

The Bronx High School of Science

Open House Guide

June 6, 2018

5:00 PM to 7:00 PM

Dear Parents and Students,

Welcome to Bronx Science. Tonight, you will be able to talk to students, parents, teachers and administrators and learn about the Bronx Science experience. You may use this guide to help create a self-guided tour of the school which will enable you to visit demonstrations in every department. The presentations will be given throughout the evening so you can come any time before 7:00. Please drop into any class for as long as you wish. Assistant Principals in every discipline will be stationed in the hallways to answer questions and they will be identified by name tags. Additionally, we will have current Bronx Science students and parents wearing Bronx Science t-shirts stationed all over the building to answer your questions and to give directions. Please ask them anything you want.

Once again, welcome to our Open House. We hope that you can get a true sense of what Bronx Science is all about. Please ask questions of everyone and remember, at Bronx Science, the effect is transformational.

Sincerely,

Jean Donahue, Ph.D., Principal

This list is an overview of where each department is located.

Campus Level	Holocaust Museum, Robotics, Engineering, Computer Science, Math Research
First Floor	Principal, Mathematics, Physics, Guidance/College Information, Library, Physical Education, Clubs, Athletics
Second Floor	English, Chemistry, Speech & Debate
Third Floor	Social Studies, World Language, Biology, Music
Roof	Planetarium (access from staircase opposite 329)

Gym

Robotics Teams	Fe Maidens - All Female FIRST Robotics Team SciBorgs - Co-ed FIRST Robotics Team	Gym
Holocaust Museum	Campus Level: Take a quick tour of our Holocaust Museum and Studies Center. Students will describe the Holocaust Leadership program and explain the significance of some of our essential artifacts.	
Engineering Design Lab	See the 3D scanner, 3D printer, laser cutter, and other engineering lab equipment in action	Room 031
Mathematical Research	Research in Applied Math & Computer Science.	Room 007

1st Floor: Principal, College Information, Mathematics, Physics, Clubs, Physical Education

Jean Donahue, Principal	Meet the Principal Dr. Donahue will address the audience periodically starting at 5:00. View a video about Bronx Science	Auditorium
Commuting Questions?	Visit our Transportation Room in the Library to speak to students, parents and private bus companies	Library
Need help creating a Tour?	Students can help you design a tour.	Library
Guidance/College Office Presentation	Counselors from the Guidance Office will be giving presentations every 15 minutes starting at 5PM	Room 131
Club Fair and Sports Teams	Visit a sampling of our many clubs, physical education classes and teams.	Gym
Would you like to speak to someone in your native language?	Korean, Chinese, Spanish-speaking students	Library

The Math Team	Bronx Science Math Team	Room 111
The Math Huddle	Explore the scope and sequence of the Mathematics and Computer Science program at Bronx Science.	Room 113
The Cyberopolis	Explore the various facets of our Computer Science Program including Artificial Intelligence and Virtual Reality.	Room 109
Physics in the Round: Circular Objects and Circular Motions	<hr/> Physics Demos <hr/>	Room 125
2nd Floor: English, Chemistry, Debate		
The Play's the Thing	Theatre Improv	Room 213
On the Beat	Science Survey (newspaper) and Observatory (yearbook)	Room 214
Curriculum Matters:	Our curriculum map and pacing guides for English 9-12	Rooms 202 & 205
To Fight or Not to Fight	Come and chat with members of our championship Speech & Debate Team...if you dare.	Room 203
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Diving into Chemistry	Spectra Lines, Cartesian Divers, and GLUEP!	Room 229
Research Frontiers	Award Winning Projects in All Areas of Science	Room 233

3rd Floor: Social Studies, Foreign Language, Biology, Music

Social Studies Gets Scientific	Visit students in our social science computer lab and learn about our economics, political science and social science research programs.	Room 309
The Art of Diplomacy	Bronx Science has a very active Model UN and hosts one of the largest Model UN conferences in New York. Come watch our future diplomats in action.	Room 307

Mandarin	Chinese Language Students Share Their Work	Room 313
Japanese	Japanese Culture & Language	Room 317
Lingua Latina	Students Explain Why Latin is NOT a Dead Language!	Room 316
French	Meet our French Language Students	Room 315
Italian	Students Share Their Experience Learning Italian	Room 320
Español	Students Showcase Their Work	Room 319

Jazz Band Jam	Come Listen to our Jazz Band	Room 334
Digital Music Lab	Visit our lab and meet some Digital Music Students	Room 332

World's Largest Single-Celled Organism	Meet a Slime Mold and other Biology Demonstrations	Room 325
Tropical Fish, Chinchillas and more	Visit our Animal Room	Room 333

Roof: Planetarium

Access from staircase opposite Room 329

The Night Sky	See a brief demo in the planetarium	Planetarium
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