

Catching Up Students Who Have Fallen Behind in MATH (Grades 3-6)



A Unique One-Day Live Online Seminar

Presented by

Bonnie Angel

Outstanding Math Teacher and National Presenter

**Grades 3-6: Classroom Teachers, Math Specialists, Title I Staff,
Special Education Staff, Interventionists, Instructional Assistants,
and Administrators**

The most effective Math teaching strategies to catch up your students who have fallen behind in Math – perfect for motivating and empowering your students

Engaging instructional techniques and model lessons to rapidly close the Math achievement gap and help students master key grade level Math skills

Effective assessments to pinpoint where students are and practical ways to address unfinished Math learning and lost learning opportunities

Receive an extensive Math instruction digital resource handbook filled with engaging, ready-to-use activities, strategies, and practical instructional tools you can use right away to catch up your Math students

LIVE ONLINE SEMINARS

October 28

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

November 1

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

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 all the new
ideas and I am excited
to try them out with
my students!"*

ANETA WISNIEWSKA, TEACHER

Ten Key Benefits of Attending

"Terrific workshop with plenty to take back and implement in the classroom."

– MICHELLE FANNING,
MATH INTERVENTIONIST



Who Should Attend

Grades 3-6: Classroom Teachers, Math Specialists, Title I Staff, Special Education Staff, Interventionists, Instructional Assistants, and Administrators

- 1. Help Your Math Students Who Have Fallen Behind to Catch Up**
Expand your personal repertoire of teaching tools to help your grades 3-6 students who have fallen behind in Math to catch up
- 2. Recover Important Math Skills that Were Lost, Neglected or Missed**
Catch up your students' Math skills development with timesaving, easy-to-use techniques perfect for your grades 3-6 Math students
- 3. Identify Gaps in Your Students' Math Learning and What to Do About It**
Explore effective, easy-to use assessments to help you pinpoint gaps in your students' Math learning ... Target your instruction to help students catch up in Math
- 4. Help Your Reluctant Math Learners Make Strong Skill and Confidence Gains**
Discover instructional activities and strategies for supporting your most challenging Math students ... Watch your reluctant Math students' confidence and skills grow
- 5. Make Thinking Visible to Accelerate Students' Math Learning**
Learn practical ways to make thinking visible to help students who have fallen behind to construct meaning, solve problems and communicate thinking in Math
- 6. Target Your Math Instruction to Meet the Varied Needs of Your Students**
Ensure your students receive the focused instruction they need to make rapid learning progress ... Target your Math instruction based on individual student strengths to continue to build their Mathematical understanding
- 7. Promote Perseverance and Motivate the Unmotivated**
Empower and motivate your students who have fallen behind in Math to approach difficult problems with greater confidence, flexibility and perseverance ... Discover practical ways to help students learn from mistakes and embrace challenges
- 8. Address Your Students' Computational Fluency Weaknesses**
Strengthen the computational fluency of your students who have fallen behind in Math ... Gain teacher-friendly ways to help students use relationships and connections rather than depending on rules and memorization to solve problems
- 9. Cutting-Edge Resources for Catching Up Students Who Have Fallen Behind**
Explore a host of rich tasks and activities you can use immediately ... Experience the power of Open Middle problems – particularly for your students who have fallen behind in Math
- 10. Receive an Extensive Math Instruction Digital Resource Handbook**
You will receive an extensive Math Instruction digital resource handbook filled with engaging activities, techniques and materials specifically designed to help you catch up students who have fallen behind ... All resources are highly practical and ready for immediate use with your students!

Outstanding Strategies You Can Use Immediately

What You Will Learn ...

- **Innovative instructional strategies** to catch up your students who have fallen behind in Math – perfect for recovering from lost opportunities for learning
- **Purposeful problem-solving strategies** to accelerate progress for students who struggle in Math
- **Effective progress monitoring and Math assessments** to help guide your targeted classroom instruction and intervene or extend based on students' needs
- **Motivating, engaging, high interest activities** to strengthen student competence and success in Math
- **How to balance between interventions and teaching new content** to prevent students from continuing to fall behind
- Strategies to **help your struggling students overcome the Mathematical obstacles** that keep them from believing they can learn and do Math
- **Strategies for pinpointing gaps** in students' Mathematical content knowledge
- **Whole class lessons and valuable number sense routines** that strengthen computational fluency
- **Dozens of Math resources, lessons and activities** that support busy educators and can be used with any curriculum to support, motivate and engage students
- **Ideas, Ideas, Ideas** – rich tasks, “just in time” scaffolding, cognitive closing activities, models of student thinking, a wealth of organizational strategies for students who struggle with Math, motivating problem-solving and computation lessons, and more



*“This workshop was fantastic and very engaging!
I’m taking away lots of great activities I can use right away.”*

– MELISSA LEAFE, TEACHER

Practical Ideas and Strategies

How can you provide targeted, engaging Math instruction for students who have gaps in their Mathematical understanding? Do you have too many grades 3-6 students who have fallen behind in Math? If so, you won't want to miss this seminar by outstanding Math teacher, **BONNIE ANGEL**. The focus of this seminar is on the most effective, innovative instructional strategies specifically for catching up students who have fallen behind in Math – perfect for getting your students' learning back on track. Bonnie's ideas are practical, innovative and academically rich. Explore “just in time” interventions, teacher-friendly ways to pinpoint gaps in students' Math learning, and a wealth of strategies for targeting your instruction to meet the varied needs of your Math students. **Join Bonnie for a day filled with the best, cutting-edge strategies and approaches for helping catch up students who have fallen behind in Math. You will leave with a multitude of rich tasks, meaningful activities and unique ideas that can be easily adapted to your learning environment.**



A Message From Seminar Leader, Bonnie Angel



Uniquely Qualified Instructor

BONNIE ANGEL is uniquely qualified to present this seminar. As a veteran classroom teacher and Mathematics mentor with more than 25 years of experience, Bonnie has worked extensively in a variety of classrooms and schools to help students who are behind in Math to catch up. From small rural districts to very large school systems with incredible diversity, Bonnie has worked tirelessly to support teachers, academic coaches, paraprofessionals, administrators and other staff to increase student success in Math. A frequent state and national presenter, she has provided many professional development offerings on cutting-edge, best practices in Mathematics. Bonnie is a past president of her state's National Council of Teachers of Mathematics affiliate organization and has served on her state's Department of Education Math Advisory Board. Bonnie is also the author of *Catching Up Students Who Have Fallen Behind in MATH (Grades 3-6)*, the extensive digital resource handbook you will receive at the seminar.

Dear Colleague:

If COVID-19 has taught us anything it is that we cannot always control what is happening around us. The unfortunate reality is that despite the best efforts of our schools in these unprecedented times, many students' learning took a dramatic downward turn, leaving them with shaky foundations and gaps in their learning – particularly in Math. As we strive to catch our students up, we can do our part to continue to do what we do best – TEACH! And, the good news is that I can help you!

I have designed this seminar to provide you with a wealth of cutting-edge, proven techniques and ideas to help you catch up your students who have fallen behind or have gaps in their Mathematical understanding. I want to share practical ideas and approaches you can use to help students who are frustrated, who are reluctant, who lack the stamina and motivation to persevere in solving complex Math problems. In our day together, we will investigate ways to engage our students in authentic situations that are relevant and interesting to them. I will share a variety of Math activities that are engaging and fun for students, giving you great opportunities to assess and check for misconceptions. We will explore scaffolding techniques for problem-solving, ideas for offering choices in Math to help motivate our students, effective ways to target their specific learning needs, and so much more!

Join me and experience a productive day of learning, filled with highly practical strategies and resources designed to help you make a huge difference in your students' Mathematical lives. My goal is to give you an array of ideas and activities you can use the very next day to help your students catch up in Math. I look forward to meeting you and sharing my experiences, strategies and insights with you!

Sincerely,

Bonnie Angel

P.S. Armed with a toolkit full of engaging, easy-to-implement activities and resources, you will leave re-energized, confident, ready to meet your students right where they are, and to make a remarkable difference with their Math learning.

"I have designed this seminar to provide you with a wealth of cutting-edge, proven techniques and ideas to help you catch up your students who have fallen behind or have gaps in their Mathematical understanding."

What Your Colleagues Say About Bonnie Angel

*"I really enjoyed the day with Bonnie. She shared **so many great ideas for helping students with learning math.**"*

Laura Beller, Teacher

*"I really enjoyed Bonnie's seminar and have **tons of ideas to take back to the classroom!**"*

Richard Eales, Teacher

*"Bonnie was great! **I'm super excited about everything I learned today** and can't wait to share it with my students."*

Stephanie Blanton, Teacher

*"Bonnie provided a lot of resources and things to think about, **perfect for use in the classroom to help bridge students' gaps in math.**"*

Erin Rhinesmith, 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.

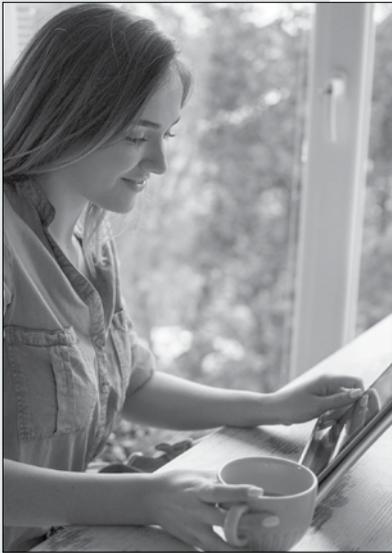
Highly Interactive

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 so inspired to get back to my classroom to teach and discuss math!"

– CINDY PARENT, 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 Math Digital Resource Handbook

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

- Specific tips, tools and procedures for closing the Math skills gap – perfect for getting students' learning back on track
- Ready-to-use assessments and monitoring techniques to effectively target your Math instruction to address your students' varied needs
- A wealth of easy-to-implement resources that deepen students' Math understanding
- Ready-to-use whole or small group instructional lessons that strengthen and extend students' Mathematical thinking and problem solving skills
- Visual Math models that help accelerate students' conceptual understanding of key Math concepts
- Links to a host of outstanding websites and apps for building student interest and providing targeted Math practice and number sense routines

Consultation Available

Bonnie Angel will be available at the seminar for consultation regarding your questions and the unique needs of your own grades 3-6 Math 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



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 3-6 and other math-related courses are available for immediate registration. To enroll, visit www.ber.org/online

Catching Up Students Who Have Fallen Behind in MATH (Grades 3-6)

Registration (MC53F1)

1. **October 28, 2022** (Start time: 9 AM Eastern)
2. **November 1, 2022** (Start time: 9 AM Central)
— 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: EMC53F1

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
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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. 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.



MC53F1

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Catching Up Students Who Have Fallen Behind in MATH (Grades 3-6)



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

Catching Up Students Who Have Fallen Behind in MATH GRADES 3-6

MC53F1



Bureau of Education & Research

Catching Up Students Who Have Fallen Behind in MATH (Grades 3-6)

Live Online Seminar
or Recorded Version



A Unique One-Day Live Online Seminar
(Also available as a Recorded Online Version
to Use at Your Convenience)

Presented by

Bonnie Angel

Outstanding Math Teacher and National Presenter

The most effective Math teaching strategies to catch up your students who have fallen behind in Math – perfect for motivating and empowering your students

Engaging instructional techniques and model lessons to rapidly close the Math achievement gap and help students master key grade level Math skills

Effective assessments to pinpoint where students are and practical ways to address unfinished Math learning and lost learning opportunities