## 2024 AMSTI Summer Elementary (K-5) Math

The AMSTI Math professional learning opportunities are structured to enhance teacher content knowledge and pedagogy, aligned with the 2019 Alabama Course of Study: Mathematics. This year, AMSTI-USA is pleased to offer multiple sessions in various locations.

## **Math Foundational Training**

Math Foundational Training (MFT) is the prerequisite course for all content training. This is a 1 day session.

Location	Dates			
AMSTI Office 93 Sidney Phillips Drive, Mobile, AL	May 2	May 14	May 22	June 5 June 10
Baldwin County - Location: TBA	May 2	May 8	May 14	May 16
	June 10	July 10	July 17	
Phillips Preparatory School 3255 Old Shell Road, Mobile, AL. 36607	July 8	July 15		

## **Elementary Content Sessions**

For each content session attended, teachers will receive resources and follow-up support for implementation. The follow-up sessions will enhance learning outcomes and provide ongoing assistance as needed.

Grade Band	Session Title	Description	Baldwin	Jackson	Phillips			
K-2	Foundations of Counting	1 Day	June 11	June 24	July 9 July 18			
K-2	Operations and Algebraic Thinking	1 Day	June 12	June 25	July 10 July 16			
K-2	Operations and Numbers: Base Ten	2 Days	June 13-14	June 26-27	July 11-12 July 17-18			
3-5	Exploring Multiplication and Division	2 Days	June 11-12	June 24-25	July 9-10 July 15-16			
3-5	Meaning of Fractions	2 Days	June 13-14		July 9-10 July 16-17			
3-5	Fractions with Operations	2 Days			July 11-12 July 18-19			
3-5	Applying Multiplication and Division	2 Days			July 17-18			
Additional Professional Learning Opportunities								
K-2	Geometry (1 Day)	April 26		AMSTI-USA				
ALL	2019 ALCOS: Mathematics Overview K-5 (1/2 Day Sessions AM and PM)	May 10 May 24 May 30 July 15	AMSTI-USA					
ALL	Number Sense Routines in a K-5 Classroom (1/2 day)	July 11		Baldwin				
		July 15		Phillips				
Invite	Coaching Overview and Numbers Talk - Invitation Only	July 11		Baldwin				
Only	(Visit Teacher Leader Academy at <u>amstiusa.org</u> )	July 15		Phillips				

Jackson High School 321 Stanley Drive Jackson, AL

Phillips Preparatory 3255 Old Shell Road Mobile, AL







Baldwin County Locations TBA

AMSTI-USA 93 Sidney Phillips Drive Mobile, AL

Register at <a href="https://www.amstiusa.org/training">https://www.amstiusa.org/training</a>

The SDE requires a minimum of 5 participants per session. You will receive a confirmation email once the session has reached the minimum number of participants.