MAYFAIR LABORATORY SCHOOL

K-8 academic magnet focused on environmental studies

HIGHLIGHTS

est. 2013

whole school magnet program

RANKED "A" BY LOUISIANA DEPT. OF EDUCATION

Awards:

National Blue Ribbon School 2024
US Dept. of Education Green Ribbon School 2017
Certified Magnet - Demonstration School 2019, 2024
LDOE Top Gains Awardee 2019, 2023, 2024
LDOE Equity Honoree 2019, 2023, 2024
USNews Best Public Elementary Schools 2022, 2023, 2024
USNews Best Public Middle Schools 2022, 2023, 2024
National Magnet School of Excellence 2023, 2024

MAGNET THEME INTEGRATION

academic magnet focused on environmental studies: ecoSTEM

Three Components of ecoSTEM:

- 1) rigorous coursework
 - o challenging but doable
 - o tier l curricula
 - o dual teacher model
- 2) 4Cs of STEM in every lesson, every day
 - communication
 - collaboration
 - creativity
 - o critical thinking
- 3) annual environmental projects
 - o applies content to real world
 - o community partnerships





CONTACT

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tier one curricula

Mayfair Lab offers rigorously and clearly scoped and sequenced curricula for consistency K-8. The adopted programs have been evaluated and rated as Tier One by the Louisiana Department of Education.

Reading Foundations - Heggerty
ELA - Wit & Wisdom
Math - Eureka Math
Science - Amplify
Social Studies - Bayou Bridges & Gallopede

dual teacher model

Through a tiered implementation of the dual-teacher model, Mayfair Lab offers support and fosters independence.

<u>Lower Elementary</u>: lead and associate teachers in each classroom ensure a strong academic foundation

<u>Upper Elementary</u>: lead teacher and a shared associate teacher in each classroom offer support while guiding students to take ownership of the learning experience

Middle School: lead teacher in each classroom fosters independence, responsibility, and creativity while continuing to offer academic support



elementary enrichment

Elementary classes engage in enrichment lessons twice daily. Beginning in 4th grade, students also choose an in-school club.

•Spanish •Library •Music •Art
•PE •Guidance

middle school tracks

Mayfair Lab partners with Baton Rouge High School, Liberty Magnet High School, and LSU Cain Center to provide pathways for college and career success.

humanities electives

Creative Writing
Pre-AP World History & Geography*
Middle School Spanish
Spanish I*
Spanish II*
Pre Law
Visual Arts

math/science acceleration

Accelerated Math Pre-Algebra Algebra I* Physical Science*

STEM electives

Intro to STEM Pathways*
FIRST Robotics*
Digital Storytelling*
ecoSTEM exploratory
Survey of Computer Sciences*

^{*} denotes a high school credit course