Welcome Back 2-5 Math

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Things To Know

Instructional Planning Calendar (IPC)

www.leadershipacademynetwork.com

PW: LANTEAM2024

Adopted Curriculum

STEMscopes*

Fluency Practice

Imagine Math Facts* (45 minutes weekly)

Assessments and DOLs

SchoolCity*

Intervention and Practice

Progress Learning* (replaces MyPath)

***Training on Friday at JTW

*ClassLink Apps

Lesson Alignment ??? Graphic

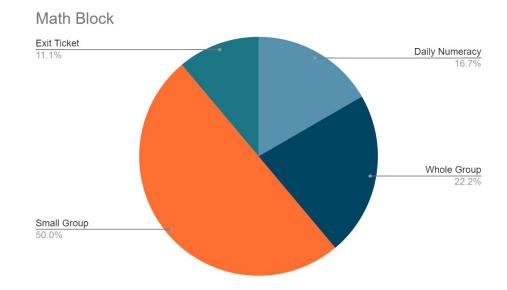
- TEKS
- Daily Objective
- Taught Lesson
- DOL
- Assessment

Math Lesson Block

Total	90 minutes
Exit Ticket/DOL	10 minutes
Centers/Small Group Instruction	45 minutes
Whole Group Instruction	20 minutes
Daily Numeracy	15 minutes

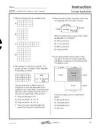
NON-NEGOTIABLES:

- Student Discourse
- Manipulatives
- Small Group/Centers



MUSTDO

Area Practice (Think Up)



- STEMscopesSkills Quiz
 - Skills Quiz
 3.5E (In/Out tables)
- Flocabulary
 Multiply by 6



MAYDO

- 1 STEMscopes
 - 3.6CD/Area



- Imagine Math Facts
 - Red Group (+)
 - Blue/Yellow (x)
- Fact Snowflake (due Friday)





Small Group w/ Teacher

- DOL 5.455
- DOL 5.4E,F

Must Do:

- Independent Practice: Spiral worksheet
- Copy "Steps to Success" and PEMDAS in journal.

You Choose: (Pick 2) 15-20 mins each.

- Imagine Math Facts
- My Path
- Vocabulary (Turn Up Corner)
- Stemscopes: Interactive Practice:

Contagion. (Do Not Turn In)

Fact Fluency Initiative

The END GOAL is for all students to have mastered all operations by the end of 5th grade.

Area of Focus:

2nd grade: Addition/Subtraction

3rd grade: Addition/Subtraction/Multiplication (10x10)

4th grade: Multiplication/Division 10x10

5th grader: Multiplication/Division 12x12

In grade level groups:

- Discuss how you currently teach and track facts
- Create a grade level plan; scribe your ideas on chart paper

Goals

	6W1	6W2	6W3	6W4	6W5	6W6	Special Notes
2nd	60% of Addition Facts	90% of Addition Facts	60% of Subtraction Facts	60% of Subtraction Facts	80% of Mixed Facts	80% mastery of 1-5 multiplication	
3rd	100% of Addition Facts	100% of Subtraction Facts	80% of 1thru 6th Multiplication Facts	80% of 7 thru 10 Multiplication Facts	90% of 1thru 10 Multiplication Facts	60% of 1 thru 10 Division Facts	Division should be introduced during the 5th six weeks
4th	100 % add/sub	80% of 1thru 12 Multiplication Facts	100% of 1 thru 12 Multiplication Facts	80% of 1 thru 12 Division Facts	90% of 1 thru 12 Division Facts	100% of 1 thru 12 Division Facts	
5th	100 % add/sub	100 % add/sub	100% multiplication	100% division	100% mult/div mixed	100% mult/div mixed	

Fact Fluency Initiative

In grade level groups:

- Discuss how you currently teach and track facts
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Imagine Math Facts

Wonderings:

- Where will the facts be tracked?
- Are we tracking by minutes/mastery?
- 45 minutes per week (not a babysitting resource)
- Incentives for students who meet their goal?

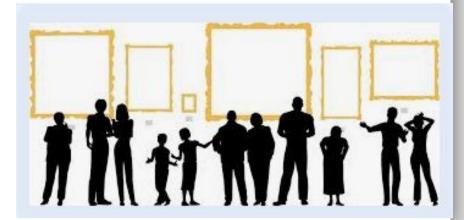
Reports



Gallery Walk

Wonderings:

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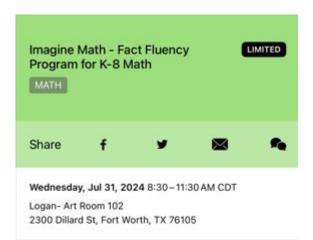
Continued Learning:

Wednesday: July 31, 2024

Location: Logan

Speakers: Jane Capshaw

Kristina Chandler



Imagine Math, formerly known as Big Brainz, is an innovative and dynamic platform created with the sole purpose of facilitating the learning and honing of basic math skills among students. Positioned as a versatile tool for educators and learners alike, this software offers a structured yet adaptive learning model that adjusts to each student's individual abilities and pace. Through a series of interactive challenges and exercises, students are propelled forward on a journey of mathematical discovery that is not only educational but also highly engaging, ensuring maximum retention and understanding of core math concepts.