## **Loch Lomond School**



# Loch Lomond Lions ROAR – *Respect Others and Accept Responsibility!*

**School Improvement Plan** 

2009 - 2012

#### SCHOOL IMPROVEMENT PLAN

## FOR

## LOCH LOMOND SCHOOL

## 2009-2012

## **School Profile**

Loch Lomond Elementary is a K-5 School that is located in the far eastern section of the City of Saint John. It is located directly across from the Saint John Airport. The present site of the school was chosen in 1953 when a 4 classroom school was built. Since then, the school has seen three additions added to the school (1957, 1978, 1991).

In September 2011, the enrolment of Loch Lomond School was approximately 350 students, with 17 classrooms. About 25% of the students live near the school and within the boundaries of the City limits, while the other 75% live beyond the City's boundaries. Some of the communities serviced by the school include Baxter's Corner, Barnesville, Grove Hill, Garnett Settlement, Black River, Gardner's Creek, and much of the area along the Saint Martin's Road. The majority (some 98%) are bus students and many travel fairly long distances from their rural communities.

#### **Mission Statement**

Loch Lomond School, fostering scholarship, leadership and responsible citizenship.

École Loch Lomond développe les connaissances, le leadership et des citoyens responsables.

**READING:** 

Goal: Teachers will strengthen student's ability to comprehend text.

Strategies	Time	Responsibility	Indicators of Success
1)Developing Teacher Team will do a	2009-2010	Developing Teachers	Developing Teachers have
book study on Reading with Power by		Teachers	data and resource to share.
Adrienne Greer.			Session given.
Books given to teachers and they use it			Perhaps even shared with
as a resource but not as a book study			District teachers.
due to time.			
2) Tearlers will learn to use the Big	2011-12	Teachers	Inventory completed. New
resources to model "think aloud"		Curriculum Team	resources added. Teachers
strategy. Admin will inventory		Admin Team	confident in their use of this
resources present and acquire new ones			strategy.
as needed.			
3) Curriculum Team, including FI mentor	2011-12	Curriculum Team	Session and followup
will assist in comprehension strategy		Teachers	completed. Teachers more
instruction.		Admin Team	confident.
4) Tearrers will become familiar with	2010-11	Curriculum Team	Session and followup
hite Box/ Black Box and its many		Admin	completed. Teachers more
uses.			confident.
5) Teachers will have instruction	2011-12	Curriculum Team	Session and followup
regaing literal, inferential and		Teachers	completed. Teachers more
uative questioning techniques.			confident.
6) Regular practice for students in	2011-12	Teachers	Resource for teachers to
gr.2/gr.4 to permit them to experience			use to instruct
success with the provincial assessment			comprehension. Students
format.			aware of expectations.
7) Teachers will become comfortable	2011-12	Teachers	Session and followup.
with the retell and then train the		Louise- session on retell	Students can demonstrate
students to do this strategy.			their awareness of the
			retell.
MAJOR INDICATOR OF SUCCESS WILL BE A GREATER PERCENTAGE OF STUDENTS WORKING AT APPROPRIATE			
ACHIEVEMENT LEVELS AS REFLECTED IN PFOVINCIAL GRADE TWO AND GRADE FOUR PROVINCIAL READING			
COMPEHENSION ASSESSMENTS.			

Rationale for this literacy goal:

<u>When Kids Come First</u>: 90% of students reach the reading standard at Grade 2 and again at Grade 4; 20% will exceed it. <u>District 8 Goals:</u> 90% of students reach the reading standard at Grade 2 and again at Grade 4; 20% exceed it.

**Loch Lomond Goals**:2010-11 : Grade two: 90% of students will reach or exceed the appropriate reading standard on provincial assessments Grade four: 90% of students will reach or exceed the appropriate reading standard on provincial assessments Grade four French immersion: 50% will reach or exceed the reading standard on provincial assessments.

LL School Reality:	Gr.2	Gr.4	Gr.2 Immersion	Gr. 4 Immersion
2005-2006	86.1	62.5	90.9	76.2
2007	66.7	83.4	58.3	30.4
2008	86.1	71.5	90.9	90.9
2009	92.8	89.6	68.8	40.0
2010	73.9	90.0	NA	15.0
2011	85.7	85.7	NA	56.3

#### CURRICULUM (LITERACY CONTINUED) 2009-2012

#### WRITING

Goal: Teachers will focus on the traits of writing to guide their instruction.

	Strategies	Time	Responsibility	Indicators of Success
	ruire resources such as Write	2009-2010	Administration	Teachers will be using the
	aits for all grade levels as well as			Write Traits to teach writing
otl	her books that pertain to the			
tra				
	ke use of exemplars at all grade	2009-2011	Teachers	Teachers have resource of
	els to show students the writing			exemplars to use as well as
tar	rget they are trying to attain			websites. Students are
				more aware of the targets.
	evelop a writing Fair, asking	2012	Teachers	Fair held and parent
	rents and volunteers/ PALS to			feedback
	tend in the Spring.			
	chers will have monthly	2009-2010	Teachers / PD Committee	Teachers will create a
	eetings looking at the traits one			resource that they can use
	one.			in later years.
	e-examine the expectations at	2009-2010 end	Teachers	Teachers will create a plan
	ch grade level in terms of the	of year for		that they can use in later
•	nres of writing. What should be	2010-1011		years.
	roduced? Taught? And reinforced			
	each?			
· · /	chers and administration will	2009-2012	Administration / Curriculum	Elementary Curriculum
	laborate with the Elementary		Team	Team will be a more visible
	rriculum Team, for support and			presence in classrooms
	service.			
	nitoring of literacy hour and	2009-2012	Administration	Areas lacking will be
	tcomes within the classrooms			addressed.
	MAJOR INDICATOR OF SUCCESS WILL BE A GREATER PERCENTAGE OF STUDENTS WORKING AT APPROPIATE			
	ACHIEVEMENT LEVELS AS REFLECTED IN PROVINCIAL GR.2 AND GR.4 READING WRITING ASSESSMENTS.			

Rationale for these literacy goals: (there are no writing goals mentioned in these documents)

<u>When Kids Come First:</u> 90% of students reach the reading standard at Grade 2 and again at Grade 4; 20% exceed it. <u>District 8 Goals</u>: Percentage of students who reach the reading standard will be 75% by the end of 2007-2008 and will be 80% by the end of 2008-2009, at Grades 2 and 4.

**Loch Lomond Goals:** grade two: percentage of students who reach the writing target will be 74% by the end of 2010-11 and will be 82% by the end of 2011-12. Grade Four" percentage of students who reach the writing target will be 82% by the end of 2010-11 and will be 86\$ by the end of 2011-12/ Grade 4FI: Percentage of students who reach the writing target will be 75% by the end of 2010-11 and will be 865 by the end of 2011-12

LL School Reality:	Gr.2	Gr.4	Gr.2 Immersion	Gr. 4 Immersion
2005-2006	69.7	41.7	100.0	85.8
2007	26.7	58.3	33.3	43.5
2008	75	51	77.3	100
2009	52.3	77.1	68.8	70
2010	75.4	72.5	NA	40.
2011	91.8	71.4	NA	75.1

### CURRICULUM (NUMERACY) 2009-2012

Goal: Teachers will ensure that students will experience mental math on a regular basis.

Strategies	Time	Responsibility	Indicators of Success
1) Teachers will seek out a variety of mental math activities and share them with colleagues.	2010-11	Teachers and Principal	Each teacher should have a collection of activities.
2) Accorde resources and manipulatives that the school to promote teaching and learning	2010-11	administration	Use of math manipulatives in classes
<ol> <li>Increase the use of math games in the reinforcement of math skills and understanding.</li> </ol>	2010-11	Teachers and principal	Math games will be included in class work and homework.
4) Seek out technology resources that will strengthen mental math skills	2010-11	Teachers and principal	Student participation
5) More coring of math outcomes within assrooms	2010-11	Administrators	Classroom visitations and reflective conversations
6) Teachers will access the District Math Mentor for model lessons and PD.	2009-2012	Teachers/ math mentor	List of sessions / follow-up given. More of a presence of math mentor in the school.
7) Reflect on how manipulatives can be to reinforce and teach mental math strategies.	2010-11	Math mentor /teachers	Teachers will use various manipulatives with students to enhance instruction.
8) Teacters will hold monthly team Teacings to discuss math curriculum approaches.	2010-11	Teachers	Collaboration among teachers.
MAJOR INDICATOR OF SUCCESS WILL BE A GREATER PERCENTAGE OF STUDENTS WORKING AT APPROPIATE ACHIEVEMENT LEVELS AS REFLECTED IN PROVINCIAL GR.5 and DISTRICT gr.3 ASSESSMENT.			

Rationale for this goal:

<u>When Kids Come First</u>:90% of all NB students will reach the numeracy standard at Grade 3 and again at Grade 5, 20% exceed it.

<u>District 8 Goals</u>: Percentage of students who reach the numeracy standard will be 75% by the end of 2010-11 and will be 80% by the end of 2011-12 at Grades 3 and 5 with maintenance or increase the following year.

Loch Lomond Goal:

LL School Reality:	Gr.3	Gr.5
2005-2006		
2007		59.4
2008		49.3
2009		48.3
2010		59
2011		38.9

Strategies	Time	Responsibility	Indicators of Success
1) Use resources provided by the	2009-2010	Teachers	Resources will have been
Enrichment Center			used.
2) Provide Parents with Science	2009-2010	Teachers/Administrators	Information will have been
Websites			provided
3)Mat use of outside resources within	2009-2012	Teachers	List of science contributors
Community			
- Crane Mountain Landfill			
<ul> <li>Dept of Natural Resources</li> </ul>			
- NB Power			
- Project Webfoot			
- M d Science afterschool program			
arth Day/Week Focus	2009-2012	Teachers	Activities held
5) Hay a lead science teacher within	2009-2012	Administrator	Lead teacher present and
Chool			active

Goal: Teachers will instill an interest and enthusiasm in Science

#### Rationale for this goal:

<u>When Kids Come First:</u> 85% of students reach or exceed the standard in Grades 6-12 on provincial assessments of literacy, numeracy and science.

\*Assessment does not take place until middle school.

NOTE: We are thinking about removing this goal from our plan due to the need to focus on math.