

Maximize the Power of **GUIDED MATH** to Increase Student Math Learning (Grades K-3)



A Unique One-Day Live Online Seminar Presented by

Julia Taylor

Outstanding Teacher and Presenter

**Specifically Designed for Classroom Teachers, Title I Staff,
Special Education Staff, Math Specialists, and Other Educators
Teaching Math Grades K-3**

Proven practices to dramatically enhance your guided math instruction

New, innovative strategies to increase the rigor of guided math and create engaging math activities to help your students achieve greater math success

Powerful instructional techniques and model lessons designed to close the math achievement gap of struggling students

Essential guided math centers that develop number sense, number strategies, problem solving strategies, and improve visual processing

LIVE ONLINE SEMINARS

January 23

9 AM Central, 8 AM Mountain,
7 AM Pacific, 10 AM Eastern

January 31

9 AM Eastern, 8 AM Central,
7 AM Mountain, 6 AM Pacific

CEUs and Graduate Credit Available
See page 6 for details

CAN'T ATTEND?

Order the recorded version
and take the seminar online at
your convenience (see page 6)

*"I loved the new ideas
that I can take with
me tomorrow and begin
right away."*

MALLORY MOFFITT,
2ND GRADE TEACHER

Ten Key Benefits of Attending

'Lots of great examples and suggestions. Julia is very knowledgeable.'

– BECKY HOPPNER, 2ND GRADE TEACHER



Who Should Attend

Classroom Teachers,
Title I Staff, Special
Education Staff, Math
Specialists, and Other
Educators Teaching Math
Grades K-3

- 1. Dramatically Enhance Guided Math to Help All Students Reach the Highest Possible Levels of Success**
Elevate and maximize the benefits of your guided math groups in ways that will help your students achieve dramatic growth
- 2. Timesaving Procedures and Practices to Make Managing Your Guided Math Centers a Breeze**
Discover time-efficient rules and routines that can dramatically transform your students' guided math center experience and reduce the time you spend on management tasks
- 3. Promote Exploration, Discussion and Discovery Through Engaging Guided Math Activities**
Investigate the use of Think, Notice, Wonder math prompts to foster math talks and math journal writing
- 4. Streamline Guided Math Centers: Focus on Number Sense, Number Strategies, Problem Solving, and Visual Processing**
Learn how to streamline your key guided math centers and only change the assignments as skill levels or concepts change
- 5. It's Not Enough to Teach it Once - What a Spiral Review Could Do for You**
Discover effective ways to incorporate spiral reviews, question of the day and numeracy routines to reinforce key math concepts
- 6. Utilize Pinterest to Revitalize Your Guided Math Centers**
Develop innovative ideas and resources on Pinterest to energize and organize your guided math centers
- 7. Intensify Guided Math to Strengthen Progress for Struggling Students**
Adjust the structure of guided math lessons to target specific learning needs and accelerate progress for students still lagging behind
- 8. Make Powerful Adjustments to Increase the Rigor of Guided Math Group Activities**
Discover new and innovative ways to increase student success in achieving your goals through learning experiences that more actively engage learners within and beyond small groups
- 9. Make Best Use of Guided Math to Support Differentiation and Targeted Support**
Implement more flexible learning opportunities by expertly blending whole-class, small group and zone of proximal development learning to better meet individual student needs
- 10. Receive an Extensive Guided Math Instruction Digital Resource Handbook**
Each participant will receive an extensive digital resource handbook packed with valuable strategies and techniques designed to help you make more effective use of guided math and other small group formats ... All strategies are highly practical

Outstanding Strategies You Can Use Immediately

What You Will Learn ...

- **Classroom-proven strategies** for maximizing guided math groups
- **Innovative ways to use Think, Notice, Wonder prompts in grades K-3** to start thoughtful math discussions and strengthen visual processing
- **How to develop quality math centers** that address your state math standards
- **Ways you can incorporate your current math curriculum** into guided math
- **Innovative technology tools** on all levels to engage and reinforce key math concepts
- **Proven strategies to better differentiate** your guided math center activities
- **Highly effective ways to use guided math groups** to reach all students at their level of understanding to develop new math concepts even if you're teaching virtually
- **Ways to integrate visual math activities** to engage students and develop a deeper understanding of key math concepts
- **Student-directed accountability tips** to ensure students are on task and held accountable for their participation in their own learning
- **Manageable ways to meet the needs of struggling students** through guided math groups
- **Quick transitioning techniques** to move students in and out of math center activities to maximize learning and time-on-tasks
- How to **incorporate "untimed" math fluency**
- **Innovative timesaving ideas** for more efficiently organizing and managing your guided math centers



'Excellent seminar! I learned a lot of things that I can do in my classroom. Presenter was enthusiastic and knowledgeable.'

– MONICA BONETA, K-5 MATH INTERVENTIONIST

Practical Ideas and Strategies

In this highly practical seminar, experienced teacher and math specialist, **JULIA TAYLOR**, will share a wealth of ideas for more effectively creating, organizing, implementing, managing, and assessing guided math groups. She will share in-depth strategies and tips to maximize the power of guided math groups to effectively address the diverse needs of your students, including those who struggle with math, those who are ready for enrichment, your English language learners, as well as those who are working right at grade level.

Julia will show you how to implement guided math using your current math curriculum and how to create and manage engaging, rigorous, standards-based math centers for the rest of the class while you work with your guided math groups.

Whether you are teaching in a self-contained classroom, a math classroom or a resource program, you will find Julia's ideas to be practical, innovative and academically rich. Even better, you will be given multiple, proven techniques to help all your students build the math confidence and savvy they need to become successful in mathematics. **You will leave this outstanding seminar with renewed enthusiasm about teaching math as well as a wealth of ideas for implementing guided math in your own classroom**



A Message From Seminar Leader, Julia Taylor



Uniquely Qualified Instructor

JULIA TAYLOR is an experienced elementary teacher, math specialist and an engaging presenter. With many years of experience as an interventionist for students who are a year or more below their grade level on their math assessments, she knows what works and what doesn't for students who struggle in understanding key math concepts. Julia is the author of *Maximize the Power of GUIDED MATH to Increase Student Math Learning (Grades K-3)*, the extensive digital resource handbook each participant will receive at the seminar. You'll leave Julia's seminar with a wealth of practical ideas you can use immediately to increase your students' achievement in mathematics.

Dear Colleague:

If you are like most teachers, you have students in your classroom who are not academically ready to be at their current grade level. Thankfully, there will be many students who are on grade level and perhaps some who are far above grade level. How can we manage to teach each of them at their instructional level? How can we plan for their individual successes? How can we better use one math block to meet the needs of every student? How can we more accurately communicate with parents and administrators the progress each student is making?

Fortunately, through the effective use of guided math and guided math centers I have been able to meet these challenges and have been successful in closing the achievement gap in mathematics for countless students. In this seminar, I'll show you how to successfully develop, set up and introduce guided math as a way to more effectively differentiate instruction during your math block. You'll learn new ways to find the time needed to work with individuals and small groups through the use of practical, standards-based centers that will actively engage, challenge and meet the needs of all students.

Guided math parallels guided reading as a means to meet with small groups of students and give quality instruction and practice at their instructional level. My goal is to give you an array of ideas and powerful activities you can use in your classroom tomorrow and "work smarter not harder." I'll share ways to ensure that your planning will be targeted and your math instruction will be more effective. ***You'll leave with numerous ideas you'll be able to use right away.***

I look forward to meeting you at the seminar and sharing my experiences, strategies and insights with you.

Sincerely,

Julia Taylor

P.S. You will leave this seminar inspired and equipped to make more effective use of guided math groups in your classroom. In addition, you will receive an extensive digital resource handbook **full of all the ready-to-use strategies and tasks** I will share throughout the seminar.

"I'll show you how to successfully develop, set up and introduce guided math as a way to more effectively differentiate instruction during your math block."

What Your Colleagues Say About Julia Taylor

*"I enjoyed learning about ideas in developing centers and groups. **Great ideas for teacher table and fun games to determine mastery.**"*

Laura Rester, 2nd Grade Teacher

*"Very organized and hands-on. Visuals were great. Julie is a **very knowledgeable presenter.**"*

Jennifer Whiddon, Teacher

*"Julia presents an **excellent guided math seminar!**"*

Virginia Crum, Teacher

*"Julia Taylor is a **very engaging speaker.** I will be able to use many of these ideas right away."*

Lisa Bell, Teacher

*"Mrs. Taylor was **very informative** and she kept the seminar moving by keeping us active."*

Tamara Gray, 1st Grade Teacher



About BER Seminars

Outstanding Instructors

All programs are led by outstanding, top-rated BER national trainers.

Extensive Digital Resource Handbook

You'll receive an extensive digital Resource Handbook full of practical strategies and resources.

Highly Interactive

You'll be able to ask questions, consult with the instructor, and share ideas with other participants.

Program Guarantee

As we have for 45 years, we guarantee the high quality of our programs. If you are not satisfied, we'll give you a 100% refund.

Special Benefits of Attending



"I am thankful to have attended this seminar. Julia was very engaging and helped me have a re-energized perspective on using guided math in my classroom!"

– LAURA KURICH, TEACHER

On-Site Training

Most BER seminars can be brought to your school or district in-person or online. See the options at www.ber.org/onsite or call 877-857-8964 to speak to one of our On-Site Training Consultants.

Extensive Digital Resource Handbook

Each participant will receive an extensive digital resource handbook giving you access to countless strategies. The handbook includes:

- Dozens of ideas to create successful guided math centers
- Center activities to meet the various skill levels of your classroom
- Timesaving, stress-less ideas and daily routines to use immediately with students
- Visual math activities to start thoughtful math discussions and promote visual processing
- Technology sites and apps to build interest and provide targeted math practice

Share Ideas with Other Educators

This seminar provides a wonderful opportunity for participants to share ideas with other educators interested in increasing the behavior and learning of their students.

Consultation Available

Julia Taylor will be available to answer your specific questions and the unique needs of your own program.

Meet Inservice Requirements / Earn State CEUs

Participants of Live Online Seminars and those completing the Recorded Version online can receive a certificate of participation that may be used to verify five continuing education hours. For details about state CEUs available, visit www.ber.org/ceus

Earn One to Four Graduate Semester Credits



University of
Massachusetts
Global
A nonprofit
affiliate

Up to four graduate level professional development credits are available with an additional fee and completion of follow up practicum activities. Details may be found at www.ber.org/credit

Can't Attend?

Other Professional Development Options:



Recorded Version of the Seminar

Order the recorded version of this seminar to take online at your convenience. You'll have access to the entire course and to the extensive digital resource handbook. To enroll, see registration form on page 7, and for optional CEUs and graduate credit, please visit www.ber.org/credit



Related On-Demand Online Courses

Related On Demand Video-Based Online Learning courses, *Using Guided Math to Strengthen Students' Math Learning*, for Grades K-2 or Grades 3-6, and other math-related courses, are available for immediate registration. To enroll, visit www.ber.org/online

Maximize the Power of GUIDED MATH to Increase Student Math Learning (Grades K-3)

Registration (MU63W1)

1. **January 23, 2023** (Start time: 9 AM Central)
 2. **January 31, 2023** (Start time: 9 AM Eastern)
 —or—
 3. **I'd like to order the recorded version of this seminar**

FIRST NAME _____ M.I. _____ LAST NAME _____

POSITION, SUBJECT TAUGHT _____ GRADE LEVEL _____

SEMINAR LOCATION NUMBER: _____ (Please see list above)

List additional registrants on a copy of this form

SCHOOL NAME _____

SCHOOL MAILING ADDRESS _____

CITY & STATE _____ ZIP CODE _____

SCHOOL PHONE NUMBER _____ HOME PHONE NUMBER _____

() ()

Registration confirmations and login details are sent via e-mail

E-MAIL ADDRESS (REQUIRED FOR EACH REGISTRANT) _____

HOME MAILING ADDRESS _____

CITY & STATE _____ ZIP CODE _____

IMPORTANT – PRIORITY ID CODE: EMU63W1

METHOD OF PAYMENT – Team Discount Available

The registration fee is \$279 per person;

for teams of three or more registering at the same time, the fee is \$259 per person. **Payment is due prior to the program.** No cash, please.

- A check (payable to **Bureau of Education & Research**) is attached
 A purchase order is attached, P.O. # _____
 (Be sure to include priority ID code on the P.O.)

Charge my: MasterCard VISA Discover

Account # _____ Exp. Date: _____
 MO/YR


Billing Zip Code: _____ 3 Digit CVV Code: _____
 (Found on back of card)

Please print name as it appears on card


FIVE EASY WAYS TO REGISTER:

 **REGISTER ONLINE** at: www.ber.org

 **EMAIL this form to:** register@ber.org

 **PHONE toll-free: 1-800-735-3503**
 (Weekdays 5:30 am - 5:00 pm Pacific Time)

 **FAX this form to: 1-425-453-1134**

 **MAIL this form to: Bureau of Education & Research**
 915 118th Avenue SE • PO Box 96068
 Bellevue, WA 98009-9668

Program Hours

All **Live Online Seminars** are scheduled 9:00 AM – 3:30 PM in the time zone indicated. Check in 15 minutes prior. Registrants will be sent login information by email four days before their Live Online Seminar.

Fee

The registration fee is \$279 per person, \$259 per person for groups of three or more registering at the same time. Call us at 1-800-735-3503 for groups of ten or more. **Payment is due prior to the program.**

Fee includes seminar registration, a certificate of participation and an extensive digital resource handbook. The fee is the same for Live Online Seminars or Recorded Seminars.

Cancellation/Substitutions

100% of your paid registration fee will be refunded if you can't attend and notify us at least 10 days before the seminar. Late cancellations made prior to the event date will be refunded less a \$15 service fee. Substitutions may be made at any time without charge.

Program Guarantee

We stand behind the high quality of our programs by providing the following unconditional guarantee: If you are not satisfied with this program, we'll give you a 100% refund of your registration fee.

Further Questions

Call the Bureau of Education & Research (800) 735-3503 or visit us online at www.ber.org



MU63W1

© 2022 Bureau of Education & Research. All rights reserved.

Maximize the Power of GUIDED MATH to Increase Student Math Learning (Grades K-3)



An outstanding one-day or Live Online Seminar

Includes an extensive digital Resource Handbook

Can't Attend Live? Order the Recorded Version
to access online at your convenience



BUREAU OF EDUCATION & RESEARCH

915 118th Avenue SE
PO Box 96068
Bellevue, WA 98009-9668
www.ber.org

Prsrt Std
U.S. Postage
PAID
Bureau of
Education &
Research

Maximize the Power of GUIDED MATH to Increase Student Math Learning (Grades K-3)

MU63W1



Maximize the Power of GUIDED MATH to Increase Student Math Learning (Grades K-3)



Bureau of Education & Research

Live Online Seminar or
Recorded Version

A Unique One-Day Live Online Seminar
(Or Order the Recorded Version to Access Online
at Your Convenience)

Presented by

Julia Taylor

Outstanding Teacher and Presenter

Proven practices to dramatically enhance your guided math instruction

New, innovative strategies to increase the rigor of guided math and create engaging math activities to help your students achieve greater math success

Powerful instructional techniques and model lessons designed to close the math achievement gap of struggling students

Essential guided math centers that develop number sense, number strategies, problem solving strategies, and improve visual processing