



Join the Student-Led 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, volcanoes, catapults, quicksand, lava lamps, bath bombs, games etc.)
- Possibly a Field Trip to the Science Museum

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, Johanna Jancke and Anton Schlüter (11th grade)

How often does the STEM club meet? Where?

- Every second Thursday, 4-5 pm, in the GISNY 11th grade classroom (room C4)
- Dates: 28.3, 11.4, 2.5, 16.5, 30.5, 6.6

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

- Turn in registration form to front office along with \$15 to help cover costs of materials for experiments

GISNY STEM Club Registration Form:

Student 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 _____