

Kindred Scholars Academy

## Math Foundations: Strengthening Skills & Building Confidence

Ongoing · 1x/week · 30 minutes

**Non-Member Rate:** \$12/class

**Member Rate:** \$10/class

[Click here to request a time](#) or email [mainoffice@kindredsolarsacademy.com](mailto:mainoffice@kindredsolarsacademy.com)

**\*\*Members** - enter promo code - *members* - your discounted rate will be applied\*\*

**\*\*\*Not a member?** For \$6.99/month per scholar, you will get \$2 off every class. [Enroll here!](#)

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### Overview

Many middle school scholars have the ability to succeed in math but may have missed key foundational concepts that make new learning more challenging. This course is designed to strengthen essential math skills while building confidence through clear instruction, visual strategies, guided practice, and a supportive learning environment. Rather than rushing through topics, scholars develop a deeper understanding of the building blocks needed for future success in mathematics.

Each week, scholars focus on one foundational concept through step-by-step instruction and meaningful practice. From place value and basic operations to multiplication, division, fractions, measurement, and problem-solving, scholars strengthen core skills at a comfortable pace while developing confidence in their mathematical thinking. Every lesson is designed to help scholars fill learning gaps, ask questions without pressure, and experience success one skill at a time.

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### Topics Covered

- Strengthening number sense through place value, addition, subtraction, multiplication, and division
  - Building fluency with basic operations using visual models, strategies, and real-world applications
  - Exploring fractions, measurement, time, money, estimation, and foundational geometry concepts
  - Developing problem-solving skills through word problems, patterns, equations, and mathematical reasoning
  - Improving accuracy and confidence with multi-step calculations and everyday math applications
  - Building independent mathematical thinking through guided practice, review, and confidence-building activities
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## **Perfect For**

- Middle school scholars who would benefit from strengthening foundational math skills before tackling more advanced concepts
  - Students with unfinished learning who need additional support in a patient, encouraging environment
  - Scholars who learn best through explicit instruction, visual models, repetition, and step-by-step explanations
  - Families seeking a supportive math course that builds confidence, fills learning gaps, and prepares scholars for success in middle school mathematics and beyond
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## **Who We Are**

At Kindred Scholars Academy, learning is not a solo journey. It is a shared adventure. Our classes are Socratic in nature and built around the belief that scholars should take the lead in their own education.

We do not hand out answers. We ask questions. We do not just cover material. We explore it together. Every class is a chance for scholars to talk, build, test, and discover side by side with their peers.

## **Teaching Philosophy and Approach**

Our teachers do not lecture. They create an environment where scholars explore, practice, and make connections. They bring structure, model authentic ASL, and introduce advanced grammar and vocabulary, while scholars carry the conversation forward. Each group becomes its own learning community, where curiosity sparks collaboration and practice turns into shared accomplishment.

No two classes look the same because no two groups of scholars are the same. While the themes stay consistent, the path we take always reflects the unique voices in the room. That is what makes every session meaningful.

### **Inclusivity Statement**

Our classrooms are welcoming spaces where every learner belongs. We celebrate differences and invite scholars to bring their full selves to the table. Collaboration works best when everyone has a voice, and at KSA every voice matters.

### **Homework Policy**

We do not believe in piling on busywork. Each week brings one purposeful activity that encourages practice beyond class. Sometimes it is reflective, sometimes expressive, sometimes interactive, but it is always designed to make learning feel alive and connected.

### **Family Feedback and Communication**

We see families as partners in this journey. That is why we provide consistent, open communication. Not just about progress, but about the moments that matter: the breakthroughs, the questions asked, the sparks of curiosity. Together, families, scholars, and educators create a true learning community where everyone is invested in the process.