

# (Summer Tutoring and Enrichment Program, STEP)

STEP DatesJune 5 – 22, 2023 from 8 am Monday thru Thursday On No Program on June 19, 202
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Save The Dates:

- Monday, August 7<sup>th</sup> 9<sup>th</sup> Grade Student & Parent Orientation •
- Tuesday, August 8<sup>th</sup> 10<sup>th</sup> Grade Student & Parent Orientation
  Wednesday, August 9<sup>th</sup> 11<sup>th</sup> Grade Student & Parent Orientation
- Thursday, August 10<sup>th</sup> 12<sup>th</sup> Grade Student & Parent Orientation •



## THE HISTORY OF SCI HIGH

The New Orleans Center for Science and Math was founded in 1993. It operated as a half-day program within the Orleans Parish School Board offering specialized instruction in science, math, and technology while providing open-door admission to any interested New Orleans high school student. The program was housed at Delgado's City Park Campus. Students came from the area public high schools from across the city.

In 2005, Hurricane Katrina devastated the Gulf Coast Region and caused the collapse of the New Orleans levee system. In response to this new state of education; The Advocates for Science & Mathematics Education, Inc. applied for and was granted a Type III charter by the Orleans Parish School Board. On January 6, 2006, The New Orleans Charter Science and Mathematics High School had its first full day of school! The school moved to the Henry W. Allen Elementary Campus at the corner of Nashville and Loyola Avenue.

Due to the contained academic success among students, On November 28, 2018, the Advocates broke ground on a new building to be built at the site of the former Albert Wicker Elementary School. Sci High opened its new doors on January 5, 2021.

#### **SCI HIGH's MISSION**

The New Orleans Charter Science and Mathematics High School is an open-admission public charter school that prepares all students for college admission and successful careers. Sci High provides a rigorous high school curriculum with an emphasis on science and mathematics in a supportive environment of learning and respect that prepares students to make informed choices about post-secondary pursuits.



The Sci High Pillars are the values that guide our school. Sci High students, faculty, and staff will always model these values.

#### PILLARS

#### ACHIEVEMENT: BE SUCCESSFUL

Show consistent progress by setting and meeting ambitious and measurable goals.

#### **INTEGRITY: DO THE RIGHT THING**

Determine what the "right thing" is and adhere to this self-honesty in every situation.

#### **PERSEVERANCE:** NEVER GIVE UP

Maintain high expectations for your overall success and commit to fulfilling your goals.

### **CRITICAL THINKING: THINK THINGS THROUGH**

Analyze information creatively and generate practical solutions to challenges.

#### LEADERSHIP & COMMUNITY: TAKE OWNERSHIP

Collaborate by seeking to empathize with others to build a strong community that supports individuals.



S.T.E.P. DAILY SCHEDULE		
Breakfast	8:00 am – 8:15 am	
Period 1	8:15 am – 9:40 am	
Period 2	9:40 am – 11:00 am	
Break	11:00 am – 11:10 am	
Period 3	11:10 am – 12:30 pm	
12:30 PM – Grab and Go Lunch - Dismissal		

# (Summer Tutoring and Enrichment Program, S.T.E.P)

**Purpose:** To effectively address unfinished learning and to provide students with additional opportunities for learning and growth during the summer months. Elements of the Sci High Summer Program will include both academics and enrichment, eliminating barriers for students accessing summer learning while addressing the social and emotional well-being of participants.



The **<u>3-week</u>**, half-day program will engage each audience as such:

**S.T.E.P Up** - Credit Recovery and LEAP 2025 remediation for 11<sup>th</sup> & 12<sup>th</sup> graders.

Students who failed a **core** course (may include seniors who need credit recovery) or who scored "unsatisfactory" on a LEAP 2025 exam.

• Students will engage in interactive and personalized online credit recovery courses, OR Students will participate in small group tutoring in preparation for retaking the LEAP.

**S.T.E.P Ahead** - *Acceleration* for rising 10<sup>th</sup> & 11<sup>th</sup> graders to receive "just in time" tutoring and enrichment.

- Students who will be taking Algebra II, Geometry, Biology, or Chemistry in Fall 2023 will get an academic jumpstart. Students attend lessons taught by highly qualified instructors. Students will also participate in projects and group activities, and guest speakers in related fields will help ignite interest in various career opportunities.
- Culture Building Activities

**S.T.E.P In** - The Freshman Experience to help incoming 9<sup>th</sup> graders transition into high school.

- Diagnostic Screening for placement into appropriate math, ELA, or reading class
- Incoming 9<sup>th</sup> graders who will be enrolled in Algebra I during the 2023-24 school year will get a jumpstart with **Math Essentials (pre-Algebra I)** taught by qualified instructors.
- ELA (reading/creative writing) tutoring will be provided for students interested in reinforcing literacy skills.
- An Introduction to high school and Culture-Building Activities