



MINUTES OF SECONDARY SCIENCE CURRICULUM ADOPTION COMMITTEE

**SCOTTSDALE UNIFIED SCHOOL DISTRICT NO. 48
SUSD OAK CAMPUS, 7501 E. Oak St. Scottsdale, AZ 85257**

Date: Thursday, February 2, 2023 Time: 4:00 - 6:30 PM

Call to Order

Meeting was called to order at 4:03 PM by Johanna Kaiser.

Attendance

Present: Christen Anderson, Angie Berk, Patricia Bordonaro, Tyler Cary, Kerith Cavanaugh, Tammy Clow-Kennedy, Sean Collier, Dr. Kimberly Dodds Keran, Jill Dunican, Betsy Fisher-Pai, Chris Hain, Danielle Hawkins, Stacy Hency, Amanda Holley, Dede Johnston, Johanna Kaiser, Julie Koshy, Rissel Langbecker, Janeva Mammina, D'Anne McDaniel, Jodi Meyers, Anne Milligan, Kelsea Reimer, Philip Root, Paula Sabato, Luke Strohmeyer, Dr. Bradley Wagstaff, Laura Weeshoff.

Absent: Elizabeth Bond, Jena Krahll, Dr. Thomas Weaver.

Information/Discussion and Possible Action

Welcome and Roll Call -

Johanna Kaiser - Science Academic Coach

- Committee members who are SUSD teachers were asked to share how long they have been teaching and community members were asked to share their backgrounds in science.

Review and Approval of Meeting Minutes from January 26, 2023.

Johanna Kaiser - Science Academic Coach

- A motion was made by Janeva Mammina, seconded by Tammy Clow-Kennedy to approve the minutes from January 26, 2023 as written. Minutes approved.

Review of Agenda and Norms

Johanna Kaiser - Science Academic Coach

- The committee norms were shown with the new added norm: Take care of your needs.
- Meeting agenda reviewed.

Course/Unit Alignment with Arizona Science Standards

Johanna Kaiser - Science Academic Coach

- The committee reviewed the Arizona Science Standards aligned to their grade levels and/or high school courses. Committee members were provided with documents (placemats) that provided both the standards and the standard elements. Groups discussed standards for their grades/courses. The group reviewing curriculum for AP Physics 1 and 2 were provided College Board course guides and exam overviews.

Arizona Science Standards and Next Generation Science Standards

Johanna Kaiser - Science Academic Coach

- The Committee received a presentation with information comparing Arizona Science Standards (AZSS) to Next Generation Science Standards (NGSS). The Committee also received and reviewed an Arizona Department of Education created document that crosswalks the AZSS and NGSS.
- The Committee discussed why this information would be necessary as groups would be reviewing curriculum written at the national level with NGSS standards and would need information on how it would align with Arizona requirements.

10 minute break

Rubric for Evaluating Science Instructional Materials

Johanna Kaiser - Science Academic Coach

- The committee members were asked to look at eight science curriculum adoption rubric samples and the criteria letter that was given to proposed vendors this past week. Discussions were held at each table about preferred (and non-preferred) elements of different rubrics.
- The Committee engaged in a discussion about how the Committee would create the rubric for this adoption. The committee came to consensus to use the EQUIP rubric as the base and would add and edit as necessary.
- Johanna Kaiser would create a draft rubric to review and edit at the next meeting.

Open Education Resources (OER)and Vendor Letter

Johanna Kaiser - Science Academic Coach

- The committee was presented with the proposed Open Education Resources they would potentially be reviewing.
- Information about the Vendor Letter that was sent out this past week to potential vendors requesting a response by February 14, 2023 if they will be interested in participating. A copy of the letter was given to the committee members.

Future Meetings

- Next meeting: February 9, 2023 4:00 - 6:30 PM at Oak campus.

Adjournment

Meeting was adjourned at 6:26 PM

Dated this day, Thursday, February 2, 2023.