

Slauson Science Department 2024-2025

Welcome

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

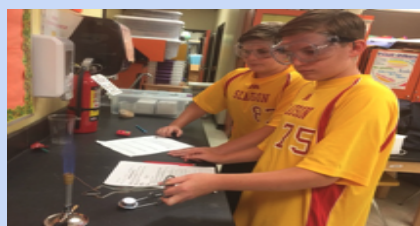
Students are engaged in science and engineering practices by asking questions, building models, carrying out investigations, constructing explanations and working as teams to design solutions. This inquiry-based approach provides opportunities for students to regularly reflect on their learning and to 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 - Science 8
Layla Gunden - Science 8
Theresa Maglothlin - Science 6/8
Kella Margolis - Science 7/8
Brian Osterland - Science 6/7
Dustin Tabert - Science 7
English Tomlinson- Science 6/8



Science 6

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

Science 7

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

Science 8

Contact Forces
Sound Waves
Forces at a Distance
Earth in Space
Genetics

