

# 2018-2019 YEAR 1 SUMMARY

The evidence displayed in this document represents a sample of baseline data, including background information on each data set as well as how it supports learning.

2018-2019 FOCUS AREA:

# **NUMERACY**

## KINDERGARTEN – GRADE 8

What **NUMERACY** is: Numeracy is the ability, confidence, and willingness to engage with quantitative or spatial information to make reasoned decisions in all aspects of daily living.

Why **NUMERACY** matters: To meet the challenges of society, numerate citizens must be critical thinkers. Citizens must be able to apply mathematical concepts and strategies successfully and with thoughtful perseverance in addressing issues that permeate daily life, business, industry, government, and thinking about our environment.

How we will know we are improving in **NUMERACY**: We will gather and analyze a range of evidence to monitor our learning as a result of what we are doing for students, staff, and community members. This evidence includes, but is not limited to:

- Provincial Assessment Data in Grades 3 & 7
- Initial Assessment Data in Grades 4 8
- Provincial Report Card Data in Grades 1 8
- Student Feedback on the *Our School Survey*
- Professional Learning for Teachers
- Learning Opportunities for Community

### Provincial Assessment Data in Grades 3 & 7

Classroom-based assessment of students during the school year in numeracy competencies.

Provincial assessments support learning by:

- Providing feedback to students, teachers, and parents about student learning
- Informing instructional planning and helping to determine the need for changes to instruction or student specific interventions

85%

Grade 3 Students approaching or meeting expectations in numeracy

80%

Grade 7 Students approaching or meeting expectations in numeracy

# Initial Assessment Data in Grades 4 – 8

Division created initial assessments in numeracy.

Initial assessments support learning by:

- Providing teachers with information regarding current progress of students in number sense
- Providing teachers with information regarding student fluency with procedures and conceptual understanding

74%

Grade 4-8 Students approaching or meeting start-of-year expectations in numeracy

# Provincial Report Card Data in Grades 1 - 8

The Provincial report card is written in plain language and communicates a child's strengths and needs for support.

Provincial report cards support learning by:

- Ensuring parents get consistent, clear information about how well their children are learning
- Communicating what steps will help improve learning
- Identifying what parents can do to help

70%

Grade 8 Students
with good or very good
end-of-year
knowledge & understanding

# Student Feedback on the Our School Survey

The *Our School Survey* allowed students to tell us about their school experience.

The Our School Survey supports learning by:

- Ensuring teachers consider all aspects of a student's school experience
- Identifying aspects of school and classroom life that can be improved

76%

Grade 7&8 Students who reported trying hard to succeed in school

# **Professional Learning for Teachers**

Professional learning for teachers focused on conceptual understanding of mathematics.

Professional learning for teachers supports learning by:

- Allowing teachers to gain a deeper understanding of their curriculum
- Providing an opportunity for sharing resources and strategies
- Allowing teachers time for professional reflection on their craft

95%

Kindergarten-Grade 8 Teachers who reported an increase in their own conceptual understanding

83%

Kindergarten-Grade 8 Teachers who reported a direct impact on their teaching

# **Learning Opportunities for Community**

Learning opportunities for community members focused on our strategies for numeracy instruction.

Learning opportunities for community members support learning by:

- Sharing information about our strategies for numeracy instruction
- Communicating the importance of community engagement in developing numerate citizens

"Math is everywhere.
It is as important as
our focus on
language and literacy
in the world around us."

- anecdote from community session

### 2018-2019 FOCUS AREA:

# **WELLNESS**

# GRADE 9 – GRADE 12

What WELLNESS is: A conscious, self-directed and evolving process of achieving full potential.

Why **WELLNESS** matters: Students, staff, and community all play an important role in creating healthy learning environments. Students need our collective support to achieve their full potential.

How we will know we are improving in **WELLNESS**: We will gather and analyze a range of evidence to monitor our learning as a result of what we are doing for students, staff, and community members. This evidence includes, but is not limited to:

- Grade 9 Credit Acquisition Data
- Attendance Data from Report Cards
- Student Input on Needs

- Student Feedback on the Our School Survey
- Professional Learning for Teachers
- Learning Opportunities for Community

# **Grade 9 Credit Acquisition Data**

Grade 9 credit acquisition data provides information regarding attainment of Grade 9 Math & English Language Arts (ELA) credits on the first attempt.

Grade 9 credit acquisition data supports learning by:

- Offering feedback to students, teachers, and parents about student learning
- Providing a strong predictor of on-time graduation, four years following entrance to Grade 9

\*average over 4 years 2013/2014 - 2016/2017 96%\*

Grade 9 Students who attained their ELA credit on the first attempt

94%\*

Grade 9 Students who attained their Math credit on the first attempt

# **Attendance Data from Report Cards**

Attendance data from report cards provides information regarding student attendance.

Attendance data from report cards supports learning by:

- Providing information to students, teachers, administrators, and parents about student attendance
- Identifying students who have missed approximately 10% of classes in a particular year

\*baseline data from 2016/2017 school year

20%\*

Grade 9-12 Students who missed 10 or more Math classes in a year

# **Student Input on Needs**

Student input identified a need for intentional instruction regarding mental health delivered by the ISD Wellness Support Workers.

Student input on needs supports learning by:

- · Communicating current levels of student understanding
- Informing planning for continued instruction in the area of well-being

90%

who reported learning something new about their own mental health

# Student Feedback on the Our School Survey

The Our School Survey allowed students to tell us about their school experience.

The Our School Survey supports learning by:

- Ensuring teachers consider all aspects of a student's school experience
- Identifying aspects of school and classroom life that can be improved

64%

Grade 9-12 Students who reported feeling both appropriately challenged in ELA, Math & Science and confident in their skills

# **Professional Learning for Teachers**

Professional learning for teachers focused on developing an understanding of wellness and the role of students, staff, and community in creating healthy learning environments.

Professional learning for teachers supports learning by:

- Identifying a mental health continuum
- Providing a deeper understanding of adolescent brain development and selfregulation
- Sharing resources and practical classroom strategies

78%

Grade 9-12 Teachers who reported they have new strategies to promote wellness in their classrooms

# **Learning Opportunities for Community**

Learning opportunities for community members focused on technology and the impact on adolescent development.

Learning opportunities for community members support learning by:

- Sharing information about our strategies for wellness
- Offering parents information about current social media trends and how to communicate risks with their children

25

Community Members participated in a 'Tech and Your Teen' information session



For additional evidence of continuous improvement in the Interlake School Division, please feel welcome to contact School Principals or Divisional Staff for further information.

Contact information can be found on our website.

# www.interlakesd.ca