

GET PLUGGED IN TO ELECTRICITY

POWERING NEW YORK'S RAILS



Join us for a free, teachers-only preview of the New York Transit Museum's new exhibit, *ElectriCity: Powering New York's Rails*

**MONDAY, MAY 7
4:00 – 6:00 PM**

We'll show you how our guided program sparks student interest as it helps you meet science and technology standards for 4th and 5th graders.

A visit to New York Transit Museum is an immersive experience: The museum is a historic subway station full of real trains, buses, and touchable transit paraphernalia.

ElectriCity adds dynamic exhibits and hands-on labs. Our guided program starts at the beginning of the story: the generation of electricity. Students compare renewable and non-renewable power sources, trace the path of electricity from a power plant to homes like theirs, and take turns generating their own electricity. Then they explore circuits and conductors in our hands-on lab and apply their knowledge to operating a model train, complete with a model third rail.

ElectriCity is a perfect fit for the study of energy, electricity, matter, forces and motion, environmental science, technology, or engineering design. It can help you meet New York State Core Curriculum Standards numbers 1, 4, 5, 6 and 7.

Our preview teacher event includes a tour of the exhibit, a look at our guided program, and a special presentation about energy from Solar One.

**PLEASE RSVP TO
JULIE STURM, (718) 694-3385 OR
TEACHELECTRICITY@GMAIL.COM**

*The NYTM is located on the corner of
Boerum Pl and Schermerhorn St in Brooklyn*



WE'LL SEE YOU ON MAY 7TH!