



ALEDO ISD BOARD MEETING TEMPLATE

MEETING DATE: December 16, 2024

AGENDA ITEM: District Instructional Focus

PRESENTER: Amber Crissey, Assistant Superintendent of Curriculum & Instruction;
Michelle Yates, Science Coordinator

BACKGROUND INFORMATION:

- The district instructional data dashboard provides the district with a systematic process for gathering multiple data points to track implementation levels of the district instructional focus areas and to monitor student progress data throughout the school year.
- The Curriculum & Instruction Department will provide the Board with a science teaching and learning update.
- As AISD continues its journey toward full implementation of the 2024-2025 Science Texas Essential Knowledge and Skills (TEKS), the following steps continue to guide the transition to ensure both students and teachers are well-prepared for success:
 - Ongoing professional development for teachers that focus on deeper integrations of the new science standards into daily instruction.
 - Collaborative planning sessions to support teachers in refining lesson plans and aligning them with the 3-Dimensional Learning model, Science and Engineering Practices, and Storyline-based instruction.
 - Curriculum writers continue to develop exemplar units showcasing Phenomenon-Based Learning which provide our students the opportunity to engage in hands-on, inquiry learning experiences that deepen student understanding and application.
 - District Common Assessment analysis of data is guiding our refinement of instructional practices to ensure alignment with the desired learning outcomes.
- Student successes and best instructional practices that are being implemented will be highlighted from science classrooms across the district.

FISCAL INFORMATION:

None

ATTACHMENTS:

Instructional Focus Presentation

ADMINISTRATIVE RECOMMENDATION:

None