

Paradise Valley Unified School District | Meeting Agenda

K-12 Science Curriculum Resources Committee Meeting #2

Date: 4/22/25

Time: 4:00 pm to 6:00 pm

Location: PVUSD District Office, District Training Center South Room, 15002 N. 32nd Street, Phoenix, AZ 85032

Facilitators: Robin Hayward and Krysta Perez

Purpose of Committee: Establishing a K-12 Science curriculum Resource Adoption to propose to the governing board.

Purpose: To build a deeper understanding of Arizona Science Standards through a shared experience with a phenomena and expand on criteria to consider when choosing a curriculum.

Outcomes:

- Review vendor list and discuss additions and subtractions
- Experience sensemaking to connect with Arizona Science Standards
- Analyze the 3 dimensions of the science standards
- Investigate how the ADE State of Science document connects to curriculum.
- Explore differences between K-6 and 7-12 science logistics.
- Engage in a vertical articulation discussion.
- Reach consensus on categories to include in the evaluation rubric.
- Review rubric examples

Agenda

I. Welcome

- A. Introductions of Committee Members

II. Vendors

- A. Review vendor list
- B. Discuss additions or reductions
- C. Move forward with proposals for May 22nd Meetings.

III. Sensemaking Experience

- A. Experience a phenomenon
- B. Connect that phenomenon to science and engineering practices

IV. Arizona Science Standards and State of Science

- A. Engage with Arizona Science Standards

- B. Engage with ADE State of Science Document

V. Differences between K-6 and 7-12

- A. Explore key considerations for K-6 curriculum
- B. Explore key considerations for 7-12 curriculum
- C. Find commonalities and key differences between K-6 and 7-12

VI. Vertical Articulation

- A. Engage with vertical articulation of science and engineering practices and disciplinary core ideas.
- B. Discuss how curriculum supports vertical articulation within the district.

VII. Rubrics

- A. Use evidence from earlier segments to build consensus around rubric categories.
- B. Compare our categories with rubric examples

VIII. Communication

- A. Communication
- B. Meeting Evaluation

IX. Call to the Public and Questions

- A. Community Member Comments

X. Next Steps

- A. Thank you for your service
- B. Next Meeting - Tuesday May 6th from 4:00 pm to 6:00 pm in the District Training Center South.