Practical Strategies to Help Your Students Meet or Exceed the COMMON CORE MATHEMATICS STANDARDS (Grades 3-5)

NEW Seminar Presented by Dr. Nicki Newton
Outstanding Educator and National Presenter

Specifically Designed for Educators Serving Grades 3-5: Classroom Teachers, Mathematics Specialists, Special Education Staff, Title I Staff, and Administrators

- A thorough, guided, teacher-centered look at teaching the Common Core mathematics standards for grades 3-5
- Dozens of practical, timesaving strategies for boosting students’ mastery of the Common Core standards for mathematics in your own classroom
- Innovative, engaging, instructional activities you can use immediately – with your current math curriculum – to help your students meet or exceed the rigorous standards
- Motivating, easy-to-implement small group and math learning center ideas that can be used to teach and reinforce the Common Core mathematics standards
- Receive an extensive Common Core mathematics resource handbook filled with a wealth of practical teaching strategies to help your students meet or exceed the math standards in grades 3-5

2015 SCHEDULE

Arizona
Phoenix – May 15
(Mesa)
AZ Clock Hours Available

California
Anaheim – April 27
Sacramento – April 28
(Elk Grove)
San Jose – April 29

Illinois
Champaign – May 13
Chicago North – May 11
(Bloomingdale)
Chicago South – May 12
(Alsip)
IL CPDUs Available with Prior District Approval

Missouri
St. Louis – May 14
(Bridgeton)
MO Inservice Credit Available with Prior District Approval
IL CPDUs Available with Prior District Approval

Oregon
Portland – April 30
OR Professional Growth Hours Verification Available
WA Clock Hours Available

Washington
Seattle – May 1
(Bellevue)
WA Clock Hours Available
Ten Key Benefits of Attending

1. **Learn Practical Strategies to Teach the Common Core Math Standards**
   Discover classroom-proven techniques and valuable tools to teach the rigorous Common Core standards in mathematics ... How to cover the required standards by providing instruction that motivates your students and enables them to be successful in mathematics.

2. **Utilize Your Current Math Curriculum and Materials**
   Learn how to help your students master the Common Core standards with your current math resources and curriculum ... See multiple ways to organize your lessons that focus on the standards for your grade level.

3. **Discover New Ways to Use Math Manipulatives to Teach the Common Core Mathematics Standards**
   Explore a variety of standards-based activities using simple manipulatives as powerful tools ... Fresh ideas to actively involve your students in mastering the standards.

4. **Take an In-Depth Look at Teaching Problem Solving**
   The Common Core standards call for student mastery of word problems ... Explore strategies that enable students to understand and solve word problems with fluency, ease and confidence.

5. **Ensure Students Meet the Standards by Differentiating Your Instruction Most Effectively**
   See how guided math groups make it easier to meet the diverse needs of your students ... Specific, manageable techniques to ensure that each student works at the appropriate level to attain the new standards.

6. **Use New Tools and Strategies to Teach the Common Core Standards**
   Discover widely available, easy-to-use Web 2.0 tools and virtual manipulatives to help your students meet or exceed the standards ... Proven ways to excite and sustain learning.

7. **Engage Your Students in Motivating Activities to Learn the Standards**
   Explore a rich variety of scaffolded organizers and outstanding math games to keep students actively involved and excited about learning mathematics.

8. **Discover Creative Ways to Review and Re-Teach Critical Math Skills and Concepts**
   Learn multiple ways to reinforce the core standards you have taught ... How to use whole group and small group instruction to strengthen student learning.

9. **Tips, Tools and Ready-to-Use Ideas for Powerful Math Centers**
   Highly effective strategies for setting up manageable math learning centers for grades 3-5 ... Creative, engaging activities you can easily use to reinforce and assess student progress in meeting the Common Core standards.

10. **Receive an Extensive Common Core Math Resource Handbook**
    Each participant will receive a valuable resource handbook with ready-to-use activities, techniques and materials to teach the Common Core math standards. All ideas are designed specifically for grades 3-5.
Outstanding Strategies You Can Use Immediately

- Step-by-step strategies and techniques to help your students master the Common Core math standards
- Practical, timesaving ideas to reinforce Common Core math skills your students need
- Ready-to-use, sample math activities for each of the five Common Core domains of grades 3-5
- How to align your current math curriculum and materials to focus on the Common Core standards
- Tips for integrating Web 2.0 tools and powerful resources into the teaching of the rigorous math standards
- Highly effective ways to teach problem solving – a key component of the Common Core math standards for grades 3-5
- Specific, classroom-proven ways to differentiate math instruction to meet the diverse needs of your students
- How to use a wealth of engaging, high-interest, motivating activities that build math confidence and competence
- Innovative techniques to use math manipulatives for standards-based lessons in grades 3-5
- Outstanding ways to engage all your students – including those who struggle with math, those who are ready for enrichment, your ELL students, and those who are working at grade level
- Instantly usable tips for facilitating powerful “math talk” in your classroom
- Key ideas for creating and managing differentiated, standards-based, engaging math learning centers
- Powerful games and scaffolded organizers that allow your students to engage in “just right” math activities based on the Common Core standards
- How to implement a balanced approach to standards-based assessment that enables you to focus on the skills your students need most
- Manageable ways to meet the needs of all your students through guided math groups that focus on the Common Core math standards
- Strategies to build number sense and computational fluency through the use of cooperative math activities designed specifically for grades 3-5
- Powerful questioning techniques that promote adaptive reasoning skills
- A wealth of ready-to-use ideas to make the Common Core standards for math come alive in your classroom

“Wow! High energy! Everything I saw today I can use!”  – Lori Gauss, Teacher

To Register, Call Toll-Free
1-800-735-3503
Dear Colleague:

The Common Core standards in mathematics offer us an exciting opportunity to actively engage our students in mathematics and sustain their learning. In this fast-paced seminar, we will explore powerful ways to make these standards come alive for our students. We will engage in hands-on, minds-on, stimulating activities that explore the five domains of the Common Core standards for grades 3-5 and I will give you the tools, strategies and confidence to put the standards fully into practice in your own classroom.

During our day together – focused strictly on practical ideas you can use tomorrow – we will look at the five elements of mathematical proficiency and learn specific ways in which we can teach our students to have conceptual understanding, procedural fluency, strategic competence, adaptive reasoning, and a strong mathematical disposition. We will also look at various ways to ensure that our students learn the eight mathematical practices through standards-based, rigorous, engaging activities across the domains of grades 3-5. In addition, we will spend time looking at highly successful techniques to teach problem solving, as defined by the Common Core standards, focusing on how to teach students to find “solution pathways” instead of jumping to the “solution attempts.”

It is my pleasure to share a wealth of proven ideas for creating, organizing and managing highly successful Common Core standards-based math activities. You will receive specific techniques, instantly usable ideas and timesaving ways to help your students master the Common Core math standards. In addition, you will see proven ways to make every student feel confident while making math comprehensible, engaging and fun.

I look forward to having you join me for an exciting, worthwhile, teacher-centered seminar that will enable you to put the standards into practice in your own grades 3-5 classroom. I will give you dozens of games, math projects and practical, rigorous, ready-to-use activities that you can implement immediately.

Please join me for an exciting day of practical, proven, “right back to your classroom” ideas that will support you and each of your students as you begin to tap into the excitement, energy and enthusiasm of teaching the rigorous Common Core standards in math.

Sincerely,

Dr. Nicki Newton

P.S. You will leave this seminar with enthusiasm for teaching the Common Core math standards in your own classroom. And – best of all – you will have a toolkit full of practical, ready-to-use, engaging activities, innovative ideas and scaffolded templates to get started immediately.
**What Your Colleagues Say About Nicki Newton**

“Nicki enhanced my understanding of the Common Core standards with great articulation and ease. An excellent seminar!”

– Rachel Vachen, 5th Grade Math Teacher

“The best seminar I have attended in years! Dr. Newton is knowledgeable, dynamic and thoroughly engaging!”

– Ellen Farnham, Math Resource Teacher

“Excellent tools and resources for all grade levels! Practical, helpful, and I appreciate access to Nicki’s blog!”

– Lorraine O’Rourke, Basic Skills Teacher, Grades 1-8

“This seminar is really enriching in both ideas and suggestions! I’m excited to take many of them back to my classroom!”

– Eileen Keating, 5th Grade Teacher

“Nicki helped me gain a much better understanding of the Common Core standards in math and ways to teach them in my classroom. Thank you!”

– Stephanie Myint, Teacher

“Great seminar! Nicki is extremely knowledgeable and very helpful. Thanks for an enlightening day!”

– Jason D’Oro, 5th Grade Math Teacher

“Anyone who teaches math and is aligning instruction to the Common Core standards will find Nicki’s seminar extremely useful!”

– Lori McLoughlin, Teacher

“Excellent! Thanks for all the ideas, websites and access to your blog! I can’t wait to use them in my classroom!”

– Karen King, Teacher

“What an excellent overview of the standards and their subsets. I wish my whole school could have been here today!”

– Cheryl King, 3rd Grade Teacher

“Awesome resources and manipulatives! I will use Nicki’s blog and the great websites she shared.”

– Darice Robbs, 3rd Grade Teacher

“Thanks! So many great resources and information to make teaching to the standards doable!”

– Rachel Leipprandt, 4th Grade Teacher

“Excellent! Great ideas and good explanations about the Common Core!”

– Marcia Pitts, Math Specialist

“I am excited about implementing the ideas Nicki taught us today. Thanks for the wealth of resources!”

– Pam Gibson, 5th-6th Grade Math Teacher

“Thank you for all the wonderful tips, tricks and tools that I can use with my students and colleagues!”

– Noelle Gold, 4th Grade Teacher

“Great websites! The resource handbook is loaded with practical information and activities I can implement at any time of the year for every specific topic in math!”

– Joyce Machcinski, 5th Grade Teacher

**Uniquely Qualified Instructor**

**DR. NICKI NEWTON** is a dynamic national presenter who is passionate about helping teachers teach the rigorous Common Core mathematics standards. With over 20 years of experience as a classroom teacher and math consultant, she has worked extensively with regular and special education students, bilingual and ELL students, classroom teachers, and math coaches. Nicki knows the challenges of teaching the Common Core math standards and she has a wealth of tips, tools and practical strategies to make this process easier for teachers in grades 3-5.

Nicki provides effective, ready-to-use strategies for planning, organizing and managing math lessons designed to teach the standards. Her presentations are firmly grounded in research-based, teacher-centered techniques to meet the diverse needs of today’s math learners. In addition to presenting seminars, setting up math lab sites and developing highly effective ways to teach the Common Core standards in math, she is the author of *Practical Strategies to Help Your Students Meet or Exceed the COMMON CORE MATHEMATICS STANDARDS (Grades 3-5)*, the valuable resource handbook each participant will receive at this seminar.

Nicki’s presentations are lively and interactive with practical tips you can use immediately in your own math instruction. You will leave this fast-paced seminar with a wealth of ideas to put the Common Core standards fully into practice in your own math lessons.
Special Benefits of Attending

Extensive Resource Handbook
Each participant will receive an extensive Common Core math resource handbook specifically designed for this seminar. Included in the handbook are:

- Key ideas and specific tips for teaching the Common Core standards
- A variety of differentiated, scaffolded math templates for using valuable activities across the five mathematics content domains for grades 3-5
- Ready-to-use assessment ideas, including surveys, questionnaires, checklists, and quizzes

Meet and Share
This seminar provides a great opportunity for participants to meet and share ideas with other educators interested in helping their students master the Common Core mathematics standards in their grades 3-5 math classrooms.

Consultation Available
Dr. Nicki will be available at the seminar to answer questions regarding the unique needs of your own grades 3-5 mathematics program.

Semester Credit Option
One graduate level professional development credit is available with an additional fee and completion of a follow-up practicum project. Details for direct enrollment with Brandman University, part of the Chapman University system, will be available at the seminar.

Meet Inservice Requirements
At the end of the program, each attendee will receive a certificate of participation that may be used to verify hours of participation in meeting continuing education requirements.

Can’t Attend?
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 mathematics 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 9.5% sales tax to the total amount. To order, call toll-free 1-800-735-3503 [Stock #A-MUB-1709] or use the order form on the back page.

A related On Demand Video-Based Online Learning course, Using Guided Math to Strengthen Students’ Math Learning, for Grades 3-6, is available for immediate purchase. To enroll, visit www.ber.org/onlinelearning.
Who Should Attend
Classroom Teachers, Mathematics Specialists, Special Education Staff, Title I Staff, and Administrators.

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 $239 per person, $219 per person for groups of five 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.

Cancellations/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 can exchange for a certificate to attend another seminar or will be refunded less a $15 service fee. Substitutions may be made anytime without charge.

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 seminar training for professional educators. Programs are based on sound research, are highly practical in content and consistently receive excellent evaluations.

Meeting Sites and Hotel Accommodations
Seminars will be held at the following sites:
- Anaheim: Red Lion, (714) 750-2801
- Champaign: Hawthorn Suites, (217) 398-3400
- Chicago North: Hilton Indian Lakes – Bloomingdale, (630) 529-0200
- Chicago South: DoubleTree – Alsip, (708) 371-7300
- Phoenix: Windemere – Mesa, (480) 985-3600
- Portland: Ambridge Event Center, (503) 239-9921; hotel accommodations available at Crowne Plaza – Convention Center, (503) 233-2401
- Sacramento: Holiday Inn Express – Elk Grove, (916) 478-9000
- St. Louis: Crowne Plaza – Airport, (314) 291-6700
- San Jose: Four Points by Sheraton – Airport, (408) 452-0200
- Seattle: Sheraton – Bellevue, (425) 455-3330

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

Possible Funding Sources:
Race to the Top grants; Elementary and Secondary Education Act funds, including Title I School Improvement grants; Title VI; Title VII; Restructuring grants; At-Risk grants, Bilingual/ESL and Migrant Education funds; IDEA; Demonstration School funds; Parent Teacher Organizations; and Inservice Training funds.

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.
Registration (MCN5S1)

- Anaheim, CA – April 27, 2015
- Champaign, IL – May 13, 2015
- Chicago North (Bloomingdale), IL – May 11, 2015
- Chicago South (Alsip), IL – May 12, 2015
- Phoenix (Mesa), AZ – May 15, 2015
- Portland, OR – April 30, 2015
- Sacramento (Elk Grove), CA – April 28, 2015
- St. Louis (Bridgeton), MO – May 14, 2015
- San Jose, CA – April 29, 2015
- Seattle (Bellevue), WA – May 1, 2015

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METHOD OF PAYMENT

The registration fee is $239 per person, for groups of five or more registering at the same time, the fee is $219 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: ______/______
Billing Zip Code: ___________________________ 3 Digit CVV Code: ___________________________

Please print name as it appears on card Signature (required for credit card purchases)

Practical Strategies to Help Your Students Meet or Exceed the COMMON CORE MATHEMATICS STANDARDS (Grades 3-5)

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 9.5% sales tax to the total amount (Stock #A-MUB-1709).