CISPG LEARNING

Catholic Independent Schools Diocese of Prince George

"ALL learners thriving in inspired Catholic Learning Communities"

Hello everyone!

Thank you to all for a very successful start-up in the first few weeks of September. I am very excited to be embarking on another year of learning together across our CISPG Diocese! I would like to wish a very warm "welcome back" to all CISPG employees who are returning to their former roles and a huge heartfelt thank you to all employees who are embarking on a new journey with us. Please know that I am here to support you as we create communities where all learners can thrive.

The CISPG Learning Update is a collection of curated resources and educational "wisdom" gathered primarily from across BC. Please share widely with your learning teams/cohorts. As well, let me know if you are looking for resources in a specific area of learning and I will do my best to accommodate.

october TO-DO LIST



All the best in 2024-2025!



and Proclaiming

OUR FAITH

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 and Terrace. The Haisla Nation in Kitimat. The Wet'suwe'ten in Smithers. The Treaty 8 First Nations of Alberta in Dawson Creek.



With Gratitude ...

Welcome and thank you to the CISPG Learning Services Team "LEADS" who have graciously stepped forward to connect and communicate with educators and schools across our Diocese:

Medalana Jardim - Annunciation Emma Scantland - IC Jenna Gilbertson - Notre Dame Tony Royan - Sacred Heart Maria Lagunas - St. Anthony's Shannon Wellington - St. Joseph's Melissa Murrin - St. Mary's

As well, welcome back to **Melodie Van Der Meer**, our wonderful **Christian Education Consultant**.
Melodie can be reached at the following email:

mvandermeer@cispg.ca



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

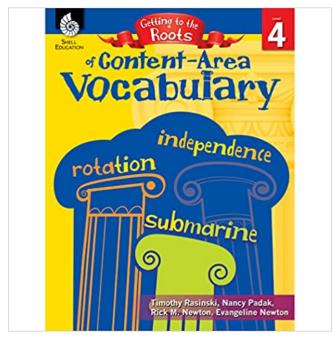
Melodie Van Der Meer, our amazing Christian Education Consultant, can be reached at the following email: mvandermeer@cispg.ca.. Here is a link to the channel on Teams which contains the links from our September 20th Co-Missioning Day including the slides, the CISPG Directory, the Core Competency/Catholic Social Teaching Reflections, and much more!

CISPG CHRISTIAN EDUCATION | Co-Missioning Day 2024 Links and Docs | Microsoft Teams

LITERACY

Shared by **POPEY BC @POPEYEBC** - POPEY is very excited to be a part of BC's first-ever **POPConference**, jointly presented by the province's 9 Provincial Outreach Programs, on the October 25th professional development day. Each POP will offer three sessions throughout the day, and registration is free. For more information and to register visit the event website:

https://events.zoom.us/ev/AtlVpo6fljyG4u3OcV2e3vvWV6_PuF4pC-2mVDw0MkUTbqt6GFHx~AkzY7Ykzg-iZgnUosOxJZ386fLaiR3dLw1B-z2EoB-U0qRSSV4PdV14WZQ





• From **Tim Rasinski @TimRasinski1**- **Morphology Monday!** Autumn began recently with the Autumnal Equinox in the northern hemisphere. Thus, this week's morpheme/word root focus is EQUI-- which means equal/even/fair. Morphology/Word Root instruction is a great way to build vocabulary & comprehension: https://www.teachercreatedmaterials.com/teachers/series/getting-to-the-roots-of-content-area-187/

From TCM @tcmpub via @timrasinski1 - 5 essential principles for impactful word study and vocabulary instruction over on the TCM Blog! https://blog.teachercreatedmaterials.com/5-principles-for-meaningful-word-study-and-vocabulary-instruction?utm content=301816142&utm medium=social&utm source=twitter&hss channel=tw-29306974

• From Tim Rasinski @TimRasinski1 - **Poetry for Fluency**! New blog piece on the use of poetry to promote fluency and more (Using Poetry & Repeated Readings to Promote Fluency - June 2024). (10-minute read).

https://timrasinski.com/blog.html

Great visual shared by @MmeLockhartLDSB via @sstollar6
 Strong Tier 1 instruction reduces the need for extra interventions, ensuring students who need intensive support get it. Let's prioritize strong foundational teaching for every student

Adrienne Gear - https://www.readingpowergear.com/
This is a must-use website for great reading information and resources. Check out Adrienne's Webinars, Blog and Book Lists, e.g., Top Ten Tuesday, Favourite Books About Gratitude (and Thanksgiving): https://readingpowergear.wordpress.com/. Adrienne's Webinars are also a great place to start when exploring various literacy strategies, e.g., Intermediate Novel Studies and Lit Circles:

https://adriennegear.com/product/intermediate-novel-study-lit-circles-webinar-series/

Adrienne's GearPicksPack may be useful to schools in purchasing quality books. View the video here: https://youtu.be/9fmA1aK1hX0?si=UENrYN0oLbBFQQu



NUMERACY

- From **Dan Finkel @MathforLove Stupidity in Mathematics** -Subtraction Roundup -Curriculum PDFs and more! https://mailchi.mp/mathforlove/stupidity-in-mathematics
- Shared by **Greg Tang @gregtangmath SAT A.M. Math MeetUp**! Every month, we'll cover a major topic. We will start by making math visual & concrete by choosing manipulatives strategically. Later, number sense, operations, word problems, fractions, geometry, M&D, and algebraic thinking. Join us! http://TangMath.com/freepd
- From **Edutopia @edutopia** A research-backed way to improve math skills *and* scores: **more practice** with the fundamentals: https://www.edutopia.org/article/how-decreased-practice-time-plays-into-historic-math-declines
- From Denise Gaskins @letsplaymath Math Game Monday This simple game gives children experience
 with probability and with addition in the hundreds. With a variation for more risky play.
 https://buff.ly/4dXdtSZ
- Shared by **Robert Kaplinsky @robertkaplinsky** If you've also used worksheets to teach your students math, then I've recorded a webinar you'll want to check out. It's called **Why We Should Reconsider Using**

Worksheets (And What We Should Be Doing Instead), with K-5 & 6-12 versions. https://robertkaplinsky.com/worksheets

- From Eric Milou @drMi How to Get Kids Thinking Instead of Mimicking in Math Class https://kqed.org/mindshift/64539/how-to-get-kids-thinking-instead-of-mimicking-in-math-class Explicit instruction does play a role in a thinking classroom.
- From @AshleyPTaplin Are there any questions" ---> "What questions do you have?" A little rephrase can make all the difference in prompting student thinking.

	From this	To that
In the Classroom	Are there any questions?	What questions do you have? (Trinity grad school)
		Who has the first question? (Kristen Damman)
		Ask me two questions about (Howie Hun)
	What did you get?	How did you start? Talk through your thinking. (Thom Gibson) What makes you say that? (Miss Mathematical Mindset)
	Can someone in your group explain what you did?	Can someone <i>not</i> in this group explain what they did? (Building Thinking Classrooms)
	Where were you?	We missed you. Is everything okay? (Howic Hua)
	What don't you get?	What do you know? (Marcie Abramson)
		Explain the parts you do understand. (Thom Gibson)
		What do you wish you knew? (Chelsea O'Leary/John SanGiovanni)
	What are you doing? (When talking with students/observing)	What are you learning? (John Hattie)

Check out Ashley's amazing
 Math blog for many more
 excellent resources and to join her

https://ashleytaplin.com/resources/

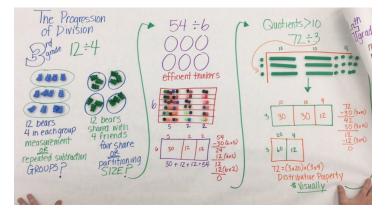
email list:

• Shared by **Mathigon**@MathigonOrg - Tangram was invented around 1700 in China.
Using just 7 simple tiles, you can form a wide variety of different shapes or figures. We have 40 puzzles for you to explore. How many of them can you solve?
Which one do you find the most

challenging? Explore them all at https://polypad.amplify.com/tangram

• Shared by **Robert Kaplinsky @robertkaplinsky** - This video from @gfletchy makes me realize that I never REALLY understood division as a kid. I was just a good robot: https://gfletchy.com/2016/01/31/the-

progression-of-division/



• Sign up for Steve Wyborney's excellent blog and many free, outstanding resources: https://stevewyborney.com/

Mathematician today?

I. Describe a new strategy you learned.

2. Tell a math word you learned and what it means.

3. Describe a mistake I you made and what you learned from it.

4. Explain how you challenged yourself today.

5. Tell about something you noticed today and how it helped you solve a math problem.

EXPLORATIONS

- From Take Me Outside @takemeoutside Take Me
 Outside Week is a FREE weeklong event that runs from
 October 21-25! Join us for our BIGGEST year yet! From
 ready-to-use activities across all grades to virtual field trips
 that will take you and your learners around the world
 (maybe even out of this world). Sign up here:
 https://takemeoutside.ca/tmoday/
- Let's Talk Science is an excellent STEM resource: https://letstalkscience.ca/

Check out **Projects for Students:** https://letstalkscience.ca/projects

And **STEM Storytime**:

https://letstalkscience.ca/events/stem-storytime

And many more learning opportunities ©
Our 100+ Outdoor Learning Partners offer exceptional professional learning opportunities:

- Oct 1-Nov 15, Virtual: <u>Fall 2024 eeCourse: Universal</u>
 <u>Design for Learning in Environmental Education</u> with California Association for Environmental & Outdoor Education (AEOE)
- 2. Oct 3, Virtual: <u>Gathering STEAM: Science, Technology, Engineering, Art and Math Projects for the Garden</u> with Kids Gardening
- 3. Oct 4-6, Grand Rapids, MI: MAEOE 2024 Conference with the Michigan Alliance for Environmental & Outdoor Education
- 4. Oct 4-6, Annandale, MN: <u>2024 MAEE Conference Inspire Together</u> with the Minnesota Association for Environmental Education
- 5. Oct 5, Saskatoon, SK: Get Outside 101 with SaskOutdoors
- 6. Oct 7-10, Victoria, BC: Adaptive Foundations Program with Outward Bound & Power to Be
- 7. Oct 8 & 10, Virtual: <u>Grant Writing 101 virtual workshop</u> with the Arkansas Environmental Education Association
- 8. Oct 9, Virtual: The Adventure Gap: Changing the Face of the Outdoors with Outward Bound Canada
- 9. Oct 9-10, Toronto, ON: The Evergreen Conference 2024 with Evergreen
- 10. Oct 14-Nov 15, Virtual: Eco-Anxiety to Eco-Action Micro Credential with Earth Rangers
- 11. Oct 16-Dec 4, Virtual: Nêhiyawêwin (Cree) Language Course with Natural Curiosity
- 12. Oct 17, Virtual: Climate, Water and Resilience (Gr. 6-12) with Project WET Canada
- 13. Oct 21-Nov 18, Virtual: Naturally Inclusive Engaging Children of all Abilities Outdoors with Dr. Ruth Wilson & Karen Lai
- 14. Oct 22, Virtual: <u>Climate Connections: Climate Change Education in Outdoor Learning</u> with Outdoor Learning Partners
- 15. Oct 23, Virtual: Take Me Outside Day with Take Me Outside
- 16. Oct 23-Dec 4, Virtual: Michif Language Introductory Course with Outdoor Learning Partners



- 17. Oct 24-26, Wisconsin Dells, WI: Connect, Explore, Engage: Education for the Next 50 Years with the Wisconsin Association for Environmental Education
- 18. Oct 25-26, Vancouver, BC: Rooted in Relationship Conference with C2C
- 19. Oct 29, Virtual: FutureMakers: Resources to Inspire Students for Sustainability with Outdoor Learning Partners
- 20. Oct 31-May 31, Virtual: 4 Seasons of Indigenous Learning 2024-2025 Course
- 21. Nov 1-2, Kananaskis, AB: Camp GEOEC with the Global, Environmental & Outdoor Education Council
- 22. **Nov 5**, Virtual: Virtual Book Launch! Sitting with Nature: An Educator's Guide to Sit Spots with Lauren MacLean
- 23. **Nov 13-15**, Morehead State University: 2024 KAEE Conference: Forging Paths for Environmental **Education with KAEE**
- 24. Nov 14, Boise, ID: Sustainability Leadership Academy with Green Schools National Network
- 25. Nov 15-17, Randle, WA: Washington's Outdoor, Environmental, and Sustainability Educators' 2024 Conference: Growing Together with E3 Washington
- 26. Nov 19, Virtual: Virtual Book Launch! Whispers of the Earth: A Journey through Indigenous Wisdom with Launa Purcell and Carl Sam
- 27. Jan 15-Mar 5, Virtual: Kanien'kéha (Mohawk) Introductory Language Course with Natural Curiosity
- 28. **Feb 19-Mar 12**, Virtual: <u>The Classroom Gardener</u> Course with Megan Zeni
- May 2-4, Petaluma, CA: <u>Annual Statewide Conference 2025</u> with California AEOE
- 30. May 8-10, Banff National Park, AB: 2025 Outdoor Learning Conference with Take Me Outside
- 31. Ongoing, Virtual: Outdoor Learning Certification Program with Take Me Outside
- 32. Ongoing, Canada-wide: Forest and Nature School Practitioners Course with Child & Nature Alliance of Canada

PHE/SEL

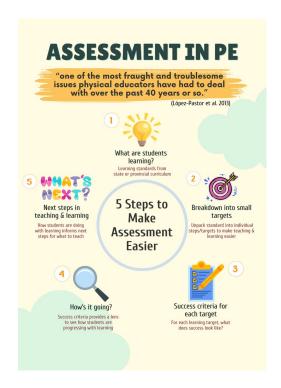


- Shared by PHE Canada @PHECanada -Whether you are on the way to school or need something to listen to during your workout or admin hour, check out our Podcast episodes from the first season! They are available wherever you get your podcast.
- From **Josh Ogilvie** @joshogilvie4 How can we meaningfully embed Self-Assessment in our PE classes to bring Ss into the learning & assessment processes & go beyond daily scores or How I Feel measures? Excited to share strategies @ the @PHEinBC conference Oct 25 Session 2 (11 -

12pm) #PHE Reg: http://tinyurl.com/2amynrgh

October 4, 2024 6





Shared by Action for Happiness @actionhappiness -



INDIGENOUS EDUCATION

- Subscribe to the Strong Nations @strong_nations newsletter https://www.strongnations.com/
- Shared by Strong Nations @strongnations Available fall 2024
 from Strong Nations Publishing! We're excited to announce our

Coming soon from Strong Nations Publishing . . .



The second book in the ALL THAT YOU ARE series!

upcoming **decodable**reading series. These books
were developed in
partnership with Dyslexia
Canada. We're so grateful for
their generous support &
expertise! More updates
coming soon on our website!



• A new book in the **All That You Are** series is coming soon from Strong Nations Publishing! Find the first book in the series, You Are Sacred, here:

https://www.strongnations.com/store/item_display.php?i=10700

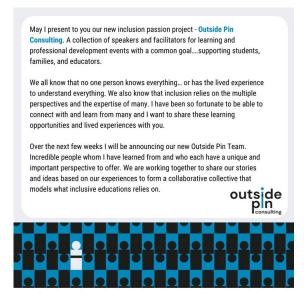
INCLUSIVE EDUCATION

Shared by Dr. Shelley Moore @tweetsomemoore
 Friends. We have been busy. Over the last few months, me and my team have been dreaming. And then we kept dreaming. And then I talked to @KatieNovakUDL who makes you feel like you can do anything. And all of a sudden, these dreams have come to life.

 http://drshelleymoore.com/outside-pin

Check out this site and subscribe to the newsletter!





- From Lee-Ann Jung @leeannjung **Summative assessments** don't have to be a formal test or project. In fact, formal assessments are often the least valid representation of learning. Our informal assessment, even conversations with students, can and should be used to summarize learning.
- From Lee-Ann Jung via Teacher2Teacher With detailed roadmaps to help reach their goals, Ss are more prepared to navigate the journey!

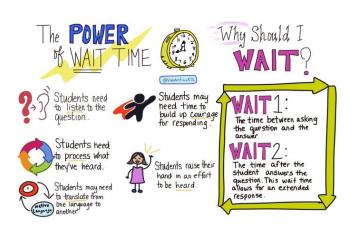
Check out the Goal Worksheet above - https://leadinclusion.org/_files/ugd/5c0950_643401c0a0ea4f8a912a66a818d84383.pdf

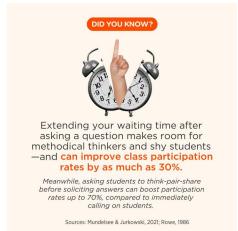
• From **Colorin Colorado @ColorinColorado** - Using Visuals with ELLs -- strategy & slide deck for free PD: https://colorincolorado.org/teaching-ells/ell-classroom-strategy-library/using-visuals

ASSESSMENT/INSTRUCTION/REPORTING

- Shared by edutopia @ edutopia "The thoughtful use of underlining, highlighting, and arrows to call attention to crucial ideas can boost student retention by 36%," writes Edutopia's @YoukiTerada. For more research-backed tips for scaffolding lessons, read on: https://www.edutopia.org/article/6-foundational-ways-to-scaffold-student-learning
- Shared by Rose Pillay @RosePillay1 Via **POPEY BC @POPEYBC Communicating Student Learning: A Focus on Descriptive Feedback** https://youtu.be/laJq2B4oy14?si=EAXHSc_GFXe60YYt
- Also shared by Rose Pillay @RosePillay1 Report Card sample from SD #35 (Langley): https://instructionalservices.sd35.bc.ca/wp-content/uploads/sites/76/2021/11/FIRST-TERM-Grade4ReportCardExample4.pdf
- From edutopia @edutopia Our resource collection for new teachers is here! Educators—both veteran and new—share what they wish they knew on day one about classroom design, assessment, working with families, and more. Check it out and pass it on! A Starter Pack of Resources for new teachers:

 https://www.edutopia.org/package/edutopia-resources-new-teachers?gad_source=1&gclid=CjwKCAjwgfm3BhBeEiwAFfxrGwZhaxtnCwOZdUH6uLbqSOq69sDceFRW0Pe13j8JbkC6ewJ6r9bi2hoCO90QAvD_BwE
- Shared by MindShift @MindShiftKQED Wait time between asking a question and calling on someone for an answer – as well as waiting to respond to an answer – is an important strategy to include for all learners.
 Sketchnote via @ValentinaESL





• From **Shane Safir @ShaneSafir** - Don't miss today's NEW episode where **Jo Chrona @luudisk** shares what needs to be said about student voice and agency in these complex times. (Hint: It starts with us educators listening to students and exploring our own biases!) Subscribe and leave 5 s:

http://streetdata.podbean.com

PROFESSIONAL LEARNING

- Shared by Book Creator Team @BookCreatorApp Looking for innovative ways to check for
 understanding? Dr. Monica Burns shares creative strategies in her updated ebook on formative assessment
 with Book Creator. Explore audio responses, graphic organizers, and more! https://hubs.la/Q02NwK-J0
- Registration for the 63rd annual Northwest Mathematics Conference on October 24-26 at Whistler is now OPEN! For more info and to register - http://bcamt.ca/nw2024
- November 15 November 17, 2024 2024 FREE Make Math Moments Virtual Summit
 1 Free Virtual Conference Weekend = 180 Days of Math Lessons, Resources, ideas, and Inspiration!
 K-12 Educators: Empower your pedagogical practice and deepen your mathematics content knowledge, while enjoying every minute of it: https://summit.makemathmoments.com/
- Just in case you need some additional inspiration as to what teaching is all about, watch this short **Ted Talk**: https://youtu.be/SFnMTHhKdkw?si=6psm14FaMgUZCMwd







