

Live In-Person

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UNPACK MATH FOR KIDS K-5

Put the Practices into Action: Bring the Standards for Mathematical Practice to Life in the K-5 Classroom **FEATURING SUSAN O'CONNELL**

[Click to Hear Susan's Introduction](#)

The Standards for Mathematical Practice elevate students' learning of math from knowledge to application and bring rigor to our math classrooms. But how can we incorporate the Practices into our teaching and ensure that our students develop these critical skills? In this workshop, Sue O'Connell unpacks each of the eight Practices and provides a wealth of practical ideas and activities to help you integrate them into your existing math program.



Learning Outcomes and Success Criteria:

- Identify the key elements of the practice standards and how to bring each standard to life in your classroom.
- Identify ways to support the development of students' problem-solving and reasoning skills.
- Examine strategies for justifying solutions and processes.
- Explore ways to include varied math models as a component of classroom explorations.
- Identify classroom tasks that build math vocabulary to promote precise communication.
- Gather creative ways to prompt students' observations and insights about math concepts and processes.

Susan O'Connell has decades of experience supporting teachers in making sense of mathematics and effectively shifting how they teach. As a former elementary teacher, reading specialist, and math coach, Sue knows what it's like in the classroom and her background is evident throughout her work as she unpacks best practices in a clear, practical, and upbeat way.

The lead author of the new Math by the Book series, a K-5 resource connecting math and children's literature; also the lead author of Math in Practice, a grade-by-grade K-5 professional learning resource and coauthor of the bestselling Putting the Practices into Action, Mastering the Basic Math Facts in Addition and Subtraction, and Mastering the Basic Math Facts in Multiplication and Division.

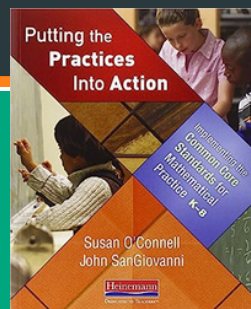
Serving as editor of Heinemann's popular Math Process Standards series she also wrote the bestselling Now I Get It.

Sue is a nationally known speaker and education consultant who directs *Quality Teacher Development*, an organization committed to providing outstanding math professional development for schools and districts across the country.

February 20, 2024
8:30am – 3:00pm

Medinah Shriners' Center
550 Shriners Drive
Addison, IL 60101

Registration fee includes a continental breakfast, lunch buffet, and an optional book purchase & 5.5 PD Hours



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 Presented by Susan O'Connell
 Live In-Person
 Medinah Shriners' Center, 550 Shriners Drive, Addison, IL 60101
 February 20, 2024 - 8:30 am - 3:00 pm, CT



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IL ASCD member Each	1 Person Each	2 People Each	3 People Each	Student/ Retiree Each
___\$249	___\$298*	___ \$278**	___\$268**	___\$99**

* Includes 1 year membership

** 2 or more attendees from the same school district/organization. Does not include membership.

(Call for group discounts for over 5 people: 618 203 3993)

Conference Fees \$ _____

IL ASCD 1 year Membership Fee (add \$49) \$ _____

Buy Book: Putting Practice Into Action (\$32.50) \$ _____

Total Registration Fees \$ _____

The registration deadline is February 13, 2024. A \$15.00 fee will be charged for cancellations made in writing prior to the deadline. No refunds will be given after the deadline. Confirmation will be sent via e-mail after your registration is processed. Registrations can be transferred to another individual by faxing information to 309-438-5364 or by emailing mdrhoa1@ilstu.edu.

Payment Information:
 (Payment or purchase orders MUST accompany registration form)
 _____ Check made payable to Illinois State University enclosed
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How to register:

Online: Use your Visa, MasterCard, Discover, or American Express card at <http://www.illinoisascd.org>
Call: 800-877-1478 or 309-438-2160, Mon. - Fri. 8:00 a.m. - 4:30 p.m. and use your Visa, MasterCard, Discover, or American Express.
Mail: Send completed form with check or copy of PO to: IL ASCD O'Connell, Illinois State University, Conference Services, Campus Box 8610, Normal, IL 61790-8610.
Fax: Fax completed form to 309-438-5364 using your Visa, MasterCard, Discover, or American Express or a copy of school P.O.
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