



## Manhattan Enrichment Centers FasTrackKids and E.nopi Math and Reading

Upper East Side ● 307 East 84<sup>th</sup> Street ● 212-737-3344  
Upper West Side ● 150 West 72<sup>nd</sup> Street ● 212-579-3344

### **FASTRACKIDS TWO YEAR CURRICULUM DETAIL**

September/October 2012

Speech, Drama, Art - All the world is a stage! Learning to share the spotlight through exploration of creative and dramatic arts, music and movement, children learn how to communicate and express their own unique ideas.

November/December 2012

Economics - Get out your briefcase as FasTrackKids become international businessmen and women examining products from around the world. In addition, they will participate in an imaginary research survey and create a marketing strategy that helps them see the impact of economics in their daily lives.

January/February 2013

Literature - Children learn about different creative writing styles and emotional expression as they examine literature from around the world. Through hands on role play to creating their own narratives, they discover how to separate fact from opinion, and how to express their wonderful ideas with enthusiasm and detail.

March/April 2013

Technology - What makes a light work? How does a refrigerator keep orange juice cold? Examination of transportation, electrical and computer technologies help children discover how things work.

May/June 2013

Mathematics - What does a pizza have to do with math? What time is lunch? Children count different items as a part of computer and art activities. They compare lengths of measurement, clock and time, and geometric shapes.

September/October 2013

Natural Science - FasTrack Scientists conduct experiments involving magnetism, flotation and molecular change of matter. Looking at water in different forms, experimenting with buoyancy and even floating an egg, children will gain an understanding of the scientific observations process and analysis.

November/December 2013

Communication - Children explore different tools of communication and information exchange that have been used throughout history. Role play, and video-taped activities also give children the opportunity to demonstrate their new skills.

January/February 2014

Biology - In this session children discover the wonders of plant, animal, and human life. Virtual trips to the Amazon, Sahara and Antarctica also allow them to learn about unique ecosystems.

March/April 2014

Earth Science - The Earth reveals its wonder and variety as FasTrackKids explore climate, geology, and the amazing forces of nature. Learning Station based activities and games, as well as hands on experiments, allow children to take imaginary journeys that examine the composition of Earth from the surface to the core.

May/June 2014

Astronomy – FasTrackKids blast off to the stars as they become FasTronauts. Explore how astronauts live and work in space through role playing weightlessness and gravity. Investigate the surface of the moon, the difference between shooting stars and comets and discover if there really is life on Mars.