

# Optimize MATH INSTRUCTION to Help Your Students Make More Rapid Gains (Grades K-2)



A Unique One-Day Live Online Seminar

**NEW Seminar Presented by LINDSEY SHANNON**  
Outstanding Teacher, Math Coach and Presenter

**Specifically Designed for Classroom Teachers, Title I Staff, Special Education Staff, Math Specialists, and Other Educators**  
**Teaching Math in Grades K-2**

- **New, innovative, practical strategies** to help your students' learning in mathematics
- **High-impact techniques** that will close the gaps in students' math knowledge and skills
- **Essential ways to optimize your math instruction** to better meet your students' needs
- **Receive an extensive digital resource handbook** filled with engaging, ready-to-use math learning activities, strategies, practical instructional tools, and templates that you can use right away

## LIVE ONLINE SEMINARS

**January 5**

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

**January 20**

**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)

*"Excellent presenter!  
Lindsey is well organized,  
knowledgeable and friendly.  
One of the best seminars I  
have attended."*

# Ten Key Benefits of Attending

*'Loved all the resources and the practical, clear examples including videos.'*

– NICOLE ANDERSON,  
TEACHER



## Who Should Attend

Classroom Teachers, Title 1 Staff, Special Education Staff, Math Specialists, and Other Educators Teaching Math in Grades K-2

### 1. **Boost Your Students' Math Learning**

Boost student learning with instruction that puts learning targets, success criteria, and differentiation into your practice in a highly effective and manageable way

### 2. **Optimize the Most Effective Math Teaching Practices**

Learn the most effective high yield strategies that will optimize instructional practices that enhance mastery. Learn how to hold all students accountable for grade level standards while utilizing the best tools to help fill gaps in their learning

### 3. **Focus on What Your Students Need Most to Be Successful in Math**

Incorporate timesaving tips and tricks to truly learn what your students need and evaluate any misconceptions that they may have that hinder their learning

### 4. **Develop High Expectations in Math for All Learners**

Learn high expectation strategies that will more deeply involve students in their own math learning, giving them the confidence to believe in themselves mathematically

### 5. **Increase Student Engagement, Perseverance and Understanding in Learning Math**

Learn practical techniques that will help increase student engagement, perseverance, and understanding resulting in more rapid progress in math

### 6. **Discover Proven Ways to Better Know Your Students Mathematically**

Explore easy-to-implement formative assessments that enable you to know your students' true achievement in mathematics ... Make real-time changes in your teaching practices to ensure you are strengthening learning and closing gaps in their math skills

### 7. **Maximize the Impact of Your Math Instruction Using Techniques that Make Learning Stick**

Discover innovative ways to make the most of your instructional time with students ... Learn practical, timesaving strategies for prioritizing, pre-assessing, tapping prior knowledge, and priming for instruction that enhances learning and helps students catch up

### 8. **Prioritize Your Math Standards**

Discover ways to focus on the specific standards that are a priority to learn ... Successfully target student needs and take all learning to the next level

### 9. **Help Your Struggling Students Understand What Success Looks Like and How to More Easily Achieve it**

Learn proven strategies to help your struggling students achieve greater success ... Boost your students' confidence and understanding of key math concepts

### 10. **Receive an Extensive Digital Resource Handbook Filled with High Yield Teaching Strategies to Help Increase All Students' Success in Math**

You will receive an extensive digital resource handbook specifically designed for this seminar that includes numerous high impact strategies for grades K-2 ... Included are dozens of practical ideas, templates, and resources to help you enhance math instruction

# Outstanding Strategies You Can Use Immediately

## What You Will Learn ...

- **Practical tips and step-by-step strategies** to boost progress for your students who have fallen behind in math and push those that are ahead
- **Multiple, high-impact strategies** that will enhance your students' understanding and confidence in learning math concepts
- **Innovative teaching strategies** using concrete-representational-abstract learning to strengthen math learning and fill in gaps
- **Ways to enhance new math learning** for students at all levels in your classroom
- **How to better organize your math class to create a collaborative, student-centered environment** that will optimize math learning
- **Realistic ways to incorporate student goal setting and accountability** to personalize learning for your diverse learners
- **Powerful math teaching techniques** you can use with your existing math curriculum
- **Creative, fun ways** to review, reinforce and boost math concept learning
- **How to more effectively integrate differentiated math tasks** that hold all students to high expectations
- **Highly effective questioning techniques and ideas** to determine where your students are and what they need in the moment
- **How to prioritize your math standards** to select the best high quality teaching resources that will make learning stick
- **Proven strategies to help your grades K-2 math students** make more rapid progress in math
- The most **helpful resources to utilize in your primary classrooms to strengthen math learning** and fill in learning gaps



*"I loved the variety of ways to engage us in this seminar. The information is applicable to the classroom."*

– MARISSA STODDARD, 2ND GRADE TEACHER

## Practical Ideas and Strategies

In this **NEW**, idea-packed new seminar, you will discover a multitude of practical ways to optimize math learning enabling you to rapidly improve the math skills of all your students. Experienced primary teacher and math coach, **Lindsey Shannon** will share numerous proven ways to fill in gaps in your students' math learning. You'll learn new and innovative ways to maintain high expectations for students who are struggling as well as ways to challenge your students who need to be pushed ahead. You'll discover dozens of ways to mold more confident and competent mathematicians in grades K-2. You will walk away with many time-saving strategies to meet students where they are, while teaching your current math curriculum. Join Lindsey for an engaging day of high-yield strategies and resources that will boost math learning and fill the gaps for all students. **You will not only have fun, but you will also walk away with a plethora of ideas that you can implement in your classroom tomorrow!**



# A Message From Seminar Leader, Lindsey Shannon



## Uniquely Qualified Instructor

**LINDSEY SHANNON** is an enthusiastic, engaging, and knowledgeable presenter who is passionate about teaching mathematics for deeper understanding. Experienced as a classroom teacher, math coach and teacher trainer, Lindsey has worked extensively with regular and special education students, ESL students, classroom teachers, and math coaches in her school and district. Lindsey knows the challenges of teaching mathematics for understanding to all learners. Lindsey is the author of *Optimize MATH INSTRUCTION to Help Your Students Make More Rapid Gains (Grades K-2)*, the extensive digital resource handbook she has written specifically for this seminar. Lindsey's seminars are extremely practical and filled with innovative, research-based strategies that you can use immediately in your own grades K-2 classrooms to mold confident and competent mathematicians.

Dear Colleague:

Are you worried about filling in the gaps in math learning with your K-2 students? Are you feeling overwhelmed about teaching the math curriculum so that all students develop mastery? Do you wonder how you will continue to grow and mold confident and competent mathematicians with the current barriers we are facing today? With Covid-19 and the uncertainties that we have faced, teaching and learning has taken a shift. Students are changing. Learning is different. Gaps seem to have gotten wider, but we can make a difference and fill those gaps and strengthen learning for all students!

I invite you to join me for a full day of learning time-saving math teaching strategies that will meet the needs of all your students. We will discuss practical classroom applications of the research and pedagogy behind the most effective math teaching strategies and why it is so imperative and successful for students in today's world. You will walk away with a plethora of time-saving strategies and resources that will provide you with the practical tools needed to close these gaps and put students in charge of their learning and performance. These resources, activities, and ideas will not only leave you feeling relieved and more confident, but they will also successfully enable ALL students making sense of the math that they are learning or might have missed!

I have planned an exciting day of learning where we will grow and work hard to maintain a strong commitment to high impact teaching and learning. My goal is to leave you with the necessary resources and tools to empower you, so you are ready equipped with a wealth of strategies and resources to help your students make more rapid progress in math.

I look forward to meeting and working with you at the seminar.

Sincerely,

Lindsey Shannon

P.S. Get ready for an enjoyable and engaging day full of learning and collaboration! I promise that you will walk away with **numerous highly effective teaching strategies to strengthen math learning** and a digital handbook FULL of resources ready to implement in your K-2 classrooms tomorrow!

*"We will discuss practical classroom applications of the research and pedagogy behind the most effective math teaching strategies and why it is so imperative and successful for students in today's world."*

# What Your Colleagues Say About Lindsey Shannon

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*"**Lindsey is fantastic!** I was planning on getting the concept of math groups started and I feel like I have a good idea how to!"*

– Kim Lusch, 1st Grade Teacher

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*"I feel at ease **getting ready** to implement guided math groups in my classroom."*

– Julie Johnson, 1st Grade Teacher

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*"I really enjoyed this seminar! There were **so many ideas to help build independent thinkers.**"*

– Kelly Swayze, Kindergarten Teacher

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*"Excellent presentation. I will be implementing three differentiated groups on Monday. **Great resources!**"*

– Julie Warum, 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

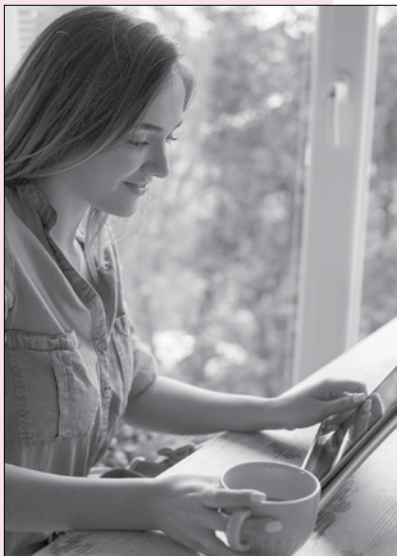
You'll be able to ask questions, consult with the instructor, and share ideas with other participants.

### 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



*Great presentation!  
Well planned-  
out and very  
informative. Many,  
many ideas to use  
in the classroom the  
very next day.*

## 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](http://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:

- Specific tips, tricks, and strategies to help you optimize student learning in math
- A plethora of ready-to-use math lessons and activities to boost learning in your K-2 classrooms
- Time-saving strategies that you can use immediately to help your students who have fallen behind
- Resources, resources, resources! Everything you need to close the gaps in your mathematics classrooms
- Valuable and practical information you will want to share with your colleagues

## 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

Lindsey Shannon 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](http://www.ber.org/ceus)

## Earn One to Four Graduate Semester Credits



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](http://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](http://www.ber.org/credit)



#### Related On-Demand Online Courses

A related On Demand Video-Based Online Learning course, *Using Guided Math to Strengthen Students' Math Learning*, for Grades K-2, is available for immediate registration. To enroll, visit [www.ber.org/online](http://www.ber.org/online)

# Optimize MATH INSTRUCTION to Help Your Students Make More Rapid Gains (Grades K-2)

## Registration (MEX3W1)

- ☐ 1. **January 5, 2023** (Start time: 9 AM Central)
- ☐ 2. **January 20, 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 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: EMEX3W1**

## 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. # \_\_\_\_\_  
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## FIVE EASY WAYS TO REGISTER:



**REGISTER ONLINE at: [www.ber.org](http://www.ber.org)**



**EMAIL this form to: [register@ber.org](mailto: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](http://www.ber.org)**. The Bureau is North America's leading presenter of PD training for professional educators. Programs are based on sound research, are highly practical in content and consistently receive excellent evaluations.



MEX3W1

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# Optimize MATH INSTRUCTION to Help Your Students Make More Rapid Gains (Grades K-2)



An outstanding one-day Live Online Seminar

Includes an extensive digital Resource Handbook

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

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## Strengthen Math Learning Help Students Make Rapid Gains (Grades K-2)

MEX3W1

## Optimize MATH INSTRUCTION to Help Your Students Make More Rapid Gains



Bureau of Education & Research

Live Online Seminar or  
Recorded Version



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

Presented by

**Lindsey Shannon**

Outstanding Teacher, Math Coach and Presenter

New, innovative, practical strategies to help your students make more rapid gains in learning math

High-impact techniques that will close the gaps in students' math knowledge and skills

Essential ways to strengthen your math instruction to better meet your students' needs

An extensive digital resource handbook filled with engaging, ready-to-use learning activities, strategies, practical instructional tools, and templates that you can use right away