

## IN-PERSON/VIRTUAL DAN MEYER



February 10, 2022
9:00 a.m. - 2:30 p.m.
5 PD Hours
Zoom or in-person at
Medinah Shrine Center
550 Shriners' Drive
Addison, IL 60101
Parking & Meals included with
onsite registration

## SECRETS OF STORYTELLING MATH TEACHERS

DAN MEYER TAUGHT HIGH SCHOOL MATH TO STUDENTS WHO DIDN'T LIKE HIGH SCHOOL MATH. HE HAS ADVOCATED FOR BETTER MATH INSTRUCTION ON CNN, GOOD MORNING AMERICA, EVERYDAY WITH RACHEL RAY, AND TED.COM. HE EARNED HIS DOCTORATE FROM STANFORD UNIVERSITY IN MATH EDUCATION AND IS THE CHIEF ACADEMIC OFFICER AT DESMOS, WHERE HE EXPLORES THE FUTURE OF MATH, TECHNOLOGY, AND LEARNING. HE HAS WORKED WITH TEACHERS INTERNATIONALLY AND IN ALL FIFTY UNITED STATES. HE WAS NAMED ONE OF TECH & LEARNING'S 30 LEADERS OF THE FUTURE.

Students often like stories more than math. They consume stories voraciously and produce stories themselves. Cognitive psychologists also describe stories as "psychologically privileged," the triangle peg for our brain's triangular hole. Over the course of our workshop, you'll learn how teachers can apply the principles of incorporating stories into their math lessons, creating lesson launches that engage, instructional moments that feel necessary, and opportunities for students to become authors of mathematical stories themselves.

## IN THIS WORKSHOP PARTICIPANTS WILL LEARN:

- HOW MATHEMATICAL STORYTELLERS LAUNCH THEIR LESSONS, EMPHASIZING QUESTIONS BEFORE ANSWERS.
- HOW MATHEMATICAL STORYTELLERS CREATE A NEED FOR NEW LEARNING.
- HOW MATHEMATICAL STORYTELLERS GIVE THEIR STUDENTS FEEDBACK ON THEIR JOURNEY.
- HOW TO USE TECHNOLOGY TO MORE EFFECTIVELY TELL MATHEMATICAL STORIES THROUGH SOCIAL STORYTELLING.
- THE EFFECT MATHEMATICAL STORYTELLING CAN HAVE ON A STUDENT'S IDENTITY



## Secrets of Storytelling Math Teachers - Featuring Dan Meyer - 9:00 a.m. - 2:30 p.m. February 10, 2022 Medinah Shrine Center 550 Shriners Drive, Addison, IL 60101

| Organization/School  |                                   |  |
|--|-----------------------------------|--|
|  |                                   | City:  |
| State:Zip:   | Phone:                            | Fax:Fax  |
|  |                                   |  |
| Email:   |                                   |  |
| IL ASCD Membership #   | ICIIN #                           |  |
| If you need to   | add more names, please            | duplicate this registration form.  |
|  | IL ASCD Member                    | Non-Member   |
|  | Each<br>\$230                     | Each<br>\$279*   |
|  | Ψ250                              |  |
|  | * Includes IL ASC                 | CD Membership  |
| (Ca  | all for info on larger team disco | '  |
| (30  | in for time of harger team alooe  | unio 010 200 0330)   |
| Conference Fees \$   |                                   | I will attend:   |
| σοιποιοποίο τουσ ψ   |                                   |  |
| IL ASCD 1 year Membership Fee (ad  | dd \$49) \$                       | In-Person  |
| Total Registration Fees \$ _   |                                   | Online   |
| Registration deadline is February 3,   | 2022. A \$15.00 fee will be ch    | narged for cancellations made in writing prior to the deadline. No                         |
|  |                                   | via e-mail after your registration is processed. Registrations can be                      |
| transferred to another individual by   | raxing information to 309-438     | 3-5364 or by emailing dscowde@ilstu.edu  Illinois ASCD is a CPS                            |
| Day was and Information  |                                   | Approved Provider: #24595  |
| Payment Information: (Payment or purchase orders MUST accompany registration form) |                                   | How to register:   |
| Check made payable to Illinois State University enclosed                           |                                   | Online: Use your Visa, MasterCard, Discover, or American                                   |
| Purchase order ENCLOSED. Purchase order #:   |                                   |  |
| Charge Credit Card:Master Account Number   | CardVisa Am/ExDis                 | Call: 800-877-1478 or 309-438-2160,<br>Mon Fri. 8:00 a.m 4:30 p.m. and use your Visa,      |
| Account Number   |                                   | MasterCard, Discover, or American Express.   |
| Expiration: (Month/Year MM/YY)   | and 3 Digit CVV co                |  |
|  |                                   | ASCD Meyer— Illinois State University, Conference  |
|  |                                   | Services, Campus Box 8610, Normal, IL 61790-8610.  Fax: Fax completed form to 309-438-5364 |
|  |                                   | · //: M   0   D:   |
| Name on Card   |                                   | American Express or a copy of school P.O.  |