Math Minutes Memo October 2018

Instructional Resources:

- <u>Teacher Toolkit</u> has suggestions on using sentence stems to support students writing in mathematics. Table tents listing the stems could be useful for students as they are having conversations within groups.
- Conceptua Math provides <u>collaboration</u> <u>strategies</u> for both teachers and students to encourage effective discourse in the mathematics classroom.
- Robert Kaplinsky developed a collection of engaging activities that pair real-life scenarios with math concepts through Algebra 2. Check them out<u>here.</u>

PSAT 8/9 Resources SAT Resources

 PSAT 8/9 assessment breakdown 	<u>SAT Practice Lesson</u> <u>Plans</u>
 PSAT 8/9<u>Khan</u>	 PSAT/NMSQT
<u>Academy</u>	breakdown

- SAT <u>Khan Academy</u>
- SAT Math Test Content <u>Specifications</u> (pp. 47-55)

Announcements:

- PBS Learning Media will be hosting a professional development opportunity for 4th, 5th, 6th, & 8th grade science and math teachers at Central on Main Saturday, January 12th regarding their "Well That's Fun" educational series. There will be a session for 4th & 6th grade teachers from 8-11:30 a.m. and 5th & 8th grade teachers from <u>12-3:30 p.m.</u> Each teacher will receive a lunch at the beginning or end of their PD session and a ready-made kit from PBS Learning Media. If you are interested, complete the PD application. Respondents will be notified by Friday, December 14th of their acceptance.
- OERB is hosting a free Energy Education Workshop in Broken Arrow on Saturday, November 3 from 7:45 - 3:00.
 Participants will receive a \$50 stipend plus curriculum resources. Deadline is November 1 and you can register <u>here</u>.
- Applications will open this October for the Teacher Innovator Institute in Washington DC this summer. This is open to Grades 5-8 STEM teachers and there is NO COST for teachers to participate. For further details on what is provided, expectations, and to submit your application this month go to the <u>Teacher</u> <u>Innovator Institute site</u>.