

Science and Me 2018-2019

5, 4, 3, 2, 1! BLAST OFF!

Rocket Class and Things the Fly!



Grades 1-2 Mondays!

Session #1

**August 27th, September 10th, 17th,
24th,**

October 1st, 15th, 22nd, 29th

\$115 - 8 Classes

2:25 to 3:30

Grades 3-6 Thursdays

Session #1

**August 30th, September 6th,
13th, 20th, 27th, October 4th,**

11th, 18th, and 25th

\$125 - 9 Classes

2:25 to 3:30

Each student will blast rockets off from their very own Estes Rocket Launcher! The launch pad can be used over and over with many different kinds of rockets!

We will make airplanes, rubber band powered helicopters, water rockets, wind powered cars, balloon launchers, and more during 9 classes!

We will learn about Newton's 3 Laws of Physics.

We will explore NASA, lift, drag, velocity, and acceleration!

Each child will receive their own:

Estes Rocket Launcher (\$32.00 value included)

Balsa wood planes, rubber band powered helicopters, hydro rockets, and hand rockets held launchers (\$35 Value Included)

Rocket class needs to be done when the weather is cooperating. We will have another rocket session in the springtime. It will be ALL different rockets and lessons!

Safety first! All rockets with engines are direct from the manufacturer. Hobby rockets are designed to be user friendly and safe. All students will be required to wear safety goggles during launch times even if they are not launching their own rocket and other appropriate times.

No outside rockets with engines are allowed. All other outside rockets will need to be approved by Mary Stupen before use in class.

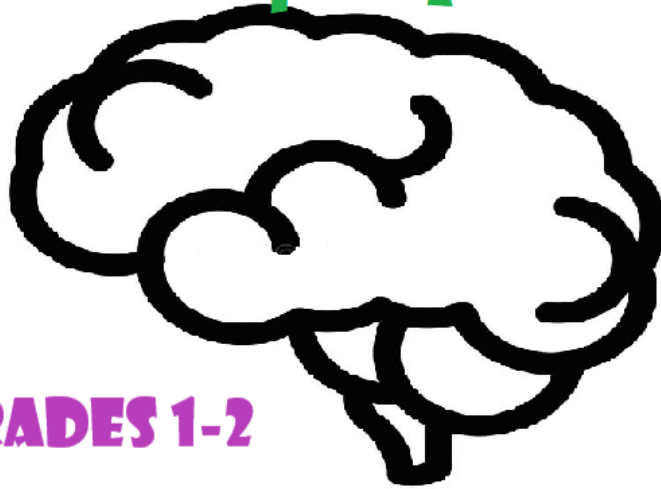
When the student is not launching their rocket, they will be required to sit with the other students at a safe distance! Purple Me Green takes the greatest effort to keep students safe. Please reinforce with your child that safety is the priority and to always follow safety guidelines. Generally, children will follow the safety rules, but we all get excited when the rocket flies up! We want to have safe fun!

Purple Me Green is fully insured.

Sign up at www.purplemegreen.com

Brain Games Grades 1-2 and Grades 3-6

Brain Game FUN



GRADES 1-2

Grades 3-6

**Session #2 Mondays
Grades 1-2**

**November 12th, 26th, December 3rd,
10th, January 7th, 14th, 21st, 28th,
February 4th and 11th**

**Session #2 Thursday
Grades 3-6**

**November 15th, 29th, December 6th,
13th, January 10th, 17th, 24th, 31st,
February 7th, and 10th.**

2:25 to 3:30 10 classes \$100	2:25 to 3:30 10 classes \$100
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What's not better than spending an hour playing brain games that improve your child's critical thinking skills, ability to solve problems and challenges, how to plan strategy, and logic skills.

And they won't even know they are doing it because they are just having fun playing games!
 Games specifically chosen for Grades 1-2! And Grades 3-6

We will play all different games both modern and historical.

Upon request, we will have an animal class.

We can't go a year without the animals!

Affordable after school classes with an experienced science trained, classroom teacher and trusted STS parent, Mary Stupen!

Parents can register at www.purplemegreen.com

Class time at 2:25 to 3:30. Pick up between 3:25 and 3:35 at door #7!

Or Students will be sent to STEP!

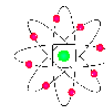
Classes capped at 14.

Mary Stupen, 847-409-4057 @ purpletruck@purplemegreen.com

Kindergarten Science and Me Wednesday



Science & Me



Kindergarten

Session #1 Wednesday

September 19th, 2018 to November 28th, 2018

September 19th, 26, October 3rd, 10th, 17th, 24th, 31st, November 8th, 14th and November 28th!

2:25 pm to 3:30 pm

Session #2 Wednesday

December 5th, 2018 to February 27th, 2019

December 5, 12, January 9, 16, 23, 30, February 6, 13, 20, 27,

2:25 pm to 3:30 pm

Session #3 Wednesday

March 6th, 2019 to May 22nd

March 6th, 13th, 20th, April 3rd, 10th, 15th, May 1st, 8th, 15th, and 22nd

2:25 pm to 3:30 pm

Come join the science class. EVERY session will explore science through chemistry, S.T.E.M. engineering projects, biology, geology, technology, Problem Solving fun puzzle day, Physics and motion, animal interactions and MORE! Specifically, for Kindergartners

Let's see how far we can propel the rockets!

How does that solar energy work?

Brain Games!

Optical Illusions! Alchemy in the classroom! Magnetize me!

Can your water boat go faster than mine?

Grow! Grow! Grow! With Plants!

And Lots lots more!

Each Session has different lessons and activities!

Each class is 100% hands on! S.T.E.M. and NGSS Orientated!

Designed specifically for each age level! Supports what they learn in school!

Classes begin a bit later in September to give Kindergartners a chance to adjust. Kindergarten is a big move for these young scientists!

Students get to take something home every class!

Affordable after school classes with an experienced science trained, classroom teacher and trusted STS parent, Mary Stupen

We have 3 kids currently at STS!

Session #1 or Session #2 or Session #3 are \$100 each

Session #1, #2, and #3 Discount is \$280!

Pick up at 3:30 from Door #7!

Or the student will go to STEP.