

## Fall Registration

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Student's Name

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Address

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Home Phone/Cell Phone

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Parent's Name

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Parent's e-mail

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Emergency #

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Course Choice

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Alternate Choice

Students and parents will meet in the high school AUDITORIUM for the first week. All students will be dismissed on the New St. side of the high school at 10:45.

### Tuition/Fees

\$95 for the fall semester

### Fall Schedule/Calendar

Saturday morning 8:45 A.M. to 10:45 A.M.  
Classes held at Nutley High School

Sept. 26	Nov. 7 No Class
Oct. 3	Nov. 14
Oct. 10 No Class	Nov. 21
Oct. 17	Nov. 28 No Class
Oct. 24	Dec. 5
Oct. 31	Dec. 12

Dec. 19 Last Class

### Registration

This program is offered to students in grades four through six. Mail registration deadline is Sept 22. Class notification will be done through e-mail.

### Instructions:

Complete the registration form, please print.  
\*fill in an alternative choice

Enclose a check or money order payable to Academic Booster Club- RISE  
Mail registration form and payment (\$95) to  
ABC

PO Box 592  
Nutley, NJ 07110

Enrollment in classes is limited. Registration will be processed on a first-come, first-served basis. (Grade level consideration will be given in some cases. Those students enrolled in a previous semester will be given consideration in class placement.) Questions? E-mail - [rise@nutleyabc.org](mailto:rise@nutleyabc.org) or 973.661.0618

The Academic Booster Club – which has brought Nutley students the popular summer program “Let’s Learn” for more than two decades – is pleased to introduce a new Saturday program for 4th- , 5th- and 6th-graders. While the traditional CAT curriculum has been suspended due to budgetary constraints, we’ve created RISE – designed to Reward, Inspire, Support, and Enrich through a variety of exciting, hands-on courses – to supplement and enhance the educational experience of all students.

The Academic Booster Club mission is twofold: to foster a passion for learning through exciting, hands-on activities and to reward and celebrate academic achievement.

### The Goals for R.I.S.E.-

- To promote dynamic, experiential learning
- To focus on development of collaboration and creative problem-solving
- To engage thinkers and learners to develop higher- level thinking skills.

### General Information

Offered on Saturdays, these 2-hour sessions from 8:45 A.M.- 10:45 A.M. are held at NHS.  
No tests or grades are given. All instructors are certified teachers.

There are 10 sessions offered in the fall and 10 in the spring. There are separate registrations for each semester.

# The Academic Booster Club Introduces RISE

## A program for 4th, 5th, and 6th grade students



“Cultivation of the mind is as necessary as food to the body.”  
Cicero

### Musical Theater (2 semester course)

Come and experience musicals from 1890 to the present combining music and dialogue. Learn a variety of techniques used in musical theater and apply those techniques to an actual musical theater production at the end of the workshop. Students will be able to participate in all aspects of musical theater and will have the opportunity to play a role and memorize lines, perform in the chorus, and/or help out backstage. Students will experience the audition process and roles will be assigned depending on audition results.

*This course runs through both semesters. Students need to commit to all Saturday classes from the first class to the final production in April 2010.*

### Food Magic

Through the production of a variety of exciting recipes, you'll learn about time management, safety, and careful food preparation – not to mention presenting dishes with flair while honing your math skills

### Technology Adventures

This course is a multimedia delight that will use popular software tools, sound, graphics, and animated text to create movies and web pages. The sky, copyright laws, and some class rules are the only limits for your creations.

### Fun with Art and History

Students will learn fundamentals of art in conjunction with art history, artists, and their styles. Students will experience and create portraiture, learn basic figure scale, cartoon animation, observational value drawing, sculpture, casting and printing, acrylic paint, pastels, and charcoal.



### Biology

Students will explore various fields of biology including zoology, taxonomy, genetics, human biology, and ecology. Activities will include work with monocular and binocular microscopes as well as dissection.



### Geology

Geology is the study of the origin, history and structure of the earth. Students will investigate how rocks and minerals form, the composition of the earth, and the forces that often disrupt the surface of our earth. Topics that will be explored include: Types of Rocks and Minerals, Plate Tectonics, Earthquakes, Volcanoes, Weather, and Environmental Issues. By studying geology, students will gain a greater understanding of earth's structure and learn how to help protect it for the future.

**Mad Scientists: the creative side!** Learn the forgotten side of science - Bring science to life by performing various experiments while using the scientific method. Students will develop the understanding and skills necessary to function productively as problem-solvers in a scientific and technological world.

### Geometric Geniuses

Through a variety of games, this geometry class will offer students a hands-on introduction to geometry and allow them to discover that geometry is everywhere. You'll find the area and perimeter, learn how to create a quilt by using different polygons and design a dream house through geometry and measurement. You'll also use origami to create polygons and three-dimensional objects.

### Is This Really Math? (grades 4 and 5)

It may be math, but it won't seem like it in this course where you'll have fun with games, tessellations, probability, fractions and more!

Do you need to brush up on some math skills? Do you want to review important concepts for the NJ ASK test? Or would you like to expand your thinking through math activities and discover multiple methods of solving a problem? You'll do all this and more as you are guided through meaningful hands-on methods of learning that promote active participation, creativity and higher-order thinking skills. Challenging problems will provide opportunities for mathematical discovery, reasoning skills, and insight.

### Algebra Fun

Algebra Fun? You bet it is! Try "hands on equations" using dice and pawns to balance problems, Find out that  $2x + (-x) + 3 = 2(-x) + 15$  is a snap to do.



### History of the American Girl

What was it like to be a girl long ago? The American Girl collection takes you inside the world of girls who lived during exciting times in the past. You may be familiar with Molly, Samantha, and Felicity; if so, come and learn more about the time period in which they lived. Crafts of various eras, customs and historical events will also be explored.

### History through Film

Have you ever wondered if Hollywood did its historical research when making films about the past? Can you handle finding out the truth? In this course you'll have a chance to set history straight! You'll learn the facts and then star in your own production by setting a new standard for historical accuracy.

### Law and Order- Mock Trial Experience

Interested in the law and the people who make it happen? Ever wonder what it might be like to research, create, and argue your own case? If so, this is the class for you. You and your classmates will spend the semester working from previously created mock trial situations to recreate an in-class trial. Students will rotate the positions that they will hold during the trial from judge, to jury, attorney, and witness. Sign up now for your hands-on introduction to the legal process!

### Creative Writing

This course will provide the opportunity to experience the joy of self-expression through a variety of creative writing experiences with an emphasis on writing skills. Students will express themselves in both prose and poetry, reading a rich variety of poems and short stories for inspiration. A variety of techniques will be taught and a class anthology will be published.

### Literature Circles

Students in this course will read, evaluate, and then create their version of a movie trailer. This course will enhance student discussions and scriptwriting skills through writing reviews and creating short videos by the students for others to see.