Science Calendar
1991

Jan. 4 Animal Tales: Stories for Children, Deanne Wortman and Tom Nothnagle. 2 p.m., Mammal Hall (U of I). Sponsored by the University of Iowa Museum of Natural History. Contact Karole Fuller, Program Coordinator, (319) 335-0482.


Jan. 21 Animal Tales: Stories for Children, Deanne Wortman and Tom Nothnagle. 2 p.m., Bird Hall (U of I). Sponsored by the University of Iowa Museum of Natural History. Contact Karole Fuller, Program Coordinator, (319) 335-0482.

Jan. 27 An Afternoon with a Scientist, Museum of Natural History, University of Iowa, Iowa City, Iowa. “Cave Art in Western Europe,” Jim Enloe, Professor of Anthropology, 2 p.m., Macbride Hall Auditorium. Contact Karole Fuller, Program Coordinator, (319) 335-0482.


Feb. 1-3 Case Studies in Environmental Issues: Tropical Rain Forest, Conservation Education Center, Springbrook State Park, Guthrie Center, Iowa. Graduate credit and REAP stipends available. Concluding session will be held April 26-27. Contact Carl W. Bollwinkel, Department of Teaching, University of Northern Iowa, Cedar Falls, IA 50613-3593. See Science Notes for details.

Feb. 10 An Afternoon with a Scientist, Museum of Natural History, University of Iowa, Iowa City, Iowa. “Iowa’s Ice Age Elephants: Mammoths and Mastodons,” Holmes Semken, Professor of Geology, 2 p.m., 125 Trowbridge Hall. Contact Karole Fuller, Program Coordinator, (319) 335-0482.
Feb. 15  Deadline for application to NEWMAST and NEWEST Workshops. See Science Notes for details.

Feb. 15-17  Environmental Issue Analysis Leadership Training, Conservation Education Center, Springbrook State Park, Guthrie Center, Iowa. Graduate credit and REAP stipends available for elementary and secondary teachers. Contact Carl W. Bollwinkel, Price Laboratory School, University of Northern Iowa, Cedar Falls, IA 50613-3593. See Science Notes for details.

Feb. 22-24  Case Studies in Environmental Issues: Tropical Rain Forest, Twin Lakes Camp, near Manson, Iowa. Graduate credit and REAP stipends available. Concluding session will be held May 3-4. Contact Carl W. Bollwinkel, Department of Teaching, University of Northern Iowa, Cedar Falls, IA 50613-3593. See Science Notes for details.


Feb. 28-Mar. 3  American Society for Environmental History Conference, "The Environment and the Mechanized World," University of Houston, Houston, Texas. Contact Martin V. Melosi, Program Chair, ASEH Conference, Department of History, University of Houston, Houston, TX 77204-3785, ph. (713) 749-2967.

Mar. 3  An Afternoon with a Scientist, Museum of Natural History, University of Iowa, Iowa City, Iowa. "Charles Darwin and the Galapagos Islands," George Schrimper, Director, Museum of Natural History, 2 p.m., Macbride Auditorium. Contact Karole Fuller, Program Coordinator, (319) 335-0482.

Mar. 15-17  Environmental Issue Analysis Leadership Training, Twin Lakes Camp, Manson, Iowa. Graduate credit and REAP stipends available for elementary and secondary teachers. Contact Carl W. Bollwinkel, Price Laboratory School, University of Northern Iowa, Cedar Falls, IA 50613-3593. See Science Notes for details.

Mar. 22  Animal Tales: Stories for Children, Deanne Wortman and Tom Nothnagle. 2 p.m., Mammal Hall (U of I).
Mar. 22-24  Environmental Issue Analysis Leadership Training, Camp EWALU Stone Center, near Strawberry Point, Iowa. Graduate credit and REAP stipends available for elementary and secondary teachers. Contact Carl W. Bollwinkel, Price Laboratory School, University of Northern Iowa, Cedar Falls, IA 50613-3592. See Science Notes for details.

Mar. 27-28  NSTA National Convention, Houston, Texas. Contact Linda Crow, NSTA Convention Chairperson, Assistant Professor, Baylor College of Medicine, One Baylor Plaza, Room 633E, Houston, TX 77030.


Apr. 4  Animal Tales: Stories for Children, Deanne Wortman and Tom Nothnagle. 2 p.m., Bird Hall (U of I). Sponsored by the University of Iowa Museum of Natural History. Contact Karole Fuller, Program Coordinator, (319) 335-0482.

Apr. 5-6  Hawkeye Science Fair, Valley West Mall, West Des Moines, Iowa. Open to all seventh through twelfth grade students in the state of Iowa. Contact Claison Groff, Director, Hawkeye Science Fair, Box 154, Boholm, IA 50040, ph. (515) 846-6259.

Apr. 5-7  Environmental Issue Analysis Leadership Training, Forest Lake Camp, Bloomfield, Iowa. Graduate credit and REAP stipends available for elementary and secondary teachers. Contact Carl W. Bollwinkel, Price Laboratory School, University of Northern Iowa, Cedar Falls, IA 50613-3593. See Science Notes for details.

Apr. 19-20  103rd Annual Meeting of the Iowa Academy of Science, Loras College, Dubuque. Contact the Iowa Academy of Science, P. O. Box 868, Cedar Falls, IA 50613.

Apr. 20  Astronomy Day. Check with your local astronomy society for activities in your area.

Apr. 20 American Association of Physics Teachers Iowa Section Meeting, Loras College, Dubuque. Contact Norm Anderson, 320 Barnett Drive, Cedar Falls, IA 50613, (319) 277-3100.


May 3-5 Science Teachers of Missouri Spring Conference, Springfield, Missouri. Contact Tom Butler, President-Elect, STOM, Route 1, Box 176A, Silex, MO 63377, ph. (314) 898-2093.

May 5  “The Archaeology of Southeastern Iowa: Excavations in Louisa County” field trip, 9 a.m.-4 p.m. Led by Mary Whelan, Professor of Anthropology, participants will assist in excavating a site. Reservations required. Sponsored by the University of Iowa Museum of Natural History. Contact Karole Fuller, Program Coordinator, (319) 335-0482.

June 1 Deadline for paper proposals for the NSTA National Convention to be held March 26-29, 1992, in Boston, Massachusetts. Contact Marvin Druger, Program Coordinator, Syracuse University, 214 Lyman Hall, Syracuse, NY 13244-1270.

July 28  “Butterfly Garden at Bellevue State Park” field trip, departs 1:30 p.m. (U of I Nature Center). Judy Pooler, co-creator of the garden, will guide the tour. Sponsored by the University of Iowa Museum of Natural History. Contact Karole Fuller, Program Coordinator, (319) 335-0482.

August TBA  Nature Weekend, Lakeside Lab, Lake Okoboji. Reservation and fees required. Sponsored by the University of Iowa Museum of Natural History. Contact Karole Fuller, Program Coordinator, (319) 335-0482.

Aug. 4-9  ChemEd '91, University of Wisconsin-Oshkosh, Wisconsin. Contact Dr. Paul Kelter, Program Chair, ChemEd '91 Office, University of Wisconsin-Oshkosh, Oshkosh, WI 54901.


Oct. 23-26  NSTA 1991 Area Convention, Omaha-Council Bluffs Area. Convention has been canceled.

Oct. 24  ISTS Fall Conference, Des Moines Convention Center, Des Moines, Iowa.

Nov. 6-10  National Association of Biology Teachers Annual Convention, Nashville, Tennessee. Contact Patricia J. McWethy, 11250 Roger Bacon Drive, #19, Reston, VA 22090, ph. (703) 471-1134.

Nov. 21-23  NSTA Area Convention, Vancouver, British Columbia, Canada. Contact Steve Cardwell, Convention Chair, 1424 54th St., Delta, B.C., Canada V4M 3H5.

Dec. 5-7  NSTA Area Convention, Reno, Nevada. Contact G. Robert Moore, Program Coordinator, UNLV College of Education-ICS, 4505 Maryland Parkway, Las Vegas, NV 89154.

Dec. 14-16  NSTA Area Convention, New Orleans, Louisiana. Contact Essie Beck, Convention Chair, 6 Weeping Oak Lane, Slidell, LA 70458.

1992

Mar. 26-29  NSTA National Convention, Boston, Massachusetts. Contact Marvin Druger, Program Coordinator, Syracuse University, 214 Lyman Hall, Syracuse, NY 13244-1270.

Apr. 24-25  104th Annual Meeting of the Iowa Academy of Science, University of Northern Iowa, Cedar Falls. Contact the Iowa Academy of Science, P. O. Box 868, Cedar Falls, IA 50613.
Nov. 11-15  National Association of Biology Teachers Annual Convention, Denver, Colorado. Contact Patricia J. McWethy, 11250 Roger Bacon Drive, #19, Reston, VA 22090, ph. (703) 471-1134.

1993

Apr. 1-4  NSTA National Convention, Kansas City, Missouri.

Apr. 23-24  105th Annual Meeting, Iowa Academy of Science, Luther College, Decorah. Contact the Iowa Academy of Science, P. O. Box 868, Cedar Falls, IA 50613.
The Total Science Safety System is the key to developing procedures that make classrooms, laboratories, storerooms and field trips safer and more productive while helping avoid student injury. The interactive software system clarifies the relationship between science teaching and the law, and helps reduce risks inherent in the procedures currently followed. The three major components of the system include: Science Safety and the Law, which provides an understanding of laws, codes and regulations that relate to science education safety. It includes accident case studies designed to help teachers avoid the problems other instructors have faced. Safety Management contains checklists to guide safety inspections of the classroom, laboratory, prep room and storeroom, indicating places where safety measures can be improved. An accident/incident report sheet and a student safety contract are also included. All the forms may be reproduced. Chemical Management provides information required to manage a large chemical storeroom. It includes a database of over 400 chemicals (with space for an additional 300), listing hazard codes, synonyms and storage compatibility. It provides a personalized labeling system, keeps track of the quantity and location of each item and can display a purchasing reminder when supplies run low.

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