



**Board Meeting Date:** 1/24/2023

**Title:** K-5 Science Curriculum Adoption Recommendation

**Type:** Discussion

**Presenter(s):** Mark Carlson, Curriculum Coordinator; Kristin Greene, Cornelia Dean & Elementary Science Co-Lead; Michael Smith, Cornelia 2nd Grade Teacher; Allison Knoph, Concord 5th Grade Teacher; & Jody De St. Hubert, Director of Teaching and Learning

**Description:** This report includes information about the new Minnesota Science Standards approved by the Department of Education and the Elementary Science Team's process used to align curriculum and instruction to these new standards. It also includes a recommendation to adopt Mystery Science as the primary resource for science instruction for K-5 in Edina Public Schools and rationale for this purchase. This report has been created in collaboration with the Elementary Science Curriculum Design Team and was presented to the Teaching and Learning Board Committee on January 17th, 2023.

**Recommendation:** This report is for school board discussion. This report will come back to the board for discussion again at the 2.13.23 board meeting and for action at the 3.13.23 board meeting.

**Desired Outcomes from the Board:** Review the course information, be prepared with questions and feedback.

**Attachments:**

1. Science Standards Information and Summary
2. Appendix items I

**Science Standards Resources:**

- [MDE Science Page](#)
- <https://www.nextgenscience.org/>

**Science Curriculum Review Resources:**

- [Edina Curriculum Review Process](#)
- [Guiding Change Document](#)
- [Edina Science Guiding Principles](#)
- [Science Materials Selection Rubric](#)
- [Mystery Science](#)