



# WELCOME TO

Bronx Arts & Science Charter  
School (BASCS)





# WHO WE ARE

Bronx Arts & Science Charter School (BASCS) provides a high-quality, STEAM-based education in a digital learning environment. We are a high-performing public charter school that opened in 2019 and proudly belong to the iLearn Schools network

## **OUR MISSION:**

To prepare all students, regardless of background, for academic success, responsible citizenship, and ethical leadership in the 21st century.

## **OUR VISION:**

Rigorous, hands-on learning that equips every student to excel beyond expectations through three core pillars:

- Curiosity and innovation through STEAM instruction.
- Equity and inclusion for historically underserved students.
- Holistic development through social-emotional supports and family engagement.



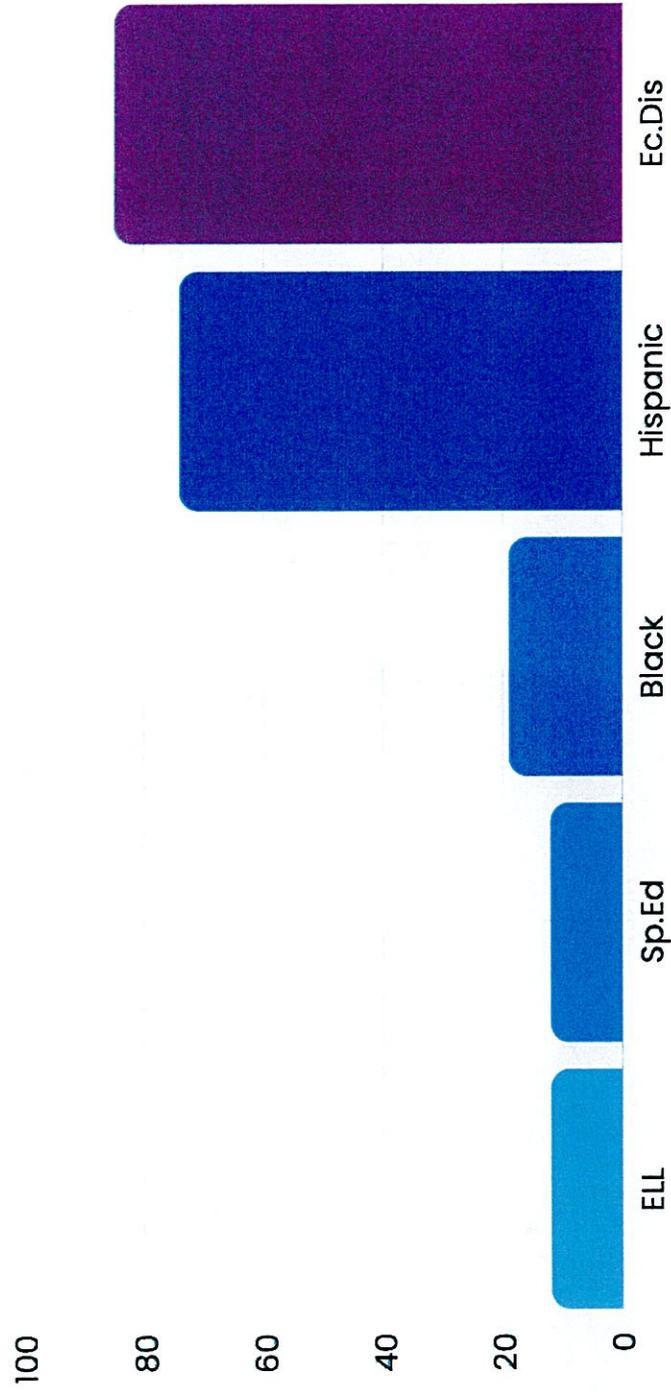
# A DIVERSE & THRIVING COMMUNITY

- We currently serve over 540 students from Pre-K through 7th grade, and we're excited to be growing into a full Pre-K–8 model.
- Our students are supported by a team of dedicated educators, 95% of whom have 3+ years of teaching experience.



# STUDENT DEMOGRAPHICS

- ELL
- Sp.Ed
- Black
- Hispanic
- Ec.Dis



# INNOVATIVE HANDS-ON LEARNING

Our academic program is distinguished by its deep integration of Science, Technology, Engineering, Arts, and Mathematics (STEAM) into all classes. We believe in learning by doing.

## Academic Highlights:

- **Technology Integration:** Students use platforms like Schoology and Renaissance Learning, while families stay connected through Class Dojo and parent webinars.
- **Balanced Literacy:** We utilize a Harvard-recognized literacy support program to build strong reading and writing skills.
- **Data-Driven Instruction:** We use a custom database to track academic and behavioral data, ensuring every student gets the support they need to grow.
- **Targeted Support & Enrichment:** The iRIse intervention program helps struggling learners, while the iStellar program offers advanced challenges in coding, robotics, and 3D printing for gifted students.



## **ENRICHMENT, ATHLETICS, AND REAL-WORLD EXPERIENCE**

A well-rounded education goes beyond core academics. At BASCS, students have rich opportunities to explore their passions, build character, and engage with their community.

- **STEAM Enrichment:** Students participate in robotics competitions, our annual STEM Night, and projects with partners like Students2Science.
- **Arts & Culture:** Our programs include theatrical productions, concerts, and cultural dance festivals that celebrate our diverse community.
- **Athletics & Clubs:** We offer a variety of after-school programs and sports teams to foster teamwork and leadership.
- **Experiential Learning:** Field trips to NYC's cultural institutions, annual design challenges, and community-based projects bring learning to life.
- **Summer Programs:** Through partnerships with organizations like Bloomberg Philanthropies, our "Summer Boost" program offers advanced STEM projects like drone programming and 3D fabrication.





## OUR COMMITMENT TO YOUR CHILD'S SUCCESS

While our leadership team guides our vision, it's our experienced and passionate teachers who bring it to life every day. We are deeply committed to fostering an inclusive, supportive, and engaging learning environment.

### Our Approach:

- Experienced Educators: 95% of our teachers have three or more years of teaching experience, bringing proven expertise into the classroom.
- Small Class Sizes: We maintain small class sizes to ensure every student receives personalized attention and support.
- Family Engagement: We believe in a strong school-home partnership. We use multilingual communications, parent workshops, and accessible platforms like Class Dojo and Schoology to keep you involved in your child's education.

## Growing to Serve the Bronx

Demand for our program is high, with more applications received each year than available seats. To meet this need and fulfill our mission, we are expanding into a new middle school facility.

Our new and improved campus will be located at 2800 Bruckner Boulevard, Bronx, NY. This facility will allow us to add essential spaces that our program needs, including:

- A dedicated STEAM lab for robotics and science projects.
- A full-height gymnasium and a separate cafeteria.
- Specialized art and music studios.
- A wellness suite with counseling offices.



# BECOME PART OF THE BASCS FAMILY

**WE HAVE A TRACK RECORD OF STRONG, SUSTAINED ACADEMIC GROWTH  
RECOGNIZED BY THE NYSED CHARTER SCHOOL OFFICE AND HIGH FAMILY  
SATISFACTION.**

Ready to apply? We encourage you to join a community committed to helping  
your child succeed in college, career, and life.

