

THE HAYDEN CHEMISTRY DEMONSTRATION SHOW

The Hayden Lecture Demonstration show is given every year in the month of Jan. The next show is tentatively scheduled for Thursday, Jan 5, 2023. To attend the show with your students, email Pokay.Ma@qc.cuny.edu OR Gopal.Subramaniam@qc.cuny.edu

About the Show: The Department of Chemistry and Biochemistry at Queens College offers EVERY YEAR during the month of January, a Lecture Demonstration show in honor of our former colleague Thomas J. Hayden. Tom was the Director of Laboratories for the Department and a Chief College Laboratory Technician. He served the College and the Department for 40 years. One of his most important legacies was his love of and skill in presenting lecture demonstrations to our undergraduate classes, and the yearly Holiday show he spearheaded during his years here. Upon Tom's passing the Department has revived the show and will continue it yearly in his memory. Remsen 101, the lecture hall where the show is given, has been renamed in Tom's honor.

Pictures from an earlier show are shown below. Typically the show is attended by more than 800 students from several local schools. QC faculty/staff members Dr. Harry Gafney, Dr. Tom Strekas, Dr. Dave Baker, Dr. Gopal Subramaniam, Mr Randy Smith perform the demos with our alumni high school teachers. Some of the faculty and staff have retired, but the tradition continues under the leadership of Dr. Gopal Subramaniam who has taken an active role in teacher education for the last 15 years. Dr. Gopal Subramaniam has assisted the show in every aspect and welcomes participation from any teachers who like to carry out chemical demonstrations that may not be possible in their schools. If you are interested, send me an email.

IF YOU OR YOUR SCHOOL ARE INTERESTED IN ATTENDING NEXT YEAR'S SHOW CALL Dr. Gopal Subramaniam (718) 997-4123 or email Gopal.Subramaniam@qc.cuny.edu



Dr. Harry Gafney, the MC, prepares the audience for boom and fizz.



Mr. Tom Sangiorgi is growing a chemical garden.



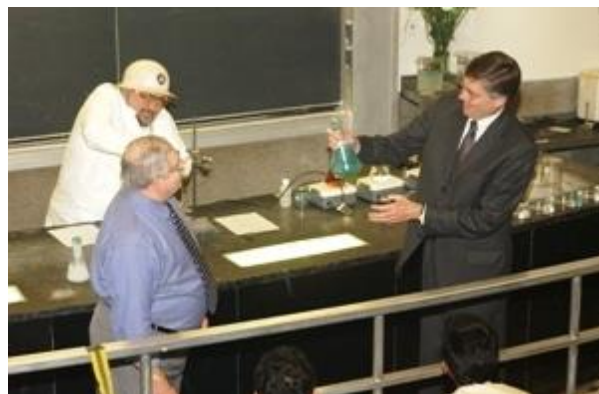
Dr. Tom Streckas prepares cherryade for the crowd as Dr. Gafney observes with enthusiasm



Dr. Tom Streckas converts it to milkshake and now Dr. Gafney is skeptical about taste!



Flower on flame when water was added!
Chemical Magic.



President Myuskens' touch works its magic by turning a colorless solution to blue solution.



Dr. Gafney & Dr. Streckas seems to be enjoying after successfully making a cold fuming drink!



Mr. Tom Sangiori, the discoverer of Banana Hammer.



Dr. Baker is hiding in bright light.



Mr. Randy Smith starts a textile industry.



A colorless solution responds to American Flag?



Gold and Silver Pennies for Sale.



Colorful lights glowing in the dark.



Mr. Tom Sangiorgi is lighting a canon inside classroom.