

Science Vision Statement

The Mead School District believes science is a way of making sense of the natural world in which we live. Science is developing answers to questions through inquiry and designing solutions to problems. Science seeks to understand complexity, to explain systems and events, and to find patterns and make predictions. Students should attain the scientific competence needed to function as effective members of society.

We believe Mead students will:

- Explore their own curiosity by formulating questions and pursuing solutions.
- Use appropriate scientific processes in solving problems, making personal decisions and furthering understandings.
- Intelligently engage in public discourse and debate matters of scientific and technological concern.
- Develop lab skills associated with science and technology.
- Demonstrate scientific literacy through technical reading, writing and verbal communication.
- Attain a broad understanding of the concepts of life science, chemistry, physics, earth/space, and environmental science.
- Use current technology to investigate real world issues and solve human problems.
- Understand the impact of their actions on the environment and become stewards and problem solvers in the global community.
- Identify significant contributions of science to society and investigate scientific career opportunities

“The important thing is to not stop questioning.”

Albert Einstein