

00:20:48 Catherine Abbott: Howdy from Maryland.
00:20:53 Trena Wilkerson: Hello from Waco, TX!
00:20:58 Catherine Abbott: Beyond count
00:21:07 Toni Galassini: Hi! Toni from Chicago. #29
00:21:07 David Barnes: Hi Catherine!
00:21:13 Dawn Furstenberg: From Portland, Oregon - BLACK LIVES
MATTER!!!!
00:21:13 Amanda Salveron: Amanda from Baltimore - this 17 for me!
00:21:23 Sharon Black-MacKinnon: This is day 68 of attending. Good evening
from New Brunswick Canada
00:21:24 Emily Kavanagh: Hello from Columbia, MD
00:21:24 Lesly Brown: Hello from Tennessee and Lesly on Thursday.
00:21:25 Anissa Nemetz: Williamsburg, VA #67
00:21:27 Amy Perrault: Amy from Boston
00:21:29 India Puch: India from Columbia, SC day 56!!!
00:21:29 Tanya Landry: Baton Rouge, LA - almost 38
00:21:32 Patricia Daugherty: 14
00:21:33 WARASABON DOMINIKUS: hello from Indonesia
00:21:34 Jacqui Lehmkuhl: Jacqui from Ohio - Number 10
00:21:37 Monica Dickerson: Hello from the Eastern Shore of Virginia
00:21:37 Payal Arora: Washington, DC
00:21:38 Emily Kavanagh: Too many to account
00:21:40 Melonie Smith: Hello from Chicago
00:21:43 Laura Reeder: Columbia Sc 2
00:21:43 Wanda Parker: Hi from Virginia #12
00:21:45 Trena Wilkerson: HI Linda! Great to 'see' you tonight!
00:21:48 Maral Aznavour: Texas 18
00:21:50 Gary Martin : Almost 38?
00:21:51 Patricia Daugherty: Hi from San Francisco, CA
00:21:58 Lisa Lambuth: Los Angeles, CA. This is close to my 20th!
00:22:01 Kelly McDaniels: Waco Texas...maybe 6 or 7?
00:22:01 Denise Keene: Hello from CT
00:22:09 Wayne De Almeida: hello from Katy, TX -- 5th
00:22:13 Trena Wilkerson: Hello again Kelly!
00:22:13 Michelle Dupree: Hi from Menomonie WI
00:22:14 Galaxy J2 Core: Good morning from Philippines.
00:22:18 Skip Fennell: Hello from Westminster, MD
00:22:19 Shelley Mosier: Lexington, KY. #9
00:22:21 Wilma Besin: hello..less than 10 i think
00:22:21 Kathy Felt: Hi from IL. I've been to around 20! Thank you for
making them available!
00:22:21 Justin Klinger: West Suburb of Chicago
00:22:22 Catherine Abbott: Which NCTM100 is today?
00:22:25 Vanessa Sims: Hello from Wedowee, Alabama
00:22:33 Sharon Black-MacKinnon: 69
00:22:35 Jennifer Wall: Christiansburg, VA
00:22:45 Angelita Beltran: Hello from Waukegan, IL
00:22:45 NITIN MALVIYA: Hello Everyone from India
00:22:51 Darvin Best: Greetings from Fredericksburg, VA.
00:23:00 Noe Eugenio: Good day from Philippines!

00:23:02 Rita Shamrock: Hello from Rita in Senoia, GA
00:23:04 Sharon Black-MacKinnon: I have only attended 67, this is day 68 of attendance
00:23:06 Catherine Abbott: Not all but at least 2 a week since the start. Thanks NCTM100.
00:23:13 Dan Nevo: Hello from CA
00:23:14 Barb Dougherty : Aloha, Rachel!
00:23:15 Renee Miller: Good Evening from Springfield, VA
00:23:19 Saul Gonzalez: Great afternoon from Bakersfield, CA. I'm enjoying the warm weather!
00:23:21 Wilma Besin: good morning from Philippines
00:23:24 Renee Miller: McLean, VA
00:23:28 Abigail Santiago: Hi from Lexington, KY
00:23:34 Tiffany Lace: Hi from Portland, Oregon , #4
00:23:39 Chonda Long: Hello from Northern VA
00:23:42 Evangeline Pabulayan: hello from PA
00:23:51 Catherine Abbott: I thought I heard an Arkansas accept.
00:24:02 Ma Emily Cadiz: Hi, from Maryland
00:24:07 Judy Radigan: Hi I am Judy from Maine.
00:24:10 JoAnn Hiatt: Hi from Kansas City!
00:24:10 Sheila Kirton-Robbins: Hi from Nashville, NC # 26
00:24:11 Tina Hill: Howdy! from northeast TN
00:24:17 Denise Kildea: Hello from Michigan
00:24:19 Caitlin Gregory: Hi from TN
00:24:20 Dewey Gottlieb: Aloha from Hawaii!
00:24:20 Bobby Flores: Hello from Houston TX
00:24:22 Carolyn White: Hello from Houston Texas day 21
00:24:31 Christie Wuebbles: Hi from NC!
00:24:38 Monica Roland: Good evening from Savannah GA
00:24:41 Barb Dougherty : Aloha, Dewey!
00:24:42 Vicki Vierra: Hi from Oxnard, California.
00:24:43 Nora Marasigan: Hello from Philippines
00:24:49 Alice Trott: hello from Tulsa
00:25:40 Betty Stallings: Hello from Portsmouth VA
00:26:16 KEISHA SMITH: Hello from Montgomery AL
00:26:25 Michelle Taylor: hello from Herndon, VA
00:26:25 Daniel Irving: Hello from North Providence, RI!
00:26:29 Abigail Mayo: Hi from Virginia!
00:26:39 Jeff Shih: hi from las vegas!
00:26:40 Gary Martin : @Keisha ALABAMA! Welcome!
00:26:46 WENDY DENBESTEN: Hello from Fresno, CA.
00:27:41 Tammy Hedgepeth: Hello from Enfield, NC!
00:28:06 Chonda Long: Please change from All panelists to All panelists and attendees so everyone can see your posts.
00:28:08 Susan Danskin: Hi from Ithaca, NY
00:28:26 Mary Rose Portugal: Hello from Manila. School administrator
00:28:28 Renee Miller: assistant principal
00:28:29 Kathy Kamauu: Aloha from Hawaii Island
00:28:38 KEISHA SMITH: @ Dr. Martin...Hello I'm here most nights...been

enjoying the sessions!

00:28:43 paloma carrera-Andino: Hi from El Paso, Tx
00:28:53 Michelle Taylor: sped teacher inDC
00:28:53 Mary France Imperial: hello from Philippines
00:28:55 Lawanda Mahomes: Hi everyone! Chicago, Illinois
00:29:09 Cheryl Ann Doyle E Barran: Hi from Bronx, NY math teacher
00:29:17 Randolph Chapman: Hello from NYC
00:30:14 Eleanor Pusey: Howdy from Little River, SC
00:30:23 Chonda Long: <https://www.nctm.org/backtoschool/>
00:31:31 Lorie Huff: Remember to change your chat delivery from all panelists to all panelist and attendees so the participants can see your comments. Thank you.
00:31:52 Justin Klinger: My district is planning to test. :(
00:32:11 Lorie Huff: Remember to change your chat delivery from all panelists to all panelist and attendees so the participants can see your comments.
00:32:23 Lorie Huff: Remember to change your chat delivery from all panelists to all panelist and attendees so the participants can see your comments
00:32:27 lelia-allison Tsui: Hi from NJ
00:32:38 Wanda Parker: I like what you are saying!! Makes a lot of sense!
00:32:44 Lorie Huff: Remember to change your chat delivery from all panelists to all panelist and attendees so the participants can see your comments
00:33:04 Valerie Hudson: The state of Texas is planning to test.
00:33:17 Lorie Huff: Remember to change your chat delivery from all panelists to all panelist and attendees so all participants can see your comments
00:34:49 Jeanetta Glass: Hello from Memphis, TN
00:34:51 Rachell Scott: HELLO from Maryland!
00:34:52 JENNIFER BROWN: TEA seems to keep changing what they're planning to do, but the latest I've seen for here in Texas is that we are still testing but that 5th and 8th students will not be held back for failing the STAAR as they normally are in danger of
00:36:19 Lorie Huff: Remember to change your chat delivery from all panelists to all panelist and attendees so all participants can see your comment
00:36:31 Valerie Hudson: @Jennifer, true. Standardized testing really doesn't need to happen for any kids this year, though.
00:36:57 Catherine Abbott: How can we build open communication with families without overwhelming the families?
00:36:58 NANCY MABUNAY: Hello from the Philippines
00:37:54 Rhonda Kilgo: @Catherine - I wonder the same. I heard a lot of parents complaining about being overwhelmed by the communication in the spring.
00:39:37 Jeanetta Glass: @Catherine and Rhonda, one suggestions is that teachers and schools try to use one main source of communication, rather than everyone doing his or her own thing.
00:40:28 Rhonda Kilgo: What about standards that aren't addressed in the next grade? i.e. 7th probability was not covered in the spring but is not built on in 8th.
00:40:29 Comfort Akwaji-Anderson: Greetings from Iowa City,IA
00:40:50 Rhonda Kilgo: Thank you, Jeanetta!
00:41:03 GENERIEVE CORONA: Thank you
00:41:07 Catherine Abbott: @Rhonda. ...In middle school, my students have 6 or 7 teachers each. If you have more than one child, the

email/text/robo-calls explode. Administrators for each school need to address family communications to set the protocol for the whole school.

00:41:13 Julie Mainwaring: Hello from Portland, Oregon

00:41:31 WENDY DENBESTEN: I so appreciate you acknowledging that we should de-emphasize grades. However, that is a very difficult thing for high school students and their parents to accept. During remote-learning my district did not assign grades. Many students chose not to participate because they were not getting any 'credit' for their work.

00:41:34 Barb Dougherty : @Catherine –that is a great point. Purposefully planning communication is really important. It is really easy to overwhelm with the intent of keeping everyone informed.

00:41:53 Rhonda Kilgo: Great idea, @ Catherine

00:42:30 Galaxy J2 Core: Thank you for the recommendations. Address students needs .

00:42:52 Justin Klinger: We have planned course team meeting time every week.

00:44:03 Justin Klinger: We also have a group text string to talk about work or fun stuff. Also to complain about our bosses

00:44:43 Kelly McDaniels: We have PLC every day.

00:45:10 Pam Lee: What if our Dept is full of "free loaders"?

00:45:16 Emily Kavanagh: I work in an alternative school

00:45:24 Rhonda Perkins: Hey Dr. Mills

00:45:48 Valerie Hudson: Empathy is HUGE!

00:46:43 Catherine Abbott: @Pam....you may need to build a personal "department" Just like people who do not get support from their blood-family, have to build a friend-family for mutual support. Good luck Pam.

00:47:01 Jeff Shih:

<https://id.iste.org/resources/product?id=3975&format=Book&name=Learning+First,+Technology+Second>

00:47:19 Melonie Smith: What was the name of the book? Learning First.....by Cole???

00:47:27 Justin Klinger: I want to challenge my administrators about Maslow vs Bloom. At times, they don't care about student well being, but focus all on the curriculum.

00:47:47 Tamara Dixon:

https://www.amazon.com/Learning-First-Technology-Second-Practice/dp/1564848388/ref=sr_1_1?crid=2JBC0Z7D6KTFI&dchild=1&keywords=learning+first+technology+second&qid=1596151407&sprefix=learning+first%2Caps%2C142&sr=8-1

00:48:14 WENDY DENBESTEN: Our school district is becoming an internet service provider in areas where large numbers of families lack access to other ISPs.

00:48:15 Tammy Hedgepeth: recorded teacher lessons for students without internet

00:48:23 Rhonda Kilgo: @ Pam, some of our teachers have discovered that Zoom actually allows them to collaborate with others no in their school department. Would this be an option?

00:48:30 Amanda Salveron: Is this the book you referenced?

https://www.amazon.com/Learning-First-Technology-Second-Educators/dp/1564843890/ref=sr_1_3?dchild=1&keywords=learning+first%2C+technology+second+kolb&qid=1596151444&sr=8-3

00:49:55 Kelly McDaniels: We use know and shows for that which is a part of the DDI process.

00:50:30 Galaxy J2 Core: Collaboration among teachers will be useful.

00:52:09 Catherine Abbott: Right now, administrators in my district have not yet delt with professional collaboration within the staff.

00:53:03 Pam Lee: I do work closely with one colleague. We collaborate by contributing somewhat equally. However, there are others who don't "collaborate". I just don't feel it's right for someone to just take our work for granted.

00:53:16 Catherine Abbott: And the 9 Equity Practices?

00:53:18 Chonda Long: <https://www.nctm.org/PtA/>

00:53:25 Gary Martin : Don't forget to add your questions to the Q&A! Barb and I are monitoring and will pose your questions as time permits!

00:56:17 Catherine Abbott: As a teacher, I found the TAKING ACTION: IMPLEMENTING EFFECTIVE MATHEMATICS TEACHING PRACTICES more directly helpful to bringing the 8 Teaching Practices into my classroom.

00:57:23 Emily Kavanagh: I plan with a teaching colleague

00:59:09 Lorie Huff: Remember to change your chat delivery from all panelists to all panelist and attendees so all participants can see your comment

01:01:09 Michelle Taylor: What was the resource she just referenced?

01:01:13 Catherine Abbott: Not just "catching up". Building JOY of math the process of math. If we remove the pressure of standardized tests, we can focus on math practices rather than checking off every criterion.

01:01:25 Catherine Abbott: Landscape of Learning

01:01:37 Gary Martin : @Catherine – totally agree!

01:02:36 Catherine Abbott: Landscapes of Learning
by Maxine Greene

01:03:43 Catherine Abbott: @Darwin Mills.....wow that's great! I am not sure how that works with 120 students a day and a requirement for 3 grades per week.

01:04:44 Kathy Kamaau: What was the book just referenced about grading?

01:05:06 Catherine Abbott: @Darwin Mills.....not trying to be a killjoy. I agree with you. Feedback is much more important. Unfortunately teachers are not rewarded or recognized for feedback. (...other than we know that is what we should do.)

01:05:14 Jeff Shih: @Kathy
<https://www.amazon.com/How-Use-Grading-Improve-Learning/dp/1416624074#:~:text=of%20earning%20goals.-,Brookhart%20explores%20topics%20that%20are%20fundamental%20to%20effective%20grading%20and,grading%20Implementing%20learning%2Dfocused%20grading>

01:05:18 Darwin Mills : How to use grading to improve learning - susan brookhart

01:06:12 Darwin Mills : How to use grading to improve learning - susan brookhart

01:06:41 Lorie Huff: I like that - acceleration vs remediation.

01:06:59 Kathy Kamaau: Mahalo

01:09:17 Alma Miho: Student reengage in the unfinished learning

01:11:24 Amanda Salveron: How do we balance the limited number of minutes students and teachers will have together in elementary school each day? possible schedule - 30 minutes of math, three days a week OR one hour, twice a week.

01:11:49 Wanda Parker: Acceleration sounds good!

01:13:01 Mohamed T: Bridging the gap for the missed / unlearned concepts

and skills.

01:13:46 Catherine Abbott: Only 30 minutes of math 3 days a week? Wow. In middle school most students have a math period each day. The period may be 45, 50, 60 or 70 minutes per day. The same amount spent on Language Arts and Science.

01:16:10 Catherine Abbott: @Christing the LMS calculates the grade ALL through the Quarter....

01:16:15 JoAnn Hiatt:

<https://www.amazon.com/Rough-Draft-Math-Revising-Learn/dp/1625312067> Amanda Jensen had a nice presentation this summer on Rough Draft Math. Nice idea similar to Darwin Mills: TI and revise.

01:17:46 Suzanne Sundbye: Rubrics vs Proficiency Scales

01:17:50 Catherine Abbott: Regarding grades.....ALL grades in the gradebook are calculated in the Quarter grade.. Can students change earlier grades later?

01:18:44 Catherine Abbott: I agree with what is said.....however the bean counters require something different.

01:19:27 Catherine Abbott: The LMS is beyond my pay grade.

01:19:32 Denise Kildea: I have gone back and changed a grade when all of a sudden the student catches on. But my system, Power School, allows you to "excuse" an assignment so it does not count.

01:19:37 Gary Martin : @Catherine – why not change those earlier grades?

01:19:37 Aya Zvaizne: A sizeable percentage of our parents are immigrants (both documented and undocumented) and they have limited education, and it is important for them to be comfortable that their children are working to learn math that is beyond their experience, and might be considered scary and hard. It is super important to have open and trusting communication with the parents to get them on board.

01:19:42 Renee Miller: We should be grading students on mastery of standards, not penalizing them. :)

01:20:02 Imelda Valencia: Thank you so much everyone.

01:20:11 Denise Walston: great job panelists

01:20:12 Catherine Abbott: @Aya....thank you for bringing that up.

01:20:14 Ulysses Cendejas: Gail Burril: "Being good at mathematics is not evidenced by how many answers you know. Being good at mathematics is evidenced by what you do when you don't know the answers."

01:20:16 Christopher Slater: Thank you, panelists! Wonderful to hear from you all.

01:20:16 Sharon Black-MacKinnon: @ Renee Miller I agree!

01:20:23 Ginette Peralta Suarez: Thank you!

01:20:28 Catherine Abbott: @Renee....yes.

01:20:28 Lawanda Mahomes: Great Job! Thank you!

01:20:32 Sharon Black-MacKinnon: Thank you so much panelists!

01:20:39 Julie Mainwaring: Thank you!

01:20:43 Suzanne Sundbye: Thank you so much! You all are amazing!

01:20:44 Wanda Parker: thank you everyone

01:20:44 Emerlina Binuya: Thank you everyone!

01:20:47 Kelly McDaniels: Thank you so much!!!

01:20:49 Olga Kosheleva: Thank you!

01:20:52 Renee Miller: Thank you!

01:20:58 JENNIFER BROWN: Thanks for the helpful info to all involved.
01:20:59 Michelle Taylor: Some great ideas and resources!
01:21:02 Monica Roland: Thank you!
01:21:02 India Puch: Thank you!!! Very informational with being nervous
going back to school.
01:21:04 Vanessa Sims: Thank you.
01:21:06 Suzanne Sundbye: Thank you Robert Berry!
01:21:08 Cary Winter: Thank you!
01:21:09 Renee Miller: @Robert Perry Go Hoos! Go Curry School!
01:21:09 Renee Miller: Hi, Chondra! Thanks for the invitation!
01:21:22 Catherine Abbott: @Ulysses ...YES How do we "see" and "document"
that learning.
01:21:26 Ma Emily Cadiz: Thank you panelists!
01:21:26 Daniel Irving: Thank you all for the incredible presentation,
discussion, and resources!
01:21:28 Chonda Long: Hi Mrs. Miller - You are welcome!
01:21:29 Patricia Daugherty: Thank you all very much!
01:21:31 Mary Rose Portugal: Thank you again!
01:21:55 Crysali Therese Dayaganon: Thank you so much!
01:21:55 Trena Wilkerson: Thank you to the panel and NCTM Back to
School Task Force! Excellent discussions!
01:22:03 Jonathan Marcovitz: t
01:22:04 Thmeaka Traylor: Thanks to you all!
01:22:09 Jonathan Marcovitz: Thanks.
01:22:19 Abigail Santiago: Thank you!
01:22:21 Aya Zvaigzne: Thank you for sharing your perspectives and plans.
This was very informative.
01:22:29 Emily Kavanagh: Thanks so much
01:22:30 Rita Bailey: Great discussion. Thank you!
01:22:31 Catherine Abbott: @Aya and @ALL How can we build the
confidence of students families with regards to learning and especially learning
math?
01:22:36 Barb Dougherty : Thank you all for joining us today-I will
look forward to talking with you all again. Have a great rest of the week.
01:22:51 Dawn Furstenberg: Thank you all for all of this information!
So valuable!
01:23:02 Mary France Imperial: Another wonderful presentation.Thank you so
much everyone.
01:23:19 Linda Vasu: Thank you from Greenwich CT
01:23:32 Valerie Hudson: Thank you!
01:23:35 Aya Zvaigzne: @Catherine - Open that dialogue so they can express
what they think and feel, and then create the bridge with shared goals for their
children's success.
01:23:35 Cheryl Ann Doyle E Barran: thought provoking issues

01:23:37 India Puch: Thank you!!!
01:23:38 Cary Winter: thank you all!!!
01:23:39 Angelita Beltran: Thank you!
01:23:43 Amy Perrault: Thank you everyone!
01:23:45 Denise Keene: Thank you!

01:23:45 Denise Kildea: Thank you from Michigan
01:23:47 Laura Reeder: Thanks
01:23:57 Alice Trott: Thanks
01:24:00 Cut Yuniza Eviyanti: thanks
01:24:02 Justin Klinger: Thank you. It was eye-opening
01:24:12 Randolph Chapman: Thank you again
01:24:20 Daniel Irving: The NCTM Leadership Conference was truly amazing!