CISPG LEARNING

Catholic Independent Schools Diocese of Prince George

"ALL learners thriving in inspired Catholic Learning Communities"

Hello everyone!



In the final weeks of the term, I would like to thank all members of our Catholic Learning Community for the dedication and commitment you devote to CISPG students and families every single day. I hope you take some time over the summer break to enjoy many moments, such as those mentioned above. Take good care ©

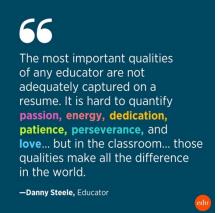


Frances Roch, Principal of Learning Services

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I respectfully acknowledge the unceded ancestral lands of the Indigenous nations in which I live, work, and learn. The Lheidli T'enneh Nation in Prince George. The Tsimshian Nation in Prince Rupert. The Haisla Nation in Kitimat. The Wet'suwe'ten in Smithers. The Treaty 8 First Nations of Alberta in Dawson Creek.









RESOURCES

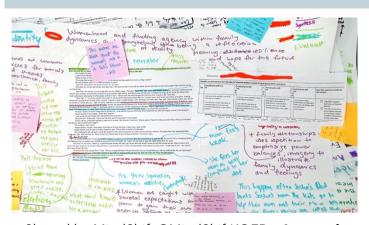
All resources mentioned in this newsletter have been collected from school districts and educators across the province. Please be advised that the links embedded within this document are meant to provide examples of "strong practice" across BC. They are not meant to overwhelm, but rather to support CISPG educators with a repository of rich resources. I am grateful to school districts and educators across BC who so generously share their learning with us.

CHRISTIAN EDUCATION

Melodie Van Der Meer, our amazing **Christian Education Consultant**, can be reached at the following email: mvandermeer@cispg.ca. Check out Melodie's Christian Education Padlet - https://padlet.com/melodievandermeer/cispg-christian-education-resources-cug8dsv8m0alnyu0.

- June's Catholic Social Teaching is **Subsidiarity and the Role of Government**. "Subsidiarity means that decisions are made at the most appropriate level so that all those affected can contribute and have a voice. Everyone has important ideas; they need to have a say and a chance to make a difference. The slide deck and reflection sheets are available on Melodie's Padlet ©
- A huge thank you to all the wonderful educators who helped create monthly unit plans and year school
 plans. These are available here: CHRISTIAN EDUCATION Year Overview Template.pdf and CELEBRATING
 OUR FAITH Monthly Planning Sheets.pdf Please use these resources when planning your year-at-a-glance and monthly/term overviews. All resources related to Christian Education can be found on the CISPG
 Christian Education TEAMS channel under files. Feel free to edit!

LITERACY



Shared by MindShift @MindShiftKQED - Annotation can be a powerful way to improve comprehension and increase engagement, but it's effectiveness can vary depending on how it's taught. @teachbk @cultofpedagogy The Art of Annotation: Teaching Readers to Process Texts:

https://www.cultofpedagogy.com/art-of-annotation/

DID YOU KNOW?



When learning their ABCs, children who used whole body movements to mimic the letters of the alphabet—slithering like a shake as they hissed the "sss" sound, for example—improved their recall of letter sound pairings and doubled their ability to recognize hard-to-learn sounds, such as the difference between the sounds that "c" makes in cat and sauce, compared to kids who wrote and spoke letter-sound pairings at their desks.

Consider integrating whole body movement into the learning of ABCs, the research suggests.

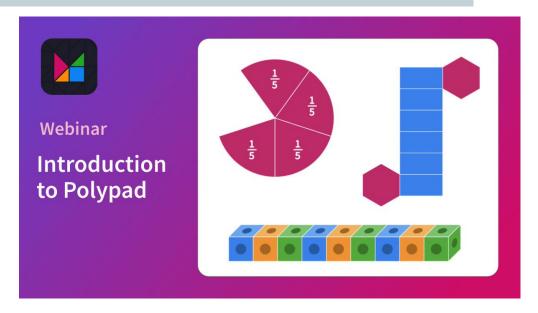
Source: Damsgaard et al., 2022

June 6, 2024



- Many thanks to our UFLI presenters Melissa Murrin, Emma Scantland, Carmel Anderson and Jenna Gilbertson. The recording of the UFLI session can be accessed here: https://cispgca.sharepoint.com/sites/UFLICISPG/ layouts/15/stream.aspx?id=%2Fsites%2FUFLICISPG%2FShared%20Documents%2FGeneral%2FUFLI%20May%2017%20recording%2Emp4&referrer=StreamWebApp%2EWeb&referrerScenario=AddressBarCopied%2Eview%2Ec7199d48%2Ddb54%2D4730%2D9f87%2Df74debac88f0
- Reposted by Tim Rasinski @TimRasinski1 via Education Week Opinion @EdWeekOpinion We must embrace a more complete, complex, and scientific view of reading and reading instruction if we really want to see improvements in students' reading outcomes, writes Tim Rasinski:
 https://www.edweek.org/teaching-learning/opinion-reading-fluency-the-neglected-key-to-reading-success/2024/04?utm_source=tw&utm_medium=soc&utm_campaign=edit

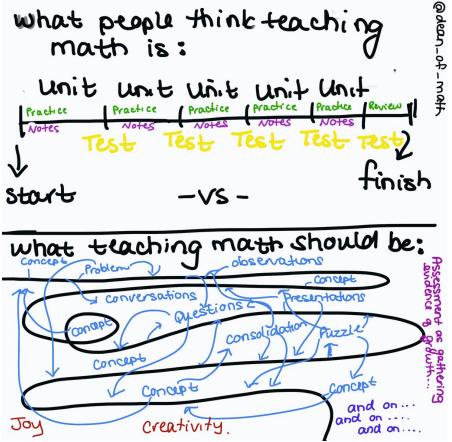
NUMERACY



 Shared by Mathigon @MathigonOrg - Interested in learning more about using Polypad Virtual Manipulatives inside @desmosclassroom and at http://polypad.amplify.com? Check out this Introduction to Polypad webinar! http://youtu.be/Xx2KZoZhNg4

June 6, 2024

• From Sandra McAulay @sandramcaulay72 - **Island Numeracy Network** members have been working on the website: https://www.islandnumeracy.ca/ Adding lots of goodies for educators!



- Mathematics Tasks for the Thinking Classroom K-5 will be released on June 11, 2024. This will be an excellent professional resource for your school ©
- If you have time this summer, explore this amazing site:



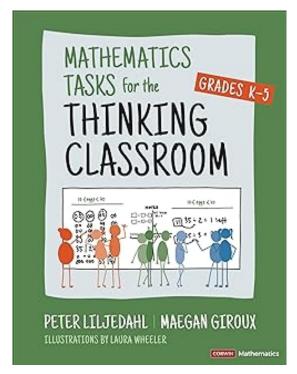
https://www.youcubed.org/tasks/Inspire ALL Students with Open, Creative, Mindset **Mathematics** - We offer teachers tasks and ideas to help them explain concepts to students that grow their mathematical mindsets. Check out the Number Sense section ©

- From Marc Garneau @314Piman Marc Garneau I'm happy to say that **Measurement and Geometry** are now added to
- https://coastmetro.ca/elementary-math-project/ to complete our K-7 work. Thank you to all of those from the Lower Mainland Math Coordinators who put in a ton of work to make this happen.

 CISPG educators, please check out

 Coast Metro Math when planning for next year! This site is exceptional ©
- Remember to access the excellent numeracy resources on **Steve Wyborney's website**:

www.stevewybornev.com



• Check out **Number Hive** printable samples https://www.numberhive.app/math-resources/number-hive-printouts/ - These game boards are perfect to play in class or at home. Either use with counters like in the picture, or laminate and use markers. Play with 2,3 or 4 players.

EXPLORATIONS

- From edutopia @edutopia This science teacher found the key to getting her middle schoolers to share their ideas and questions as they explore: a Scientists Circle! This routine creates an equitable structure for sharing out ideas, questions, or evidence in science class—and helps ensure every student takes part:
 Encouraging Collaboration With a Scientists Circle https://www.edutopia.org/video/scientists-circle-encouraging-collaboration
- From Dr. Catlin Tucker @Catlin_Tucker The Power of See, Think, Wonder Thinking Routine https://bit.ly/3OwHL3I
- Shared by Carly and Adam @carlyandadam It's time to register for our virtual **#STEMTeacherSummit**! The theme this year is the #storiesofSTEM and sessions will share ideas for **connecting literacy and STEM**. Join us online July 11-13: https://stemteachersclub.com/Carly-And-Adam

PHE/SEL



- Shared by **PHE Canada**@PHECanada Every child deserves the chance to participate in physical activities, regardless of ability. With more young Canadians living with disabilities, it's crucial to provide inclusive opportunities for participation.
- Also, from PHE Canada
 @PHECanada Discover the transformative impact of Always
 Changing, a comprehensive puberty education and healthy living program

for grades 5-8. Access free downloadable guides and worksheets, now with inclusive language and enriched content: https://phecanada.ca/teaching-tools/always-changing

And again, From PHE Canada: The Move Think Learn Series supports physical activity leaders and teachers
working with children and youth in Kindergarten to Grades 9 develop their physical literacy - knowledge,
confidence, and competence - through unique, inclusive, and fun activities: https://phecanada.ca/teaching-tools/move-think-learn



PHYSICAL LITERACY THROUGH GAMES AND SPORT

From **Action for Happiness** @actionhappiness - We can't control what happens around us, but we can choose how we respond. Join us for **Joyful June** and focus on the things that matter: https://actionforhappiness.org/calendar



INDIGENOUS EDUCATION



 From Strong Nations @strong_nations - A lesson plan is now available for Andy's Tribal Canoe Journey, available for FREE download here:

https://strongnations.com/store/item_display.php?i=10202 Don't have the graphic novel yet? Educators can use the code EDUCATOR5 to take 5% off an entire order!

• June is Indigenous History month. Carolyn Roberts has put together daily learning about the Indigenous peoples of this land on her website. Staring June 1, she will post daily about a piece of history to learn more about Indigenous people. Check out http://carolynroberts.net

- Also, from **Carolyn Roberts** @mcarolynroberts Using the framework of the R's in Indigenous education, we can transform our leadership in educational spaces. Have a read and find out more! https://www.carolynroberts.net/single-post/how-can-we-enact-the-4-r-s-in-educational-leadership
- The **2024-2025 4 Seasons of Indigenous Learning Course** is open for registration. (*Early bird rates apply) Learn from an incredible line-up of speakers and engage in content that will support your journey toward truth and reconciliation. https://outdoorlearningstore.com/4-seasons-of-indigenous-learning-2024-2025
- From The Outdoor Learning Store @TheOLStore In honour of National Indigenous History Month we
 recommend the following 21 Indigenous Learning Resources These are all written, created, developed and
 offered by Indigenous authors, educators, artists and creators:
 https://outdoorlearningstore.com/2024/05/17/national-indigenous-peoples-day-2024



INCLUSIVE EDUCATION



• From Katie Novak @KatieNovakUDL - In a traditional classroom, English Learners may feel disengaged. If there is an over-reliance on lecturing or printed texts, learners can be excluded. @Teresinaruiz shares how to create a universally designed environment where language learners flourish:

https://www.novakeducation.com/blog/how-to-enhances-classroom-success-for-english-learners-with-udl?utm_content=291657789&utm_medium=social&utm_source=twitter&hss_channel=tw-1228869229

• From edutopia @edutopia - How do you cultivate a supportive - even joyful - learning environment for ELLs (English Language Learners)? Ensuring that ELL's feel comfortable learning a new language:

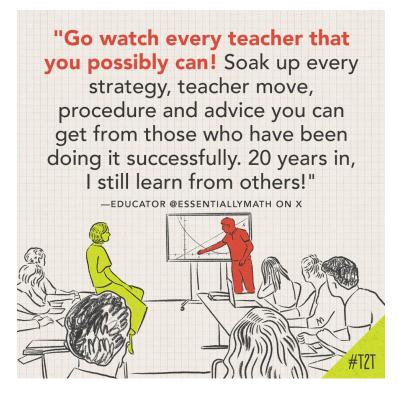
https://www.edutopia.org/article/supporting-ells-learningenglish?utm source=Twitter&utm medium=Social&utm campaign=Spring+24&utm id=Spring24&utm ter m=supporting+ELLs&utm content=practitioner

- From Lee Ann Jung @leeannjung Inclusion benefits
 all students because it enhances the quality of
 instruction. Universal Design for Learning requires
 more creativity and effort in the beginning, but
 without it, we are depriving our students.
- Shared by ColorinColorado @ColorinColorado Have you used our **ELL strategy library** yet? If not, check it out! https://www.colorincolorado.org/ell-strategylibrary.



ASSESSMENT/INSTRUCTION/REPORTING

- Shared by edutopia @edutopia How did a single dry-erase marker get these middle schoolers up on their feet and chattering excitedly about math? Watch and find out. Pass the Marker: https://www.youtube.com/watch?v=sIWRaTI4IcY&t=3s
- Also, from edutopia @ edutopia 60-Second Strategies for Educators Our popular series of short videos
 that break down effective classroom practices for every grade level in literally one minute—all in one place.
 How's that for a quick win? https://edut.to/3PTNAJY
- And again, shared by edutopia @edutopia For some students, giving the right answer can be easy. But expressing how you got there? Much more challenging. Get kids to map out their thinking process with these three activities! **3 Ways to Make Thinking Visible**: https://www.youtube.com/watch?v=DqcNskUmOqA



THINK, PAIR, SHARE

HOLDING STRUCTURED DEEP DISCUSSION:

WHAT IS 'THINK, PAIR, SHARE'?

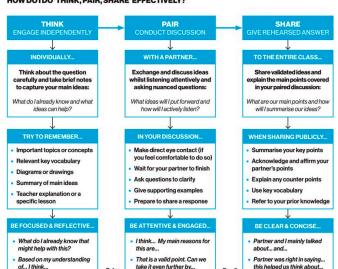
What ideas do I need to

Think Pair Share (TPS) is a way for you and your peers to work together and learn from each other. Here's how it goes: first, you think about a question or problem on your own. Take your time to come up with your own ideas you can even write this down if you wish). Then, you pair up with a shoulder partner. Share your thoughts and listen to theirs. It's all about learning from each other. Finally, you get to share your best ideas with the whole class.

WHY IS 'THINK, PAIR, SHARE' USEFUL?

TPS helps you get better at thinking things through by listering to what your peers have to say. Plus, when you share you row ideas, it makes you feel validated because your classmates are listering and respecting what you have to say. It's like a confidence boost! TPS also makes sure everyone gets involved and is able to express their ideas so nobody feels left out. It's all about making sure everyone is thinking and ready to share their ideas.

HOW DO I DO 'THINK, PAIR, SHARE' EFFECTIVELY?



Recall

Partner said... However, I

So in summary, Partner and I

and oran (wypareducator (pamereduction)

. So far it seems we both

agree on... How about...?

"One of the most effective ways to leverage student strengths is to amplify their voices. My favorite facilitation talk move is the 'repeat move' ... 'Can someone else put that in your own words?' And let students be the ones to bring precision and clarity to ideas."

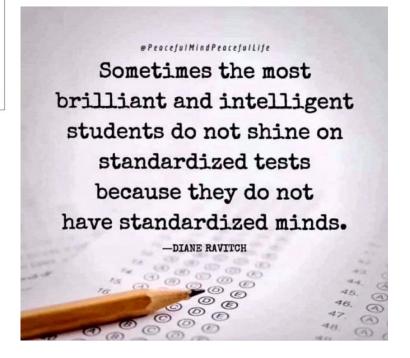
—EDUCATOR TJ JEMISON

#121

- From Jamie Clark, @XpatEducator **Scaffolding Think, Pair, Share** can help facilitate deep discussions and drive thinking for ALL students. This handy resource is designed to help students master the WHAT, WHY, and HOW of the process. Just one of the bonus freebies I shared in today's 'Cognitive Science in Education Conference'.
- Shared by Melissa D @Dean_of_math **Summative** assessment does not mean one big "at the end" test or assignment. Rather, it means a summing up of all the available evidence.
- Meaningful Learning to End the Year Strong-

These end-of-year activities for elementary and middle school can help ensure that all students continue to learn while having fun:

https://www.edutopia.org/article/end-year-activitiesk-8?utm_content=linkpos3&utm_campaign=weekly-2024-05-08&utm_medium=email&utm_source=edunewsletter



PROFESSIONAL LEARNING

• Registration for the 63rd annual **Northwest Mathematics Conference** is now OPEN! For more info and to register - http://bcamt.ca/nw2024



June 6, 2024