

2015-16 Community Report for Musquodoboit Valley Education Centre

The Musquodoboit Valley Education Centre communicates with great pride its 2015-16 Department of Education and Early Childhood Development Provincial assessment results.

When viewing our results, we encourage you to notice:

In literacy, our grade 3 students performed well in relation to the Board results in most areas of literacy, including being on par in reading, and exceeding in writing ideas, organization and language use
In math, our grade 4 students exceeded the Boardwide results, demonstrating continued strength in this area of the curriculum
In literacy, our grade 6 students continue to

approach the results found across the Board - In math, our grade 6 students exceeded the Board average

When reviewing the results, MVEC staff noticed two trends benefitting from our collective focus:

- Many students experienced difficulty with writing conventions

- More students performed well in grades 3 and 4 than in grade 6

Provincial Assessments		
	School (%) 2015-16	Board (%) 2015-16
Literacy Assessments		
Grade 3 Provincial		
Reading	67%	69%
Writing - Ideas	100%	76%
Writing - Organization	72%	62%
Writing - Language Use	94%	66%
Writing - Conventions	31%	52%
Grade 6 Provincial		
Reading	62%	76%
Writing - Ideas	62%	82%
Writing - Organization	52%	68%
Writing - Language Use	57%	72%
Writing - Conventions	41%	65%
Math Assessments		
Grade 4 Provincial		
Mathematics	93%	78%
Grade 6 Provincial		
Mathematics	76%	72%

To help us understand the possible reasons for these trends, teachers analyzed the assessments and selected two areas on which to concentrate their efforts: *number sense in mathematics* and *writing in literacy*. These goals form the basis of our school-wide *Student Success Plan*, teachers' professional development and learning, as well as classroom instruction, such that we anticipate observable gains in the year ahead.

When MVEC staff meets *weekly*, we aim to focus on *individual student's strengths and needs* so we can meet each child where he/she is in his/her learning and build on that foundation. Through regular discussions, teachers will continue to refine literacy and math instruction through *explicit teaching and modeling*, *conferring and descriptive feedback*, as well as *goal-setting and the creation of 'success*

criteria' with student input to create and deliver lessons designed to help **EACH** student make progress in their learning.

Moving forward with literacy instruction, our teachers will continue to focus their efforts on:

- Improving student writing with a focus on conventions
- Consistently using the research- based 'workshop' model of instruction
- Embedding daily word study within instruction
- Conferring with students to promote their 'personal best' in learning

Moving forward with math instruction, our teachers will focus their efforts on:

- Improving students' sense of number
- Consistently using the research-based 'three- part' lesson model of instruction
- Embedding daily number sense routines and mental math strategies within instruction
- Conferring with students so as to provide direct, individualized support

Moreover, we strive to build *continuity* within our teaching practice *across the grades* to improve our effectiveness for all. **Improvement in the quality of teaching leads to improved student achievement**, which drives our Student Success Planning process at the Musquodoboit Valley Education Centre. We strive to ensure continued progress and development of achievement for each teacher <u>and</u> each student.



Thank you for your continued support of the Musquodoboit Valley Education Centre