

Fort Lee School 1 After School Clubs Spring 2018

ALL DAYS/TIMES AND PROGRAMS ARE SUBJECT TO CHANGE.
CLUBS MAY BE CANCELED DUE TO LOW REGISTRATION NUMBER.

What are After School Clubs?

The clubs are after school fun for School 1 students in subjects such as Lego robotic, coding, typing, Zumba and theatre. The goal of the School 1 After School Clubs is to provide convenient and reasonably priced after school instruction for our children. The clubs are sponsored by the School 1 PTA. Your family must be a member of the School 1 PTA to enroll in a club.

Who will teach After School Clubs?

All clubs will be taught by professionally trained and certified teachers

When do the clubs meet?

Each club meets one day a week. Spring clubs will start on Jan. 26th, 2018.

Is my child eligible?

Yes. The clubs are open to all School 1 students from K to sixth grade **with PTA membership.**

How do I register my child?

Go to <https://goo.gl/XEW14U>

Fill in online registration form and send the check to Fort Lee School 1 PTA **by Jan. 19th 2018.**

Make checks payable: Fort Lee School 1 PTA.

Please include your child's name and the club on the check.

**If we do not receive the payment by Jan. 19th 2018, your child will be placed on the waitlist.

Refund Policy

REFUNDS WILL ONLY BE GIVEN PRIOR TO THE CLASS START DATE. NO REFUNDS/CREDITS WILL BE GIVEN ONCE A CLASS HAS STARTED. IN THE EVENT A CLASS IS CANCELLED DUE TO INSUFFICIENT REGISTRATION, PARTICIPANTS WILL RECEIVE A FULL REFUND.

YOU MAY CHOOSE TO REGISTER AFTER A CLASS START DATE HOWEVER, THE PRICE OF THE CLASS WILL NOT BE PRO-RATED.

Any general questions, please contact us at:

FLS1PTAASC@gmail.com or Tanya Byers byers7@hotmail.com

PTA ASC team is looking for talented parents to help us to facilitate our clubs!!

Volunteer for PTA ASC, Please email: Cheryl Tseng cherylt seng@hotmail.com

We look forward to seeing your child in the clubs!

Jr. Lego Robotic (Grade 1st – 3rd)



Students will work in teams to build motorized Lego models and program them to do a given task. They will experience hands on, cause-and-effect learning as they explore a series of theme-based activities while developing their skills in science, technology, engineering, and mathematics. Students will learn critical thinking as they plan, create and evaluate their projects, adapting programming as needed.

The school will provide the use of a Lego WeDo Robotics construction set, a laptop computer, and Lego WeDo Robotics programming software. At the completion week, students will present their group projects to whole class.

Grades:	1 st - 3 rd
Session:	10
Limit per class:	10 students
Duration:	60 minutes
Fee:	\$150
Date/Time:	Tuesday 3:30 – 4:30 01/30, 02/06, 02/13, 02/20, 02/27, 03/06, 03/13, 03/20, 04/03, 04/10
Location:	Library
Teacher:	Ms. Osso (Fort Lee School District G&T teacher)

The Fort Lee School #1 Chess Club



INTERNATIONAL CHESS ACADEMY IS STARTING ENROLLMENT FOR FORT LEE SCHOOL #1 CHESS CLUB.

Club Goals:

<u>Introduce Game of Chess to students (beginners):</u>	<u>Improve Chess Skills for Intermediate & Advance Beginners</u>
<ul style="list-style-type: none"> • Rules of the game: How pawn/pieces move & and capture; castle, 'en passant', pawn promotion; check; checkmate; notation - chess 'abc' • Basic strategy: Checkmate - is the goal of the game Development of the pieces Stalemate. Capturing the opponent pieces Pieces value (absolute) • Check Mate Concept ('how to') Mate with queen & king -mate with 2 rooks -mate with 1 rook and king Mate traps in the beginning of the game - Mate traps in the middle game 	<ul style="list-style-type: none"> • Basic End-Of-Game principles King becomes very strong at end-of the game -Pawn & King against King Simple end-game positions for practice • Brief review of the chess rules: capture; castle, 'en passant', pawn promotion; check; checkmate; stalemate • Basic tactics I (tactical devices) Pin-Double attack-Discover threat/check - Double check • Basic tactics II (simple combinations) Piece value (relative)-Bishop Combinations -Night combinations Rook combinations-Pawn combinations - Mate on the last rank • End-Of-Game (continue) Rule of Box-Opposition- Tempi

Grades: K-6th

Level: Beginner and Intermediate

Session: 10

Limit per class:

Duration: 60 minutes

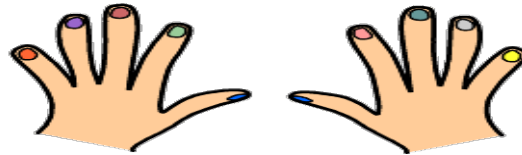
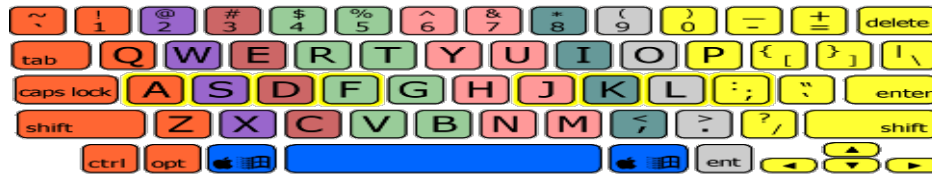
Club fee: \$150.00

Date/time: Wednesday 3:30pm– 4:30pm
01/31, 02/07, 02/14, 02/21, 02/28, 03/07, 03/14, 03/21, 04/04, 04/11

Location: TBA

Teacher: ICA certified instructors

Typing (Grade K-6th)



This typing club would allow students to become more familiar with a keyboard. This club will assist students in becoming more proficient with their speed and accuracy with typing on a computer. This will allow students to become more proficient and at ease while utilizing a Chromebook for typing essays and stories. This will benefit the students as we are moving to a 1:1 program with Chromebooks in the middle and high school.

For younger grades, students would play keyboarding “games” that will pique their interest while teaching them foundational skills simultaneously. Older students would benefit from typing programs that highlight which fingers to use while typing. This will allow students to progress to typing without looking at the keyboard.

Grades:	K – 6 th
Session:	10
Limit per class:	12
Duration:	60 minutes
Fee:	\$100
Date/Time:	Thursday 3:30pm– 4:30pm 02/01, 02/08, 02/15, 02/22, 03/01, 03/08, 03/15, 03/22, 04/05, 04/12
Location:	TBA
Teacher:	Mr. Mendoza (School 1 Teacher)

Robotic Mindstorm (Grade 4th-6th)



Robotic Mindstorm Program is an exciting introduction to LEGO MindStorms. Learn mechanical design, construction, and introductory programming. Using LEGO building elements, motors and sensors, students will develop a basic knowledge of operating an autonomous robotic device. They will be introduced to simple computer programming that will instruct these devices to maneuver and react to different commands. Students will engage in mechanical design, construction and programming. As teams, students will build at least two different robotic models, using a variety of parts, motors and sensors. These robotic devices will then be programmed to solve different challenges by moving, reacting, and making sounds.

Grades:	4 th – 6 th
Session:	10
Limit per class:	12
Duration:	60 minutes
Fee:	\$150
Date/Time:	Thursday 3:30pm– 4:30pm 02/01, 02/08, 02/15, 02/22, 03/01, 03/08, 03/15, 03/22, 04/05, 04/12
Location:	Library
Teacher:	Mr. John Park (Former Fort Lee Middle School Robotic Team Coach)

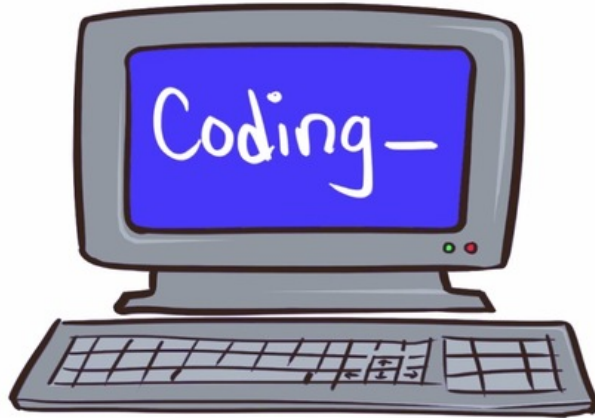
Zumba (Grade K – 6th)



The Zumba club will develop the student's physical fitness and coordination in a fun, social dance environment that incorporates aerobic movements performed to exciting, upbeat and energetic music. The program is suitable for all age groups and all levels.

Grades:	K – 6 th
Session:	9
Limit per class:	20
Duration:	60 minutes
Fee:	\$90
Date/Time:	Friday 3:30 – 4:30 01/26, 02/02, 02/09, 02/23, 03/02, 03/09, 03/16, 03/23, 04/06
Location:	Music room
Teacher:	Ms. Christine Teitelbaum (Certified Zumba teacher)

Coding (Grade 4th-6th)

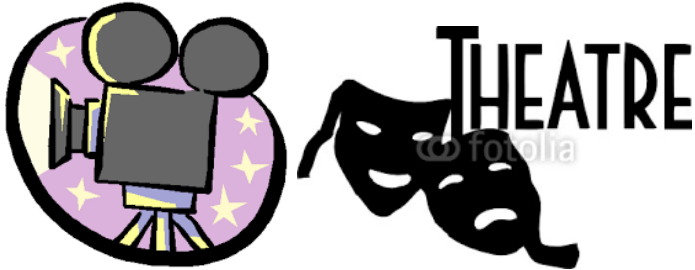


Programming and computer science are everywhere, but programming with languages in the text can be intimidating at first. Using [Code.org](https://code.org) (well-known online coding education site), students will learn to code in JavaScript blocks from basics to intermediate. Blocks allow students to program the same way as any programmer in a real world, but with easier grasp. Students can also view and switch to the text version of JavaScript language while they are programming in blocks.

A teacher with experience in coding will guide students to follow the step by step courses with well thought-out explanations of the foundational concept of coding and computer science including the background history. In the intermediate level, students can also learn the design process of inventing an app and creating a simple computer game with coding. The hour of code with [Code.org](https://code.org) class will not only give foundational background to the world of computer coding but computational thinking skills and problem-solving skills as well.

Grades:	4 th – 6 th
Session:	10
Limit per class:	8
Duration:	60 minutes
Fee:	\$150
Date/Time:	Friday 3:30pm– 4:30pm 01/26 , 02/02, 02/09, 02/23, 03/02, 03/09, 03/16, 03/23, 04/06, 04/13
Location:	Library
Teacher:	Mr. John Park & coding TA

Theatre (Grade 4th-6th)



The Theatre Program I am proposing could run from ten (10) weeks to the entire year. It would be one day per week after school at School #1. An advisor and a few Academy of Theatre Arts students are recommended to run the program; although, it could be run with just an advisor.

This Program is an excellent idea for our elementary schools as we do have the Academy of Theatre Arts at the high school. The idea behind the Program is to expose elementary students to theatre so they can have a knowledge base behind what theatre is in order to decide whether or not they wish to be a part of the Academy of Theatre Arts. Students are exposed to music, art and sports in the elementary schools, why not theatre? Also, theatre lends itself to many cross-curriculum activities as well as the incorporation of 20th century skills.

Grades:	4 th – 6 th
Session:	8
Limit per class:	20
Duration:	60 minutes
Fee:	\$120
Date/Time:	Friday 3:30 – 4:30 01/26 , 02/02, 02/09, 02/23, 03/02, 03/09, 03/16, 03/23 (Parent Performance)
Location:	TBA
Teacher:	Ms Amy Grossmann (School 1 Teacher) and Mrs Jodi Etra (High School Acting teacher)

Fort Lee School 1 After School Club Schedule -- 2018 Spring

Day	Club	Grade	Location	Session	Price	Detailed date
Tuesday	Jr. Lego Robotics	G1-G3	Library	10	\$150	01/30, 02/06, 02/13, 02/20, 02/27, 03/06, 03/13, 03/20, 04/03, 04/10
Wednesday	Chess	K-G6	TBA	10	\$150	01/31, 02/07, 02/14, 02/21, 02/28, 03/07, 03/14, 03/21, 04/04, 04/11
Thursday	Typing	K-G6	TBA	10	\$100	02/01, 02/08, 02/15, 02/22, 03/01, 03/08, 03/15, 03/22, 04/05, 04/12
	Robotic Mindstorm	G4-G6	Library	10	\$150	02/01, 02/08, 02/15, 02/22, 03/01, 03/08, 03/15, 03/22, 04/05, 04/12
Friday	Zumba	K-G6	Music Room	9	\$90	01/26 , 02/02, 02/09, 02/23, 03/02, 03/09, 03/16, 03/23, 04/06
	Coding	G4-G6	Library	10	\$150	01/26 , 02/02, 02/09, 02/23, 03/02, 03/09, 03/16, 03/23, 04/06, 04/13
	Theatre	G4-G6	TBA	8	\$120	01/26 , 02/02, 02/09, 02/23, 03/02, 03/09, 03/16, 03/23