

AGENDA

K-5 Science Adoption Committee Meeting

March 14th, 2018

4:30 p.m. – 6:30 p.m.

Meeting Outcomes

- Reflect on how NGSS implementation supports equitable outcomes for students.
- Deepen understanding of two science and engineering practices and how they could be implemented in your classroom to begin the transition to NGSS.
- Consider and share learning needs of your colleagues.

4:30 p.m. – 4:45 p.m.

Welcome

- Checking In
- Overview of Today's Work

4:45 p.m. – 6:15 p.m.

Developing Models and Constructing Science Explanations

- Introduce Ambitious Science Teaching (AST) & explain how AST privileges Developing and Using Models to Build Science Explanations
- Overview Explanation
 - a. Why do scientists model?
 - b. What is modeling?
 - c. What does it look like in the classroom?
- Why does it support students?
- Sense-making and application time

6:15 p.m. – 6:30 p.m.

Closure and Next Steps

- Reflections: <http://tinyurl.com/K5sci314>
- Clock hours/credits

Future Meeting Dates:

- Monday, April 9 8:00 AM – 4:00 PM
- Tuesday, May 1 8:00 AM – 4:00 PM
- Monday, May 21 8:00 AM – 4:00 PM

Accessing the K-5 Science Adoption Committee OneNote Notebook

The screenshot displays the Office 365 OneNote application interface. On the left, the Office 365 app launcher is visible, with the OneNote icon circled in red. A red arrow points from this icon to the 'Class Notebooks' tab in the main content area. The 'Class Notebooks' tab is also underlined in red. Below the tabs, a list of notebooks is shown. The notebook titled 'K-5 Science Adoption' is circled in red. The list includes the following items:

- Glencoe Math Flipcharts personal » echeatum_lwsd_org
- High School 7 Period Day Planning personal » hmuhm_lwsd_org
- HS Science Pathways Committee personal » hmuhm_lwsd_org
- K-5 Science Adoption personal » hmuhm_lwsd_org**
- LWSD 6-8 Math and Science personal » hmuhm_lwsd_org