

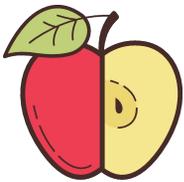


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Online Learning Series Numeracy & Assessment

Are you looking to infuse your Numeracy lessons with something new?
Are you thinking about assessment and ongoing communication with families. Check out these short videos created for NLPS teachers by NLPS teachers.



Exploring Numbers- Taking Early Primary Assessment Outdoors

Inspired by the book 'Messy Maths' by Juliet Robertson, try playful counting as you and your learners explore number concepts to 10 or 20 using the cardinal principle, and more... You will also see curricular connections and assessment strategies. Have fun taking your numeracy assessment outdoors and happy counting!

Grades: K, 1; Length: 6 minutes

Connecting Assessment to Ongoing Communication with Families

Are you looking for a way to communicate learning in Math with families?

Are you trying wrap you head around how to use the ENSA (Early Number Sense Assessment)?

Are you thinking about record-keeping when teaching Math?

This video will highlight some ways to use the assessment, show classroom recording sheets and an example of an OCSL (On-going Communication of Student Learning) to share with families.

Grades: K, 1, 2, 3; Length: 5 minutes

Building Contextual Understanding

Are you trying to help students confidently approach problems? Through the use of numberless word problems, where information is slowly revealed, students develop contextual understanding of a problem and how different language within a problem can represent quantity.

For more examples, check out:

Numberless word problems: <https://bstockus.wordpress.com/numberless-word-problems/>

Slow reveal graphs: <https://slowrevealgraphs.com/>

Grades: 3-9; Length: 6 minutes

Les maths en questions

On zoome sur les questions ouvertes pour renforcer les compétences de réflexion, la créativité et les aptitudes des élèves à expliquer leur raisonnement et à justifier leur réponse.

Années: Maternelle à 12^e; Durée: 8 ½ minutes

How do you Assess Student Conversations?

Remember the strategy QSSSA to promote classroom discussions? Use this strategy to promote more talk during your math lesson and then assess the learning using the Core Competencies or a single-point rubric.

You will hear examples of student-friendly language and "I can" statements that you can try tomorrow.

Grades: K-7; Length: 6 minutes



For NLPS teachers looking for more information about Numeracy, click [here](#) to check out NLPS Learns or email thelearningline@sd68.bc.ca.