



## Join the Student STEM Club ... and have fun with Science!

### What is STEM?

- Stands for: Science, Technology, Engineering and Math
- A **STEM Club** is a gathering of students that meets regularly in an informal environment to work on inquiry-based STEM activities
- The purpose of the GISNY STEM club is to have fun and promote interest and awareness in STEM

### Why have a STEM club?

- Provides opportunity to learn about STEM topics in a supportive and fun environment
- Develop the ability to collaborate with and learn from older students
- Foster interest in additional STEM learning opportunities



### What does the STEM Club plan to do?

- Provide students a chance learn about STEM through fun experiments (eg. growing crystals, elephant toothpaste, catapults, quicksand, lava lamps, bath bombs, invisible ink etc.)

### What does a STEM club member do?

- Participates in experiments, vote on future experiments to try
- Grades 5-12, maximum 10 members

### What is the role of the STEM club leadership team?

- Designs STEM experiments and directs club and club activities
- Student-led club: Karina Kraft and Anton Schlüter (12<sup>th</sup> grade)

### How often does the STEM club meet? Where?

- Every second Thursday, 4-5 pm, in the GISNY 11<sup>th</sup> grade classroom (room C4)

### How do I sign up to be a STEM club member?

- Turn in registration form to front office along with \$20 to help cover costs of materials for experiments

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### GISNY STEM Club Registration Form:

Student's Name \_\_\_\_\_ Cell Phone \_\_\_\_\_ Class \_\_\_\_\_ Teacher \_\_\_\_\_

Transportation: Parent is responsible for transportation as club takes place after bussing hours.

Please indicate alternate person eligible to pick-up other than parent/ guardian:

Parent Name \_\_\_\_\_ Cell Phone \_\_\_\_\_

(Alternate) Name \_\_\_\_\_ Cell Phone \_\_\_\_\_ Relationship \_\_\_\_\_