



Science Department



The **Science Department's** curriculum exceeds all state standards and grade level expectations for every course. Required courses include: Pre-freshmen-Gateway to Technology, Freshmen-Physical Science, Sophomores-Biology, Juniors-Chemistry, and Seniors-Physics, Chemistry II, or Biology II. Additionally, other science elective courses can be used for fulfilling TOPS science requirements. Advancement Placement course available for Biology. ACT prep work can be found in every required science course.

Department Members:

Mr. David Arbo, MS
Mrs. Julie Beck, MEd
Mr. John Carambat, MFA
Mrs. Suzie Duplantier, BS
Dr. Randy Ford, PhD
Mrs. Tammy Freeman, BS
Mrs. Jan Gardner, BS
Mr. Chase Hawthorne, BS
Mr. Gene Lipps, MST
Mr. Ivan Muller, BS
Mr. Eric Orphys, MEd
Mrs. Rachel Peak, BS
Mr. Lee Pierre, MAT
Mr. Chris Stipe, BA, *National Certified Trainer, ATC*

Special Activities:

- Eco- Car Challenge
- Environmental Science Club
- Electives include Project Lead the Way (PLTW) Biomedical Sciences Curriculum (detailed description in brochure in packet), Physics, Chemistry II, Biology II
- Various field experiences in science related occupations

Awards and Recognitions:

- The Al Doskey Department Award given to a graduating senior who excels in science: 2022 winner Carter Murphy
- A member of the class of 2019 won 1st place in Microbiology at the state fair and participated in the International Science and Engineering fair in Phoenix
- A 2012 Saint Paul's graduate participated in the International Science and Engineering fair in Los Angeles
- Numerous District Rally Winners

Additional Facts:

- ACT and SAT average scores far above the national, state, and local levels

For additional information contact **Lee Pierre, Science Department Chair**, at leep@stpauls.com.



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