

LEARN & TEACH

Professional Development Series

Each package comes with 12 seats to a JASON Academy course, 12 hands-on kits that teach the same concept in the classroom, 12 professional workbooks to give you ideas and additional support, 12 NSES Standards reference books and 12 assessment CD-ROM's that will make your evaluation after teaching a simple and consistent process.

Frey Scientific is now offering online professional development through the JASON Academy. Take your school and district to the next level in academic excellence.

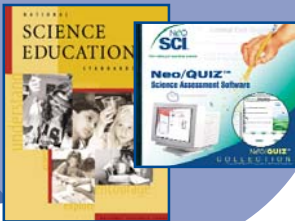
This program was designed to provide educators with the tools they need to improve their knowledge and then take the next step and apply their discoveries in the classroom.

Teach the science content prescribed by national and state standards and help your students succeed on their state science examinations.

SPECIAL
Introductory
Offer

*Free Shipping

Each Kit includes
NSES Manual and
Assessment CD-ROM



Transfer of Energy



Anytime, Anywhere Science Courses for Teachers

JASON Academy Courses Include:

- User-friendly science content written and illustrated in an appealing, informed style
- Interactive learning through pop-up boxes and click-on features
- Animations and graphics that illustrate course concepts
- Nationally recognized instructors
- Learning communities promoting collegial sharing
- Resources on the World Wide Web
- Student activities and demonstrations
- Opportunities for graduate credit and CEUs
- Recommendations from NSTA

Learn: This course explores energy and its transformation between forms as outlined in the National Science Education Standards. Topics include characteristics of energy forms, waves, and heat energy transfers.

Teach: Even the most seasoned teacher could use a little help with a concept as abstract as energy transfers. We offer the Transfer of Energy kit. You will take on a "management" role as your students rotate through 8 stations dedicated to the exploration of various energy transfers. They will record data at each station through observation of very concrete energy transfers and compare results at the end of the activity. They will then use application and synthesis levels of Bloom's Taxonomy to solve a Rube Goldberg situation. Class size: 32 students. A detailed activity guide is included.

12 courses • 12 NSES Manuals • 12 Assessment CD-ROM's • 12 Classroom Kits (Transfer of Energy) • 12 Energy, Forces & Motion Manuals

25527516

\$4640.00