



# GREAT HEIGHTS ARE WITHIN REACH

THE FOUNDATION FOR  
**SCIENCE & MATHEMATICS**  
— EDUCATION —

# Science and Math are the future of prosperity in New Orleans.

Our city will grow stronger when we work together to ensure that every New Orleansian can contribute to and benefit from the innovative growth of our city.

Globally, the future of science, technology, engineering and mathematics industries has grown rapidly. New Orleans has enjoyed a STEM-industrial boom, as it leads the way in job growth in these areas. This rapid expansion is forecasted to continue in our region, leading to an estimated 15,000 jobs in the tech industry alone. New Orleansians in STEM careers can enjoy the benefits of higher-than-average salaries—money that has the potential to double household income and change the life trajectory of families.

**Imagine** how much greater our city could be if our schools could propel more residents into the middle class through fulfilling work. **Imagine** how much more successful our academic, business, and healthcare communities could be if they could count on a trained, educated, passionate workforce to drive success.

## ASCHOOL LIKE NO OTHER

The New Orleans Charter Science and Mathematics High School—known as Sci High—is an open-enrollment public school that welcomes any student interested in exploring the fields of science, technology, engineering and math (STEM).

The Foundation for Science and Mathematics Education raises the financial support necessary to make more opportunities available to every student at Sci High.

SCI  HIGH





# We open doors of opportunity for all students.

Sci High opens the doors of opportunity and guides students as they imagine the possibilities and choose their path to build our shared future. Then we work student by student so that each can explore STEM career options, master the necessary knowledge, and apply their individual creativity for success. Because when every student can access an education designed to leverage their curiosity and surmount their challenges, our young people will thrive and our city will rise.

*I took a biomedical class my sophomore year and a robotics class that taught me how to build limbs in detail. This will give me a head start in my medical career, where I hope to prepare prosthetic limbs.*

Xiomara Jefferson,  
11th grade

3

STEM Pathways offered.

ENGINEERING & CONSTRUCTION;  
BIOMEDICAL;  
COMP. SCIENCE

100

Student internships in 2017-18 school year.

304

Industry-based credentials earned by students in 2017-18 school year.

10

AP courses offered to students each year.

1

innovative model for New Orleans.



# Our new home

Sci High has launched a capital campaign to build a much-needed new school facility in BioDistrict New Orleans. The private fundraising effort will supplement a \$32 million investment from the Orleans Parish School Board. With great momentum, in only four months we have secured commitments totaling over \$500,000.

## ***We need your partnership to reach the goal of \$1M.***

Campaign investments will enable Sci High to serve and support a greater number of students in compelling new ways, providing them with the tools they need to determine their own destination and empowering them with the knowledge they must have to change the trajectory of our city.

### **BUILDING HIGHLIGHTS**

- \* Over 4,500 square feet of Advanced Technology Classroom space;
- \* Fully-equipped labs for Engineering, Digital Graphics, and Bio-Medical utilizing modular stations for flexible instruction;
- \* Over 2,000 square feet of open-air maker space;
- \* Expanded special education classrooms and resource centers
- \* ADA-compliant, and LEED-certified Silver

Learn more, make a contribution, or sign up for our newsletter at [nolafsme.org](http://nolafsme.org) or contact Julie Fielden Bourgeois at [jbougeois@nolafsme.org](mailto:jbougeois@nolafsme.org).

# Our Supporters

## \$100,000+

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## \$100 - \$499

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\* Foundation for Science and Mathematics Education Inc.

\*\* Advocates for Science and Mathematics Education Inc.