

#### ALEDO ISD BOARD MEETING TEMPLATE

MEETING DATE: December 18, 2023

**AGENDA ITEM:** District Instructional Focus

**PRESENTER:** Amber Crissey, Assistant Superintendent of Curriculum & Instruction; Michelle Yates, Science Coordinator; Miranda Rosenhoover & Terry Snow, Instructional Specialists

## **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.
- During the 2024-2025 school year the new Science Texas Essential Knowledge and Skills (TEKS) will be implemented in grades K-12.
  - In preparation for the implementation of the new science standards, AISD science teachers participated in over 30 hours of professional learning on the new pedagogy including: Phenomenon Based Learning, Driving Question Boards, Recurring Themes and Concept, Science and Engineering practices, 3-Dimensional Learning, Conceptual Models, and designing storylines.
  - As AISD prepares to transition to the new science standards, students are being exposed to the new science standards and thinking processes this school year, in addition to the current learning standards that are in place.
- 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