## ENRICHMENT PROGRAMS -10-

#### **Aspiring Young Engineers**

(Grades 2-5)

A wide-ranging exploration of unique, customized S.T.E.A.M. (Science, Technology, Engineering, Architecture, Mathematics) curriculum! Using a variety of teaching mediums, students will explore the real-world application of S.T.E.A.M. concepts and terminology through hands-on, minds-on activities. With activities ranging from model roller coasters, to LEGO® engineering challenges, to bridge building, participants are sure to have a blast while learning along the way!

### **Engineering FUNdamentals with Lego**

(Grades K-2)

Students will learn from a customized S.T.E.A.M. (Science, Technology, Engineering, Architecture, Mathematics) curriculum while having FUN! The primary medium for these classes is LEGO® TECHNIC. With kids of all ages, especially the younger ones, LEGO® is an attractive, efficient teaching medium. From the creativity and enjoyment encouraged by LEGO®, students always enjoy themselves while learning essential engineering terms and concepts along the way!

#### **Mad Medley**

(Grades K-5)

When students join this program after school, they join us for an exploration of some of our favorite classes. We could be confronting aliens in one class, chemistry in the next and maybe even some art concepts. This program offers something for everyone! A science-related take-home activity accompanies every class.

#### Did you Say Clay?

(Grades K-5)

Hooray for clay! Roll, pinch, pat, press, paint, and sculpt your way through this creative series that features projects with Crayola Air-Dry Clay®, Model Magic®, and Modeling Clay®. We learn about the cultures of Italy, China, Turkey, and Africa's Zulu tribe by making beads, chops, tiles, and masks.

# Crafty Concoctions & (Messy Masterpieces



(Grades K-5)

Get ready to create unique masterpieces while having a blast! Students learn to create their own air dry clay and a variety of paints, setting the stage for a series of exciting projects. We'll explore vibrant paint pouring techniques, transform up-cycled materials into art, and even whip up some fun slime. Perfect for young artists, this class promises a delightful blend of mess and mastery, encouraging self-expression and innovative thinking.

#### Happy Hoopin' (



(Grades K-5)

BringtheHoopla is a one-of-a-kind fun-filled fitness program! Expect a high-energy hoop class where our students learn a variety of hoop tricks, participate in hoop games and engage in exciting activities! Program builds stamina and focus while fostering team building, leadership, and cooperative play. One-on-one individualized instruction from our experienced Hoopla teachers creates an enlightening class for hoopers of all levels.

Name	Grade	Meets	Times	Dates	Location	Fee
Aspiring Young Engineers (Engineering Imagination)	Gr. 2-5	Mon.	4:00-6:00 p.m.	4/21-5/19	RCC Exercise Room	\$105
Crafty Concoctions and Messy Masterpieces	Gr. K-5	Mon.	4:15-5:15 p.m.	4/21-6/2 No 5/26	RCC Arts & Crafts	\$165
Happy Hoopin' (Bring the Hoopla)	Gr. K-5	Tues.	4:15-5:15 p.m.	4/22-5/27	SMS Auxiliary Gym	\$145
Mad Medley (Mad Science)	Gr. K-5	Tues.	4:15-5:15 p.m.	4/22-5/27	RCC Exercise Room	\$140
Did You Say Clay? (Abrakadoodle)	Gr. K-2	Thurs.	4:15-5:15 p.m.	4/24-5/29	RCC Arts & Crafts	\$100
	Gr. 3-5	Thurs.	5:30-6:30 p.m.			\$100
Engineering FUNdamentals (Engineering Imagination)	Gr. K-2	Fri.	4:00-6:00 p.m.	4/25-5/23	RCC Exercise Room	\$105