Dear 5th grade teachers,

We all seem to be spread out throughout the curriculum at this point, but regardless of where you are at with your students, I want to provide you with information for planning Unit 4- Wrapping Up Multiplication and Division with Multi-Digit Numbers. These emails can also be found on your grade level page on our SVUSD math website. Here is some information I pulled together for you to help you when you plan:

## **Before Teaching:**

- Consider your students' needs and any unfinished learning they might have. The practice problem set from Section A includes pre-unit questions that can be used as a pre-assessment of prerequisite skills. If students struggle with partial products and quotients, then Imagine Learning suggests you build up to the unit with lessons from 4th grade. Use the adaptation pack to explore activities and resources to help students bridge to the grade level standard. This is especially important since this unit jumps to the standard algorithm, and it is important that students have conceptual understanding of the operations leading into the algorithms.
- Log into your account and watch 5.4 Unit Launch: Learning Narrative Video.
- Read the Full Unit Narrative, section narratives, and each lesson narrative.
- Check out the Unit Planning Map to see a breakdown of materials by lesson.

## **Unit Layout:**

Show the Inspire Math Video to launch unit on same day as Lesson 1 *Tip: Read the Teaching Notes next to the video for instructions on how to use this video with your students. These notes change with each showing.	
Section A	Lessons 1-9 Focus: Multi-Digit Multiplication Using the Standard Algorithm End-of-Section Resources: Section A Student Summary, Section A Practice Problems, & Section A Checkpoint
Show the Inspire Math Video a 2nd time before Lesson 10	
Section B	<b>Lessons 10-14</b> (more lessons continued below) Focus: Multi-digit Division Using Partial Quotients

Show the Inspire Math Video a 3rd time before Lesson 15		
Section B (continued)	Lessons 15-17 (continued from above) End-of-Section Resources: Section B Student Summary, Section B Practice Problems, & Section B Checkpoint	
Section C	Lessons 18-21 Focus: Let's Put it to Work End-of-Section Resources: Section C Student Summary, Section C Practice Problems, & Section C Checkpoint	
Review & Assessment	<ul> <li>1 day of review using section practice problems and an engaging protocol</li> <li>1 day of End-of-Unit Assessment</li> </ul>	

## Resources to support you:

- <u>SVUSD Math FAQ page</u> & <u>SVUSD Math 5th Grade Page</u>
- SVUSD Elementary Math <u>Folder of Resources</u>