

Slauson Science Department 2023-2024

Welcome

Slauson provides a comprehensive science program with a curriculum including earth, life and physical sciences.

Students are engaged in science and engineering practices by asking questions, building models, carrying out investigations, constructing explanations and working as teams to design solutions. This inquiry-based approach provides opportunities for students to regularly reflect on their learning and to develop a deeper connection to the science content.

The AAPS science programs align with state assessments based on the Michigan Science Standards. For more information, please visit:

[AAPS Curriculum Maps](#)

Science Department

Vivian Lee, Department Lead - 7th/8th grade

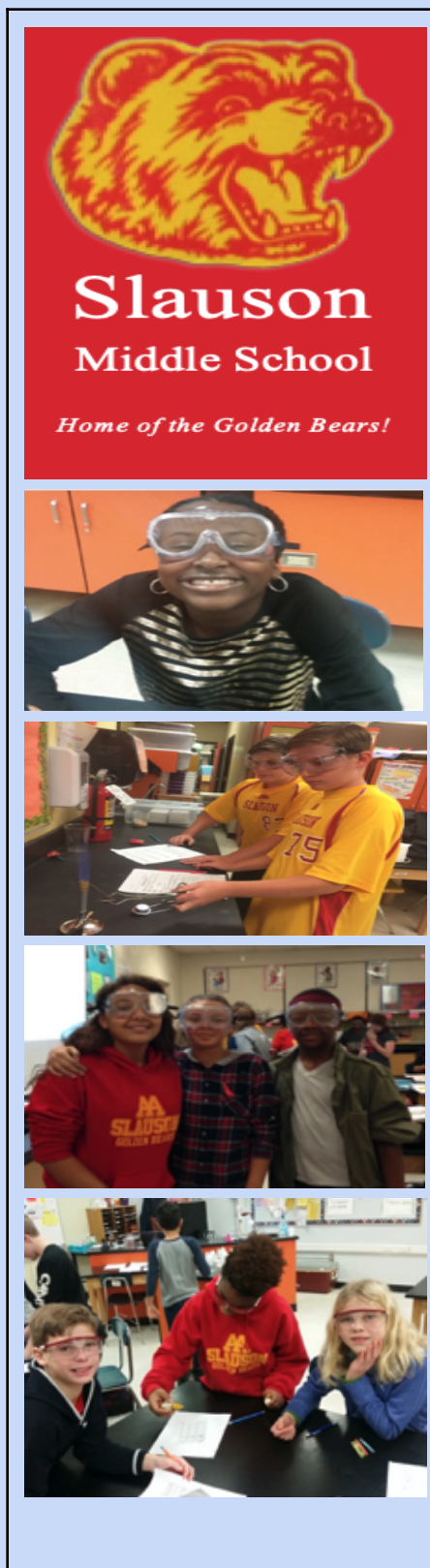
Todd Gocken - 8th grade

Kella Kantor - 6th/7th grade

Theresa Maglothin - 6th grade

Darren McCormick - 6th/8th grade

Dustin Tabert - 7th/8th grade



6th Grade Science

Light and Matter
Thermal Energy
Weather, Climate & Water Cycling
Plate Tectonic and Rock Cycling
Natural Hazards
Cells & Systems

7th Grade Science

Chemical Reactions, Energy & Matter
Metabolic Reactions
Matter Cycling and Photosynthesis
Ecosystem Dynamics
Earth's Resources and Human Impact

8th Grade Science

Contact Forces
Sound Waves
Forces at a Distance
Earth in Space
Genetics
Natural Selection & Common Ancestry

