

EPNY B.O.C.E.S. Programs

Turbo-Charge Your Planetarium!

Educational Projects Network

Contact: David Cohn

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www.epny.net

Planetariums are not just for Astronomy anymore! We bring our equipment, and eye-popping programs to your planetarium; the same world class shows featured in major planetariums and museums. We provide shows in ALL disciplines and at ALL levels including cultural astronomy for young children. "One World One Sky, Big Bird's Adventure" features Elmo. Most shows have a live interactive component and can be customized to suit your needs. Portable domes of various sizes are available on request.

Grades: K-12 **Audience:** Up to 120

NYS Standard(s): MST **Arts Standard(s):** 1,2

Curricula: Astronomy, Biology, Earth Science, Technology, Geography, Multicultural Studies, and Many More

Art Form(s): Science, Social Studies, Storytelling, Music, Movement

Length: Variable, usually 20 – 90 minutes.

Turbo Microscopy

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Working with microscopes can be exciting! We bring research grade HD video microscopes and close-up photographic equipment to your bio labs. Students are guided in microscopic techniques: bright field, dark field, phase-contrast, epifluorescence microscopy and more. Working with your specimens and protocols, students produce publication grade photographs and broadcast quality HD video for student portfolios, websites and newsletters.

Grades: 7-12 **Audience:** Up to 30

NYS Standard(s): MST **Arts Standard(s):** 1,2

Curricula: Biology, Chemistry, Technology and others

Length: 90 minutes minimum