

# AFTER SCHOOL ENRICHMENT PROGRAM at RIVERVIEW STEM ACADEMY

## Classes Start Week of September 4, 2017

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### MONDAY

#### Chess Club

Mr. Sorenson  
Mr. Peterson



Grades: 1-2  
Time: 2:37-3:30pm  
Room 9  
Cost: \$90 (for entire school year)  
Every Monday excluding minimum days starting September 11

#### Pokemon Club

Mr. Knight

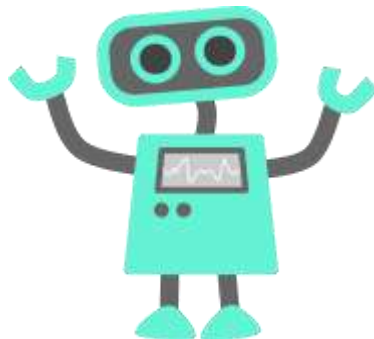
Grades: 3-5  
Time: 2:37-3:30pm  
Room: Multi  
Cost: \$59  
Dates: 9/11, 9/18, 9/25, 10/2, 10/16, 10/23, 10/30, 11/6  
Review the rules of the Pokemon card game. Get advice on how to build your deck of cards. Then play in tournaments where you will be matched into groups by level of experience. Win one of the periodic prizes that will be awarded! Class will be limited to 16 **experienced** students.

### TUESDAY

#### Vex Robotics Club

Mrs. Lanich

Grades 4-5  
Time: 2:37-3:30pm  
Cost \$35  
Room: Room 8 Tech Lab  
Dates: 9/5, 9/12, 9/19, 9/26, 10/3, 10/10, 10/17, 10/24  
In robotics club, teams of four students are tasked with designing and building a robot to play against each other in a game-based engineering challenge, Crossover. Two robots compete as an alliance in 60 second long teamwork matches, working collaboratively to score points. Teams also compete in two additional challenges; The Robot Skills Challenge where one robot takes the field to score as many points as possible under driver control; The Programming Skills Challenge where one robot scores as many points as possible autonomously, without any driver inputs. Classroom STEM concepts are put to the test on the playing field as students learn lifelong skills in teamwork, leadership, communications, and more.



### WEDNESDAY

#### Chess Club

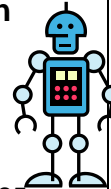
Mr. Sorenson Mr. Peterson

Grades: 3-5  
Time: 2:37-3:30pm  
Room 9  
Cost: \$90 (for entire school year)  
Every Wednesday (excluding minimum days)

#### Lego/Robotics

Mrs. Latha Rathish

Time: 2:37-3:30pm  
Grades: 1-2  
Room: Room 8 Tech Lab  
Cost: \$75  
Dates: 9/6, 9/13, 9/20, 9/27, 10/4, 10/11, 10/18, 10/25  
We Do is a learning solution that brings together technology, curriculum and hands-on work. It is aligned with key educational standards and learning objectives. The project-based activities help build STEM knowledge. Working in pairs, students will utilize their skills to create moving models while enhancing their creative and problem solving abilities. Students who took the session last year will be given a new robotics system; a new set of projects



### THURSDAY

#### Drawing/Painting/

Mr. Sorenson

Grades 3-5...  
Time: 2:37-3:30pm  
Room: Multi  
Cost: \$50 for 8 weeks  
Dates: 9/7, 9/14, 9/21, 9/28, 10/5, 10/12, 10/19, 10/26

This class will teach basics of shading, depth, textures and perspective. Each student will have a sketchbook. Media will include pencils, pastels and watercolors.

#### Lego/Robotics

Mrs. Latha Rathish

Grades 3-5  
Times: 2:37pm-3:30pm  
Room: Room 8 Tech Lab  
Cost: \$75  
Dates: 9/7, 9/14, 9/21, 9/28, 10/5, 10/12, 10/19, 10/26  
Challenge your child with Mindstorms EV3. Whether your child is a Mindstorms beginner or an advanced student he or she will have fun building unique mobile robots. The student will program these using a brand new GUI-based language with levels of difficulty based on their experience. Let your child have creative fun while getting a head start in science, technology, engineering and math

#### BASE Program

BASE runs Monday-Friday, except on Minimum Days starting August 28th.

**Lego/Robotics students will NOT be able to take home any of their LEGO creations**

# RIVERVIEW STEM ACADEMY REGISTRATION INFORMATION

- Your child is enrolled in the class unless otherwise notified. Classes fill on a "first-come, first-served" basis.
- Payment and registration forms are due **Wednesday, August 30, 2017**
- Students may hand in their forms to their teachers or directly to the school office.
- Parents are responsible for transportation after class. **Young children (1<sup>st</sup> -2<sup>nd</sup> graders) not going to Student Care must be picked up outside their enrichment classroom OR by the flag pole in the front of the school. (See form below) It is important that you pick your child up on time!**
- **ACT Enrichment is on campus the first week of the session and for the first day every class to insure that your child knows where to go to class. Please help us by making sure your child remembers he or she has class.**

## Riverview Stem Academy Registration Form Due with payment no later than **Wednesday, August 30, 2017**

Child's Name \_\_\_\_\_ Parent's Name \_\_\_\_\_

Phone (Home)(\_\_\_\_) \_\_\_\_\_ Work)(\_\_\_\_) \_\_\_\_\_ (Other)(\_\_\_\_) \_\_\_\_\_

E-Mail Address \_\_\_\_\_ School teacher \_\_\_\_\_ Grade \_\_\_\_\_

Enrichment Class \_\_\_\_\_ Day \_\_\_\_\_ Time \_\_\_\_\_

(Please use a separate registration form for each class. They are available in the school office).

**Please indicate which of these applies to you and your child:**

\_\_\_\_ My child is enrolled in Student Care after school.

\_\_\_\_ I will pick him/her up at the flag pole in front of the office (option available for grades 3-4 only). **PLEASE BE ON TIME!**

\_\_\_\_ My child will be picked up in the After School Enrichment classroom.(1<sup>st</sup> & 2<sup>nd</sup> graders must be picked up in the classroom).

\_\_\_\_ My child has permission to walk home (applicable to 4<sup>th</sup> & 5<sup>th</sup> graders only).

\_\_\_\_ My child/children will be brought or be picked up by the following friend or day care provider listed on student's emergency card:

\_\_\_\_\_  
Name Relationship to Student Phone Number

Parent's Signature: \_\_\_\_\_

Amount Enclosed \$ \_\_\_\_\_ (Make separate checks for each class, payable to "Enrichment Program"). NOTE: Add \$5.00 late fee, payable to "Enrichment Program" if classes have already started.

**Don't Forget!**



**Send a nutritious snack with your child to eat before class.**