

Develop Growth Mindset in Mathematics to Increase Students' Perseverance, Engagement and Success (Grades K-6)



A Unique One-Day Seminar Presented by

Ryan Doetch

Presidential Awardee for Excellence in Mathematics, Award Winning Innovation Teacher, Author, and International Presenter

Specifically Designed for Grades K-6: Classroom Teachers, Math Specialists, Interventionists, Special Education Staff, Title I Staff, Instructional Assistants, and Administrators

Transformational, classroom-proven strategies to engage your entire class and positively alter their confidence, experience and success with math through a Growth Mindset

Extraordinary, practical strategies to **increase student interest, participation, perseverance, and academic achievement**—even with students who currently struggle or don't like math

A wealth of proven ways to **build an optimal/productive math learning environment** that enhances students' success in math

Receive an extensive Growth Mindset resource handbook filled with dozens of engaging activities, research-based strategies, examples, detailed techniques, and practical instructional resources

Arizona

Phoenix (Mesa) – December 14

California

Anaheim – January 9

Pasadena (Arcadia) – January 8

Illinois

Chicago North – December 10
(Elk Grove Village)

Chicago South – December 11
(Alsip)

Peoria – December 12
(East Peoria)

Missouri

St. Louis – December 13
(Earth City)

Oregon

Portland – January 10

Washington

Seattle – January 11
(Bellevue)

CEUs and Graduate Credit Available
See page 6 for details

Ten Key Benefits of Attending

*'Wonderful!
So many resources
with a positive
message! Treat
instructor!
So engaging
and fun!'*

– DAWN SHERLOCK,
1ST GRADE TEACHER



Who Should Attend

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

1. **What Every Grades K-6 Educator Should Know about Increasing Students' Perseverance, Engagement and Success in Math**

Why is it that of all the STEM subjects, students struggle in and dislike math the most? Unlock the power of Growth Mindset in your classroom and school community ... Learn proven ways to increase students' motivation, effort and self-efficacy

2. **Increase Students' Motivation and Positive Experiences with Math**

Dozens of innovative and practical strategies to engage student interest, increase student participation and strengthen academic achievement ... Help struggling students overcome the mathematical obstacles that keep them from believing they can learn and do math

3. **Use Research-Based Best Practices in Math Instruction**

Learn highly effective, research-based techniques that accelerate math learning and promote a Growth Mindset

4. **Innovative Ideas that Transform, Inspire and Promote Student Success in Math**

Re-energize your classroom through dozens of teacher-friendly techniques and strategies you can implement immediately with all your students, including your struggling learners

5. **Proven Methods to Reach All Students, Promote Perseverance and Motivate Unmotivated Students**

Numerous ways to use Growth Mindset strategies to strengthen students' academic achievement, skill development and engagement ... Empower students to approach difficult problems with increased confidence, flexibility and greater perseverance

6. **Rigorous Activities to Help You Differentiate for All Your Learners**

Learn high-yield, research-based differentiation strategies to help you maximize the learning of all your students, from those who struggle with math to those who are highly capable

7. **Enhance Your Current Math Programs and Lessons**

Dozens of dynamic, highly effective and developmentally appropriate learning sequences proven to enhance your current math instruction ... Ready-to-use ideas that work with any existing math curriculum or program

8. **Reduce Math Anxiety and Overcome "I Can't" Feelings**

Discover proven ways to transform students' mistakes and struggles into valuable learning experiences and success ... Learn how to help all your students take challenges and push themselves to higher levels

9. **Strengthen the Confidence of Students Who Struggle In and Dislike Math**

Leave with valuable Growth Mindset strategies that help students redefine what it means to be good at math ... Learn practical ways to help your students persist, persevere, learn from mistakes, embrace challenges, and put forth effort in achieving goals as mathematicians

10. **Receive an Extensive Growth Mindset Resource Handbook and Special Website Access**

You will receive a detailed handbook filled with engaging activities, research-based strategies, examples, and detailed techniques ... Additional resources, black-line masters, manipulatives, reproducibles, interactive whiteboard lessons, and templates will also be available to participants on Ryan's website

Outstanding Strategies You Can Use Immediately

What You Will Learn ...

- **Increase student motivation, effort and self-efficacy through a Growth Mindset** to enhance academic achievement
- Highly effective ways to **connect with and support your most reluctant and struggling learners**
- **Highly effective Growth Mindset strategies** to encourage students to persist, persevere, embrace challenges, think mathematically, and strive to achieve math goals
- **Discover research-based practices for struggling math students** to help them reach higher levels of achievement, engagement and persistence
- Hands-on ways to **engage student interest, increase student participation, and strengthen academic achievement** in mathematics
- **Practical, current brain-research information** on the most effective mathematics instructional strategies to accelerate students' math learning
- Growth Mindset messages, activities and strategies that **change the way students view mistakes**
- Highly effective approaches and techniques to **help students develop a deeper and richer understanding of mathematics**
- Outstanding instructional strategies you can use daily **to increase your students' motivation, involvement and success in math**
- Research-based strategies to **help students overcome math anxiety** hurdles



'Fabulous! Chock-full of information and useful tips, strategies and resources!'

— CHARLENE WILLIAMS, SPECIAL EDUCATOR

Practical Ideas and Strategies

Are you frustrated with the motivation and mindset of your grades K-6 students? How many times do you ask your students to answer math questions, persevere with problem solving, engage in mathematical discussions, and engage in mathematics, only to have the same few students raise their hands? Do you ever have the frustrating experience where you reach the end of a math unit only to find that your students' understanding is still back where you started, at the beginning of the unit?

In this energizing and dynamic **NEW** seminar, Presidential Awardee for Excellence in Mathematics, international presenter, author, and educator, **RYAN DOETCH**, will share the most effective and engaging strategies for building a Growth Mindset in your grades K-6 students. You will learn in very practical terms how to transform mindsets in mathematics so students are excited to learn and willing to risk making mistakes.

Walk away with proven, research-based practices that will transform the way your students think about and perform in math. Learn how to help students embrace the mistakes they make and turn them into powerful learning. **Don't miss this unique opportunity to participate in this transformational seminar that will leave you with dozens of strategies to help all your students—even your struggling ones—achieve at higher levels, engage, persist and succeed in math through a Growth Mindset.**



A Message From Your Seminar Leader, Ryan Doetch



'I want to show you in very practical terms how to transform mindsets in mathematics so students are excited to learn and willing to risk making mistakes.'

Dear Colleague:

We are teaching a generation of students who are often afraid of making mistakes. How many times have you asked your class to share their answers and only a few students raise their hands? How often do you feel like your classroom waits and relies on you to solve the math problem? How often do you feel that you did all of the work, heavy lifting and learning at the end of the math lesson?

I want to show you in very practical terms how to transform mindsets in mathematics so students are excited to learn and willing to risk making mistakes. I want to arm you with important strategies, messages and techniques that will inspire and help ALL your students achieve excellence and success in math.

As a fellow teacher, I know it can be rather challenging to help students who have fallen behind in math while still trying to keep up with school, district and state expectations. I also know how hard it can be to teach math to students who dislike it. I understand the challenges and frustrations of trying to help students persevere in math when they have huge gaps in their learning.

From my many years as an elementary teacher and instructional coach, I want to show you how to create a successful math classroom where mistakes are truly expected, respected and inspected. I have designed this seminar to help you make a huge difference in your students' mathematical lives by providing you with the best research-based Growth Mindset strategies, detailed techniques and access to resources to support and motivate your students.

Successful teachers are using methods that I want you to know about. The majority of students who struggle in math feel they will never be good at math. They think of math as a constant stairway of rules and formulas. I want to show you how to change their mindset so they will feel and become successful in math.

I am genuinely excited to share my knowledge and resources to help you transform and inspire your students in math. Come and enjoy a productive day, learning how to bridge the achievement and instructional gap for all your students!

Sincerely,

Ryan Doetch

P.S I want a former student to return one day and say that you were the reason why they were inspired and became successful in math.

Uniquely Qualified Instructor

RYAN DOETCH is a dynamic and enthusiastic presenter, outstanding classroom teacher, and the 2013 Presidential Awardee for Excellence in Mathematics. Ryan is known around the world as an exemplar teacher for teaching mathematics to elementary students. He is also well-known for having a wealth of ideas to enhance instruction, motivate student learning and improve student achievement. Ryan's expertise, practicality, and humor keep his sessions fast-moving, enjoyable, and packed with tips and tools that you can use in your own classroom or program.

Drawing from his daily classroom experiences, Ryan's presentations are filled with highly effective strategies, ideas and tips you can use immediately to create a Growth Mindset classroom. Ryan understands and knows how to unlock success in math for all students. In his free time, Ryan trains and educates teachers, interventionists, curriculum specialists, and administrators from around the world on the best, practical ideas for making mathematics instruction successful for all learners.

Ryan is the author of *Develop Growth Mindset in Mathematics to Increase Students' Perseverance, Engagement and Success (Grades K-6)*, the extensive resource handbook each participant will receive at the seminar. **Ryan's knowledge, experience and expertise in math translate into a seminar that is jam-packed with great ideas you will want to use immediately!**

What Your Colleagues Say About Ryan Doetch

"Best seminar I've ever attended. Very informative and inspirational. Love how we have practical strategies and resources to use tomorrow. Your energy and happiness is contagious!"

Danielle Newton, Grades 3-5 Math Interventionist

"A very motivational seminar. Ryan is a high-energy speaker. One of the best presentations I have attended. Thank you for all the resources!"

Stephanie Roy, 3rd Grade Teacher

"This was a day well spent! I'm leaving with tools and ideas I can use now and throughout the school year."

Kailee Norris, 2nd Grade Multi-Subject Teacher

*"As a coach I attend many trainings. This was **one of the most organized, thorough and focused trainings I have attended.**"*

Lindsey Sawyer, Math Coach

*"Wonderful day! You have encouraged me to change my math teaching into a Growth Mindset. There are **so many tools that I can use immediately.**"*

Kathleen Blaho, 4th Grade Teacher

*"Inspirational, funny and motivating! **Amazing day!**"*

Jen Alberto, STEM

*"**Very engaging and enjoyable.** Ryan is very entertaining and kept my interest throughout the seminar. So worth the hour plus drive today!"*

Kelly Francis, Math Coach

*"Wow! **What a fantastic learning experience!** Thank you for sharing your expertise, ideas and humor with us."*

Laurie Leal, 3rd/4th Grade Teacher

Special Benefits of Attending



Online Learning

BER offers educators a wide range of online courses that are affordable, fun, fast, and convenient. BER is now offering On Demand Video-Based courses. You may earn optional graduate-level credits for most courses. See the catalog of available courses at www.ber.org/onlinelearning

On-Site Training

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

Can't Attend?

Related Online Courses

Related On Demand Video-Based Online Learning courses, *Increasing Students' Mastery of Addition and Subtraction Facts*, for Grades 1-3, *Increasing Students' Mastery of Multiplication and Division Facts*, for Grades 3-6, and other math related courses, are available for immediate registration. To enroll, visit www.ber.org/onlinelearning

Related Staff Development Audio Training

A related BER seminar, *Guided Math: Practical Strategies to Differentiate Your Math Instruction Using Small Group Instruction and Math Learning Centers (Grades 3-6)*, presented by another math expert, Barbara Blanke, is available on CDs with a comprehensive resource handbook at a cost of \$99.00 plus \$9.00 shipping and handling; for WA State deliveries, please add 10% sales tax to the total amount. To order, call toll-free 1-800-735-3503 (**Stock #A-MUB-2101**) or use the order form on page 7.

Please visit www.berproducts.org/audio-seminars.html for more information.



Extensive Math Growth Mindset Resource Handbook

Each participant will receive an extensive resource handbook specifically designed for this seminar. The handbook includes:

- Dozens of Growth Mindset messages, activities and strategies to change how students view mistakes and enable students to persist and succeed
- Proven ways to engage student interest, increase student participation and strengthen academic achievement in mathematics

Meet and Share

This seminar provides a wonderful opportunity for participants to meet and share ideas with other educators interested in developing a Growth Mindset in their math students.

Consultation Available

Ryan Doetch will be available at the seminar for consultation regarding your questions and the unique needs of your own mathematics program.

Meet Inservice Requirements / Earn State CEUs

Participants will receive a certificate of participation that may be used to verify continuing education hours.

CEUs Available:

Arizona

AZ Clock Hours Available

Illinois

5 IL PD Clock Hours Available

Missouri

MO Inservice Credit Available with Prior District Approval; 5 IL PD Clock Hours Available in St. Louis

Oregon

OR Professional Growth Hours Verification Available; WA Clock Hours Available

Washington

WA Clock Hours Available

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 for direct enrollment with Brandman University, part of the Chapman University system, will be available at this program.

Develop Growth Mindset in Mathematics to Increase Students' Perseverance, Engagement and Success (Grades K-6)

Registration (MMD9F1)

- 1. **Anaheim, CA** – January 9, 2019
- 2. **Chicago North** (Elk Grove Village), **IL** – December 10, 2018
- 3. **Chicago South** (Alsip), **IL** – December 11, 2018
- 4. **Pasadena** (Arcadia), **CA** – January 8, 2019
- 5. **Peoria** (East Peoria), **IL** – December 12, 2018
- 6. **Phoenix** (Mesa), **AZ** – December 14, 2018
- 7. **Portland, OR** – January 10, 2019
- 8. **St. Louis** (Earth City), **MO** – December 13, 2018
- 9. **Seattle** (Bellevue), **WA** – January 11, 2019

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 _____
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Registration confirmations are sent via e-mail.
If you would like a confirmation, please provide your e-mail address.

E-MAIL ADDRESS _____	
HOME MAILING ADDRESS _____	
CITY & STATE _____	ZIP CODE _____

IMPORTANT: PRIORITY ID CODE: EMMD9F1

METHOD OF PAYMENT – Team Discount Available

The registration fee is \$269 per person, for teams of three or more registering at the same time, the fee is \$249 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 Signature (required for credit card purchases)

FOUR EASY WAYS TO REGISTER:

-  **REGISTER ONLINE** at: www.ber.org
-  **FAX this form to: 1-425-453-1134**
-  **PHONE toll-free: 1-800-735-3503** (Weekdays 6 am - 6 pm Pacific Time)
-  **MAIL this form to: Bureau of Education & Research**
915 118th Avenue SE * PO Box 96068
Bellevue, WA 98009-9668

Program Hours

All seminars are scheduled 8:30 a.m. - 3:15 p.m.
Check-in 8:00 a.m. - 8:30 a.m.

Fee

The registration fee is \$269 per person, \$249 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.** No cash please. Fee includes seminar registration, morning coffee and tea, a personalized certificate of participation, and an extensive resource handbook.

Meeting Sites and Hotel Accommodations

Seminars will be held at the following sites:

- Anaheim: Red Lion, (714) 750-2801
- Chicago North: Belvedere Events & Banquets – Elk Grove Village, (847) 534-0600; hotel accommodations available at Country Inn & Suites – Elk Grove Village, (847) 985-0101
- Chicago South: DoubleTree – Alsip, (708) 371-7300
- Pasadena: Embassy Suites – Arcadia, (626) 445-8525
- Peoria: Stoney Creek Inn – East Peoria, (309) 694-1300
- Phoenix: Windemere – Mesa, (480) 985-3600
- Portland: Crowne Plaza Convention Center, (503) 233-2401
- St. Louis: Holiday Inn Airport West – Earth City, (314) 291-6800
- Seattle: Sheraton – Bellevue, (425) 455-3330

If needed, please make your own hotel reservations by calling the appropriate hotel listed above.

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 conference. Late cancellations 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.

Can't Attend?

- I'd like to order the CD version of the related seminar, *Guided Math: Practical Strategies to Differentiate Your Math Instruction Using Small Group Instruction and Math Learning Centers (Grades 3-6)*, by Barbara Blanke, \$99.00 plus \$9.00 shipping; for WA State deliveries, please add 10% sales tax to the total amount (**Stock #A-MUB-2101**).

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The Most Up-to-Date Approaches to Strengthen
Your Students' Growth Mindset in Math

A Unique One-Day Seminar

Coming to a Location Near You



BUREAU OF EDUCATION & RESEARCH

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

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Research

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MMD9F1



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