece. Owned and operated by former teachers, Chill Expeditions creates unparalleled experiential learning programs for middle school through university groups, customized to fit each teacher's educational goals.

Clemson University Booth 215

Clemson, SC •

www.clemson.edu/cafs/departments/biosci

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.

CogBooks Booth 427

Edinburgh, Scotland • www.cogbooks.com

CogBooks' massively scale-able Adaptive Learning system helps students learn more quickly and effectively. It learns from each individual's behavior, creating a unique profile and personalized path through the material. With the increased efficiency of adaptive, instructors save time, stop feeling overloaded and find time for more rewarding teaching experiences.

● Cogent Education Booth 100

Atlanta, GA • www.cogenteducation.com

Cogent Education offers Interactive Case Study software that allows students to explore a career in science, interact with the molecular world, and solve real-world problems. Designed by scientists, funded by NIH and NSF research, and proven to help students learn difficult biological concepts through inquiry and problem-solving.

Ecology Project International Booth 309

Missoula, MT • www.ecologyproject.org

Ecology Project International (EPI) connects teachers and classrooms with real conservation science in the field. At their field sites in Yellowstone, Costa Rica, Baja Mexico, Belize, and the Galapagos, teachers and students engage in critical research projects, study incredible ecosystems, and gain skills and knowledge to impact their own communities.

Educurious Booth 115

Seattle, WA • www.educurious.org

Educurious provides blended project-based courses that engage students in developing solutions to real-world challenges. Our blended learning approach leverages an online platform to deliver curriculum and provide a space for collaboration. Educators, students, and experts team up on project work and incorporate 21st-century learning with today's technology.

EDVOTEK Booth 303

Washington, D.C. • www.edvotek.com

Edvotek manufactures robust research-grade biotechnology education experiments, biologics, reagents, and equipment for high schools and colleges. Experiments include DNA fingerprinting, electrophoresis, forensics, PCR, molecular cloning, immunology, environmental science, and AP Biology. Products offer hands-on investigations with options for student participation in inquiry-based extensions that merge science and education.

E for Evolution Booth 122

Mexico DF, Mexico • www.evolution.com

E for Evolution is a small e-business dedicated to improving the public understanding of Evolutionary Biology. We offer attractive graphic material designed to complement course contents, presentations, lectures, and classroom decoration. All products reflect the point of view of the most renowned science writers and educators.

eScience Labs LLC Booth 407

Sheridan, CO • www.esciencelabs.com

eScience Labs collaborates with hundreds of higher education institutions to provide a traditional hands-on laboratory experience to students engaged in online and blended learning. Through a combination of hands-on lab kits, virtual learning tools and customized digital curriculum, eScience Labs helps higher education institutions expand and strengthen science comprehension.

● Fisher Science Education /G-Biosciences Booth 402

El Dorado Hills, CA •

www.gbiosciences.com/BTSNM.aspx

Fisher Science Education, working with G-Biosciences and Ellyn Daugherty, provides one-stop shopping for all Biotechnology: Science for the New Millennium (BS4NM) equipment, reagents, and supplies. The 2017 edition of the BS4NM curriculum includes a comprehensive textbook, lab manual, and lab kits, as well as an extensive set of teacher support materials.

● Flinn Scientific Inc. Booth 403

Batavia, IL • www.flinnsci.com

Flinn Scientific is the leader in science and laboratory chemical safety. Publisher of the world-renowned Flinn Science Catalog Reference Manual, Flinn develops and offers a full line of chemistry, biology, physics, life science, Earth science, physical science, and safety products for middle and high schools.

Genetics Society of America/American Society of Human Genetics Booth 214

Bethesda, MD • www.ashg.org/education/

ASHG is the world's leading professional society for genetics professionals of all types. As part of our mission to discover, educate, and advocate, we support high school and college faculty by providing free, inquiry-based lesson plans and professional development. We also host the national DNA Day Essay Contest for students

GIANTmicrobes Booth 424

Stamford, CT • www.giantmicrobes.com

Bring an interactive, memorable and engaging approach to your classroom with GIANTmicrobes plush cells, microorganisms and other life science themes. Educational hangtag cards have fun facts about each microbe or cell. A wonderful teaching tool to help your students think about the microscopic world in new ways!

Hands-On Labs Booth 208

Englewood, CO • www.holscience.com

Hands-On Labs is the leader in online science for higher education. For over 20 years, HOL has been producing high-quality physical lab kits that mirror the traditional campus science laboratory experience in a distance learning setting. Hands-On Labs has the most trusted materials, content, and latest cutting-edge technology.

HHMI BioInteractive Booth 229

Chevy Chase, MD • www.hhmi.org/biointeractive

HHMI's BioInteractive team develops free resources based on real data, highlighting research practices. Our short films, virtual labs, apps and print materials combine important science with engaging presentation. These multimedia resources are developed, vetted, and field-tested by educators and scientists – and are all tied to national curriculum standards.

Holbrook Travel Booth 218

Gainesville, FL • www.holbrooktravel.com/

Since 1974, Holbrook has offered engaging, inquiry-based educational travel across Latin America, Africa, and beyond. From teacher-led scientific expeditions for students to professional development for educators, Holbrook incorporates rich academic experiences with a focus on STEM learning. Plus, ask about our ecolodge and private rainforest reserve in Costa Rica!

HudsonAlpha Institute for Biotechnology Booth 406, 408

Huntsville, AL • www.hudsonalpha.org

HudsonAlpha Institute for Biotechnology is a nonprofit genomics and genetics research institute. Its mission is four-fold: sparking scientific discoveries that can impact human health and well-being; bringing genomic medicine into clinical care; fostering life sciences entrepreneurship and business growth; and encouraging the creation of a genomics-literate workforce and society.

Kendall Hunt Publishing Booth 223

Dubuque, IA • www.kendallhunt.com

Kendall Hunt is the exclusive publisher of BSCS Biology: A Human Approach. KH is proud to have partnered with BSCS for 20 years to develop curriculum materials that fully implement the 5E model and now the Next Generation Science Standards.

Macmillan Learning Booth 308

Plymouth, MI • www.macmillanlearning.com/

Macmillan Learning combines a proud tradition of textbook publishing with robust learning technology. Now representing Sapling Learning, Hayden-McNeil, and a suite of lab solutions, Macmillan Learning welcomes the opportunity to support outstanding teaching and learning endeavors in Biology. We invite you to visit us at Booth 308 for more information.

Maderas Rainforest Conservancy Booth 212

Miami, FL • www.maderasrfc.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. Our fair trade booth offers products made by our women's entrepreneurship project.

MaLa Scientific Booth 316

Glenside, PA • www.malascientific.com

MaLa Scientific produces educational models, lesson plans, and student supplies for teaching blood cell biology and diseases. The macroscopic models enable instant understanding of various anemias, leukemias and lymphomas, the the lesson plans emphasize qualitative and quantitative understanding of the hematopoietic system. Student and faculty feedback has been outstanding.

miniPCR Booth 113

Cambridge, MA • www.minipcr.com

DNA curious? miniPCR develops innovative tools to enable hands-on DNA experimentation. The DNA Discovery System is a portable biotech lab including a miniPCR machine, blueGel electrophoresis and transilluminator, and a micropipette. Teach Genetics, Food Safety, Forensics, and more with miniPCR Learning Labs. Put DNA analysis entirely in the hands of students!

Monsanto Company Booth 114

St. Louis, MO • www.discover.monsanto.com

Sustainable agriculture requires all aspects of STEM to develop the many tools farmers need to combat pesky insects and pressure from weeds, among other challenges. By getting everyone involved and informed, together we can prepare for a growing world — one that's projected to be 9 billion people by 2050.

MSOE Center for BioMolecular Modeling Booth 202

Milwaukee, WI • cbm.msoe.edu/

An instructional materials development laboratory, we create student-centered, hands-on kits and models for the molecular biosciences. Through our professional development experiences, teachers learn active teaching skills and are involved in developing and field testing new kits. Ask about SMART Teams and Science Olympiad Protein Modeling Event outreach programs.

2016 EXHIBITORS

Nasco Booth 318

Modesto, CA • www.enasco.com

Nasco specializes in secondary and university level science material, kits, live and preserved specimens, and lab equipment. Our laboratory-bred *Xenopus* frogs have served the research community for over 35 years. We focus on quality products and budget-sensitive prices. Please visit us at www.enasco.com or call 1-800-558-9595.

National Academies Press Booth 315

Washington, D.C. • www.nap.edu

The National Academies Press (NAP) was created by the National Academy of Sciences to publish the reports of the National Academies of Sciences, Engineering and Medicine. The books published by the NAP provide authoritative information on important matters in science and health policy.

National Center for Science Education (NCSE) Booth 216

Oakland, CA • www.ncse.com

NCSE defends the integrity of science education against ideological interference. We work with teachers, parents, scientists, and concerned citizens at the local, state, and national levels to ensure that topics including evolution and climate change are taught accurately, honestly, and confidently.

National Math and Science Initiative Booth 324

Dallas, TX • www.nms.org

NMSI is transforming education across the nation by building college readiness through exceptional teaching. We are a non-profit focused on delivering effective educational programs to states and schools by providing training and resources.

Nebraska Scientific Booth 423

Omaha, NE • www.NebraskaScientific.com

Your supplier for biology and life science supplies, especially preserved specimens for dissection – including fetal pigs, frogs, brains, hearts and more. We also offer live specimens, models, skeletons, kits, microscopes and more. Free catalog.

New York Chiropractic College Booth 224

Seneca Falls, NY • www.nycc.edu

New York Chiropractic College offers an on line Master's degree in Human Anatomy & Physiology Instruction, which is a great opportunity for those seeking to teach Anatomy & Physiology at the undergraduate level or obtain professional development credit.

● OpenStax, Rice University Booth 300, 302

Houston, TX • openstax.org/

OpenStax is a nonprofit based at Rice University, and our mission is to improve access to education. Our free, peer-reviewed textbooks have been used by over 1.5 million students, and we're piloting adaptive, personalized learning technology that improves learning. Through philanthropic partnerships, OpenStax is empowering students and instructors to succeed.

● PASCO Scientific Booth 201

Roseville, CA • www.pasco.com

Help students "think science" with PASCO Scientific's award-winning, state-of-the-art science learning environment. Integrating STEM and the latest standards-based content, probeware, and data collection and analysis software, PASCO science solutions are easy to use, cost-effective, and work on your devices: iPad®/iPhone®, Chromebook™, Android™ tablets and phones, and Mac® and Windows® computers.

Pearson Booth 112

Bloomington, MN • www.pearsoned.com

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. For more information, visit www.pearsoned.com.

Pearson Lab Booth 126

Bloomington, MN • www.pearsoned.com/

In this booth Pearson will feature demonstrations and short talks given by classroom teachers, authors, and experienced educators sharing useful biology teaching strategies, methods, and insights. Come to hear Fred & Theresa Holtzclaw share AP Exam test preparation strategies, Brad Williamson talk about data and statistics, Valerie May demonstrate how she sets up a "course" for her students in MasteringBiology, Eric Simon talk about strategies for increasing the relevance of the course for students, and Diane Sweeney share her students 'Greatest Hits' in MasteringBiology. These succinct, 20-minute talks and demonstrations will be scheduled throughout the exhibit hall hours (check your program for the schedule).

Rainforest and Reef CR Booth 322

Escazu, San Jose, Costa Rica • www.rainforestandreefcr.com

Rainforest and Reef Costa Rica is a travel company with more than 18 years of experience, helping professors in the design of the best programs to bring the classroom curriculum outside, according with interests and budget, where participants can experience what they are learning in a real life environment.

SimBio Booth 301

Missoula, MT • www.simbio.com

SimBio is a leading developer of interactive, simulation-based labs in biology, used in over 25% of colleges and universities. Please stop by our booth to meet an author, see our ecology, evolution, genetics, and cell-biology modules, explore the brand new Understanding Experimental Design lab, and/or register for FREE evaluation software.

Small World Journeys Booth 425

Earlville, Australia •
www.smallworldjourneys.com.au

Educational Adventures Australia! We are the only tour operator in Queensland/Great Barrier Reef region devoted solely to student groups. Our multi-day trips center around biology, ecology, Aboriginal culture, sustainability and community service projects. All-inclusive tours with expert guides, customized to match your budget and educational goals. We are the only tour operator in Queensland & Great Barrier Reef region devoted exclusively to student group tours. Our multi-day trips center around biology, Aboriginal culture, sustainability, marine science and community service projects.

Speak Easies Booth 323

Santa Rosa, CA • www.speakeasies.biz

Biology teachers created Speak Easies hands-on manipulatives to engage students and build comprehension and retention. NGSS-aligned kits make lecturing easy too! Imagine your students at the markerboard constructing a cell membrane or enacting cellular respiration! Even challenged learners get it. Stop at our booth and get your sample.

The American Phytopathological Society Booth 225

St. Paul, MN • www.apsnet.org

The American Phytopathological Society (APS) is a 501(c)(3) nonprofit scientific organization dedicated to the study and control of plant diseases.

The MiniOne Electrophoresis Booth 206

San Diego, CA • www.theminione.com

The MiniOne Electrophoresis System is powered for research and priced for education, making hands-on, inquiry-based education accessible for all schools. DNA bands separate in 20 minutes allowing students to prepare, run, and document their experiments in one class period. The MiniOne engages students and simplifies classroom management, safely and affordably.

University of Nebraska at Kearney Booth 418

Kearney, NE • ecampus.unk.edu/onlinegraduate-programs

UNK is a public university offering quality and affordable education. The two accredited graduate programs in Biology and in Science/Math Education are for those who want to become better teachers and inspire their students. UNK is a leader in online education offering 40+ online programs and 400+ online courses.

U.S. Department of Energy, Bioenergy Technologies Office Booth 119

Washington, D.C. •
www.energy.gov/eere/bioenergy/bioenergy-technologies-office

The Bioenergy Technologies Office (BETO) works with stakeholders on a balanced portfolio of research, development, demonstration, and deployment activities in feedstocks, conversion technologies, and integrated biorefineries. BETO helps transform renewable, abundant biomass resources into sustainable, costcompetitive, high-performance biofuels, value-added products, and biopower to reduce dependence on fossil fuels.

Van-Griner Booth 219

Cincinnati, OH • www.van-griner.com

Van-Griner is an independent publisher whose sole focus is creating the best product and experience for instructors and students. For instructors this translates into one-to-one customer care with the opportunity to take advantage of all of our services including print and digital. Students get the best price in the business.

B.A.C.K. for Learning
Biology Active Classroom Kits

Biology kits designed by a Biology Educator

Actively teaches hard to visualize concepts

Come see us in booth 409

Kits are easy to manipulate and fun to use

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● Vernier Software & Technology Booth 106

Beaverton, OR • www.vernier.com/

Vernier Software & Technology is the leader in data collection technology for biology, life science, and environmental science education. Our award-winning hardware, software, and curricula will help you integrate technology and inquiry into your courses. Visit our booth to see what's new and enter to win a Vernier LabQuest Stream!

● Vizi Online Texts Booth 414

Mucie, IN • www.vizicourseware.com

Vizi Online Texts are interactive, online learning resources designed to engage students more effectively than traditional print textbooks. Using a multimodal approach, Vizi allows students to learn important concepts at their own pace and provides faculty feedback to evaluate student preparedness. Contact Vizi for free trial access.

Ward's Science Booth 307

Rochester, NY • www.wardsci.com

All you need to turn your science lessons into science connections. Ward's Science is your complete solution for materials and support for every science subject.

Washington University Booth 213

St. Louis, MO • ucollege.wustl.edu/msinbiology

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.

WeatherHawk Booth 417

Logan, UT • www.weatherhawk.com

WeatherHawk®, a division of Campbell Scientific, Inc., is responsible for the sales and support of the WeatherHawk family of personal weather stations and handheld wind meters. WeatherHawk is used by schools, government agencies, agriculture, industry, homeowners, resorts, and consumers in a wide variety of applications.

Wisconsin Fast Plants Booth 125

Madison, WI • www.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 and Company Booth 217

New York, NY • www.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.



THANKS

to the many **VOLUNTEERS**

who worked so hard to make the
2016 Conference a success.

 **#NABT2016**



You recognize excellent teaching ...
so do we!

Nominate a teacher for a 2017 NABT Award.

Award Nominations must be received by **March 15, 2017.**

Submit your nomination at
www.nabt.org/awards

