Niagara Falls City School District

Primary & Intermediate Report Cards Parent Guide

Grades K – 6 2025-2026



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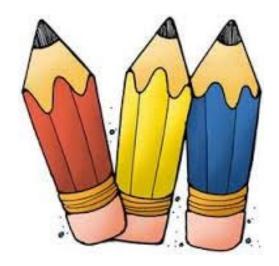
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Overview of the K-6 Report Cards

The Niagara Falls City School District's K-6 report cards are standards-based report cards aligned to the New York State Common Core State Standards.

Features include:

- o A 4-point grading scale indicating the four levels of standard achievement
- Trimester reporting
- Detailed attendance reporting
- AIMSweb reporting/results (Primary)
- Responsibilities of the learner (Primary)
- Special area standards (Primary only)
- o Reporting progress toward end of year standards (Grade-level specific)
- Unique courses for Sister Schools (Abate, Kalfas, and Niagara Street)
- Music/Art will report grades each trimester (Intermediate)



Attendance Tracking in Grades K-6

Research shows that consistent attendance in school is necessary for students to achieve academically and develop socially. Therefore, attendance is more detailed on the New Primary Report Card so that there is a clear understanding of how much instructional time has been lost for each student. Early dismissal is now recorded, as instruction continues until the end of the official school day.

Excused absences include:

- 1. Sickness
- 2. Serious illness or death in the family
- 3. Excused absence part of a day
- 4. Suspension
- 5. Medical or dental appointments
- 6. Impassable roads or extreme weather conditions
- 7. Approved educational trips
- 8. Religious observances
- 9. Music lessons
- 10. Attendance in health clinics
- 11. Required court appearances
- 12. Emergency situations as approved by the building administrator

Unexcused absences include:

- 1. Vacation with or without parents
- 2. Haircut
- Oversleeping
- 4. Babysitting
- Hunting/Fishing
- 6. Unlawful detention
- 7. Truancy

Annotated Grade K Report Card Sample



SCHOOL DISTRICT OF THE CITY OF NIAGARA FALLS KINDERGARTEN REPORT CARD



Johny Guest TEACHER	PRINCIPAL	K	MARKING	2025-2026	TELEPHONE
STUDENT NAME Johny Quest	STUDENTIDE 10001	ORADE:	ROOM	YEAR 2025-2026	00DNR

To the Parent or Quardian ot Jonny Quest #998 630 66th St Niagara Falls, NY 14304

ATTENDANCE Fall Winter Spring Excused Absence Unexcused Absence 0 Late Arrival 0 Early Dismissal 0

Fall

Attendance is reported in detail

W	- F	al	- 1/4	inter	Spring		
Targets	Target	Your Child	Target	Your Child	Target	Tour Child	
Letter Naming Fluency	19		36		43		
Letter Word Sounds Fluency	2		24		36		
Auditory Vocabulary	20		21		23		
Initial Sounds	8		11				
Print Concepts	7						
Phoneme Segmentation			29		37		
Word Reading Fluency					9		

Highlighted areas not assessed at this time

These levels are used to report progress for each standard

Performance Levels

4	3	2	1	NYA
Exceeds	Meets	Approaching	Minimal Progress	Not yet
Standards	Standards	Standards	Towards Standards	Assessed

The 3 Trimesters

Winter Spring

Teachers report on progress toward end of year standards

English Language Arts Reading Reading at Grade Level. Retells stories including characters, setting, and major events. Compare and contrast texts. Recall information and answer questions about the main idea and key details.

Fall Winter Spring Understands Concepts of Print. Identifies uppercase and lowercase letters Identifies letter sounds. Reads grade level sight words. Decodes simple consonant-yowel-consonant (CVC) words.

Language and Writing Standards Fall Winter Spring Prints uppercase and lowercase letters accurately Uses phonetic spelling in daily writing. Capitalizes first word and uses end punctuation.
Uses combination of drawing, dictating, and writing to compose narrative pieces. Uses combination of drawing, dictating, and writing to compose opinion pieces. Uses combination of drawing, dictating, and writing to compose informational/explanatory pieces. Writes a letter or letters for most consonant and short-vowel sounds iphonemes).

Speaking and Listening Fall Winter Spring Participates in discussions with a group about Kindergarten topics and text. Asks and answers questions about key details from texts read aloud.

Message to Parents

School Message

	Performance Levels	- 1	3	2	1		NYA
Mathematics		Standards	Meeta Oxeoderia	Approaching Standards	Material Pro Towards Sta		Not Yet Assessed
counting and Cardinality				Fall	Winter	Spring	3
Counts to 100 by ones and tens.							
Writes numbers from 0-20		ATT V 120		3 3			4
Understand the relationship betw	THE RESERVE OF THE PARTY OF THE	s up to 20				6	-
Counts to 100 by ones beginning Compares sets of objects to tell:							-
	1000			-			_
perations and Algebraic Thinking							-
represents addition using object	15						
Represents aubtraction using ob	exis						
eurnetry							
Describes relative positions of or and next to	bjecta ualng terma aa above	, below, beside	, in front of				
Understanding the difference bet	tween 2-D and 3-D shapes						
Name shapes regardless of their	orientation or overall size						
-							100
Veasurement and Data							
Describes measurable attributes	of an object						
Classify objects into given categ				-			\dashv
District Title given description	5105						
ND OF YEAR GRADE LEVEL FLUE	NCY EXPECTATIONS				_		
	These fluencies are critic monitored throughout the		e				standar special
Physical Education	THE STATE OF STREET	- /	Mus	sic			· Alexan
bits appropriate body movement and ski	Full Wireles Spring	Student can ma	5500			W.	der Opring
elcoment.		Student respond	320/19/19	1000			
jages in priysical activity as a form of ser resson.		Student demons	strates melo	dic competency	r.,		
monstrates personal and responsible naviors in physical education.		Student has an	expanded n	rusical repertoir			
presses appropriate effort while engaging	in I		Art		,	wit Min	der Opring
vsical activities.		Eshibits appropr	riste ciacoro	om behavior & e	effort.	-	-
		Work shows und		THE RESERVE TO THE RE	of Art.	-	
		Understands the				_	
AMERICA.							
STEM	Kaifas & Bioneva Bond On	A	Performin	g Ans		Full Wil	eter Speno
	Fall Winter Spring	Creating: Gene			_		
izes materials appropriately and effective		Ferforming: Inte	erpret artistis	c work for prece	etation.		_
thers information through observation and actioning.		Responding Ar	nalyze artisti	c wort.			- 1
ble to persevere when faced with a challe	enge.			ideas to commu	nity to	- 19	
ects appropriate code to complete a given	task.	deepen unders	conting				-
section reports on the child's ov	verall						
aviors that support learning	+ Consistenti	y and independe	etty meets a	special over	i		
Responsibilities of the Learner	Usually mo Does not m	eta expectationa	with remind	lera :			
	fall Winter Spring	7				Pat 1	Winter Sprin
ays attention.		Follows direc			-	1	
forks cooperatively. completes homework.		Works Indep		y to produce qua	alltr work	\rightarrow	
espects rights, feelings, and property of o	thers.	Asks for help		CONTRACT -	7	\Box	
				2 F C C C C C C C C C C C C C C C C C C			(6)
	7 3 3 6	Demonstrate	6 Serr-com	for purportably.			
organizes materials.	outnes.	Demonstrate					1,1

This section provides classroom teacher comments

Page 5

Annotated Grade 1 Report Card Sample



SCHOOL DISTRICT OF THE CITY OF NIAGARA FALLS GRADE 1 REPORT CARD



		-		-	
STUDENT NAME	STUDENT ID#	GR AD E:	ROOM	YEAR	SCHOOL
Jonny Quest	10001	1		2025-2026	OODNR
TEACHER	PRINCIPAL		MARKING PERIOD	Fall	TELEPHONE

Jonny Quest #998 630 66th St Niagara Falls, NY 14304

ATTENDANCE	Fall	Winter	Spring
Excused Absence	0		
Unexcused Absence	0		
Late Arrival	0		
Early Dismissal	0		

615	F	all	M	/inter	Spring	
Targets	Target	Your Child	Target	Your Child	Target	Your Child
Phoneme Segmentation	38					
Letter Word Sounds Fluency	41					
Word Reading Fluency	14		24		42	
Auditory Vocabulary	23		22		24	
Oral Reading Fluency	19		36		51	

Performance Levels

Score	ore 4 3		2	1	NYA
Name	Exceeds	Meets	Approaching	Minimal Progress	Not Yet
	Standards	Standards	Standards	Towards Standards	Assessed

inglish Language Arts Reading	Fall	Winter	Spring
Reading at Grade Level			
Answer questions about the main idea of the text.			
Retells stories including key details such as characters, setting and events in order.			
Identifies differences between fiction and nonfiction stories.			
Identifies parts of nonfiction text including labels, lists, photographs, bold print, maps, captions, and diagrams.			
Reads grade-level high-frequency words independently.			
eading Foundational Skills	Fall	Winter	Spring
Applies rules to identify short/long vowels, blends, syllables, and endings.			
Knows and applies grade level phonics and strategies when decoding words.			
Reads accurately and fluently to support comprehension.			
nglish Language Arts Writing	Fall	Winter	Sprin
Writes a personal narrative piece that talks about two or more appropriately sequenced events with details.			
Writes an informative (expository) piece that has a topic, facts about the topic, and includes a a closing statement.			
Write an informative/explanatory text to introduce a topic, supplying some facts to develop points, and provide some sense of closure.			
peaking and Listening	Fall	Winter	Sprin
Participates in discussions about Grade 1 topics and texts with small and large groups.	Î		
articipates in discussions about Grade i topics and texts with small and large groups.	102 11	122375	
anguage	Fall	Winter	Spring
Writes using appropriate letter formation, spacing, capitals and punctuation.			
Uses conventional and phonetic spelling in writing.			
essage to Parents			
ssage to raionts			

P	erforman	ce Leve	ls	Score	4	3	2	1	1		NYA
				Name	Exceeds	Meets	Approaching		Progress		ot Yet
Mathematics					Standards	Standards	Standards	Towards	Standards	~	
Operations and Algebraic Thinking							Fall	Winter	Sprin	ng	
Relate counting to addition and Add within 20 using strategies.	subtracti	on.								-	
Subtract within 20 using strated	iles.									_	
Understand the meaning of the		n.:									
Aborder and Consultant in Sec. To	2									100	
Number and Operations in Base Te Count to 120, starting at any no									Ĭ.		
Understands place value - one										-	
Compare two 2-digit numbers i	12.0		- a	nd «.						_	
										_	
Measurement and Data											
Organize, represent and interp	ret data w	ith up to	three	catego	ories.						
Measure the length of an object			Tengt	th units	Name of the second				1	_	
Tells and writes time to hour ar	nd half-hou	Ur.									
Geometry									_	_	
Build and/or draw shapes to pe	ossess de	fining at	tribute	26.							
Partition circles and rectangles	Into two	and four	equa	shares	5.						
Physical Education Exhibits appropriate body movement and development. Engages in physical activity as a form of sexpression. Expression. Expression and responsible behaviors in physical education. Expresses appropriate effort while engaging physical activities.	ng in		er Sign		Student demo Student respon music. Student can mo Student has ex Exhibits approp Inderstands Ar Displays creat Shows effective echniques.	nds appropria atch pitches v ipanded their Art oriate classroot it elements to thirty, & prob e use of tools,	deady beat tely to instrume ocally. musical repert om behavior & create person item-solving s processes &	oire. effort. al work.		Winter	Spring
STEM		Kalfas & B	Blonev	a Bond	Only	Performin	g Arts		Fall V	Vinter	Spring
	13	Fall Wind	er Sp	ring	Creating: Gene	rate artistic id	leas and work.		- 1		
Utilizes materials appropriately and effect	vely.		3	1	Performing: Into	erpret artistic	work for prese	ntation.			
Gathers information through observation a	and		\neg		Responding: Ar	nalyze artistic	work.				\Box
questioning.	lianna			_	Connecting: Re		10100	nity to		_	\dashv
s able to persevere when faced with a cha		-	3		deepen unders		cas to comma	my so			
Selects appropriate code to complete a gir	ven task.		_								
Responsibilities of the Learner	r	-	Does	ly meets	and independer s expectations of classroom ex	with reminder			Full	Winter	Spring
Pays attention.	- 3			-bund	Follows dire	ctions				-	4
Works cooperatively.					Works Indep	Andrew Street, Square		500 500			
Completes homework.	- 9	ş	- 3				to produce qua	allty work.	1		8
Respects rights, feelings, and property of	others.				Asks for help	at appropri	ate times.				
Organizes materials.	3	3	3		Demonstrate						
Follows classroom expectations and	routines.				Demonstrate	es self-contr	oi verbally.				
Actively participates in classroom dis	cussions.	12			2						

Comments:

Jonny Quest Page 2 T1 10/17/24 01:55 PM

Annotated Grade 2 Report Card Sample



SCHOOL DISTRICT OF THE CITY OF NIAGARA FALLS GRADE 2 REPORT CARD



STUDENT NAME	STUDENT ID#	GR AD E:	ROOM	YEAR	SCHOOL
Jane Doe	99999	2	157	2025-2026	Abate
TEACHER	PRINCIPAL.		MARKING		TELEPHONE
Navarroli, Tiffan ey	Mrs. Lynne T	ompkins	PERIOD S	Spring	716-278-7960

To the Parent or Guardian of Jane Doe #56 123 Main St. Ni agara Falls, NY 14305

ATTENDANCE	Fall	Winter	Spring
Excused Absence	0	0	0
Unexcused Absence	0	0	0
Late Arrival	0	0	0
Early Dismissal	0	0	0

		- E	Fall		Winter		ring
	AimsWeb Plus Probes	Target	Your Child	Target	Your Child	Target	Your Child
0	Oral Reading Fluency	46		61		77	
	Reading Comprehension	127		136		146	

Performance Levels

	4	3	2	1	NYA
Name	Exceeds	Meets	Approaching	Minimal Progress	Not Yet
	Standards	Standards	Standards	Towards Standards	Assessed

nglish Language Arts Reading	Fall	Winter	Spring
Reading at Grade Level.			
Ask and answer questions to demonstrate an understanding of key ideas and details in a text.			
Identify a main topic or central idea and retell key details in a text.			
Demonstrate understanding of story elements and/or topics applying information gained from illustrations or text features.			
In fictional texts, describe how characters respond to major events and challenges.			
In informational texts, describe the connections among ideas, concepts, or a series of events.			
eading Foundational Skills	Fall	Winter	Spring
Knows and applies grade level phonics, and word analysis skills to decode unfamiliar words.			
Read grade-level high-frequency words independently.			
Read grade-level text with sufficient accuracy and fluency to support comprehension.			
nglish Language Arts Writing Write an opinion about a topic of personal experience, using clear reasons and relevant	Fall	Winter	Spring
evidence. Write informational text that includes a topic, uses facts to support the topic, and provides a concluding statement.			
Writes narrative pieces that include a short sequence of events, details to describe actions, thoughts, feelings, temporal words and a sense of closure.			
peaking and Listening	Fall	Winter	Spring
Participates in discussions about grade 2 topics and texts with small and large groups.			
Develop and answer questions about what a speaker says, agree or disagree with the speaker's point of view, providing reasons.			
nguage	Fall	Winter	Spring
Writes using appropriate capitalization, punctuation, and spelling.			
Uses standard English grammar when writing or speaking.			

Message to Parents

Uses generalized learned spelling patterns when writing words.

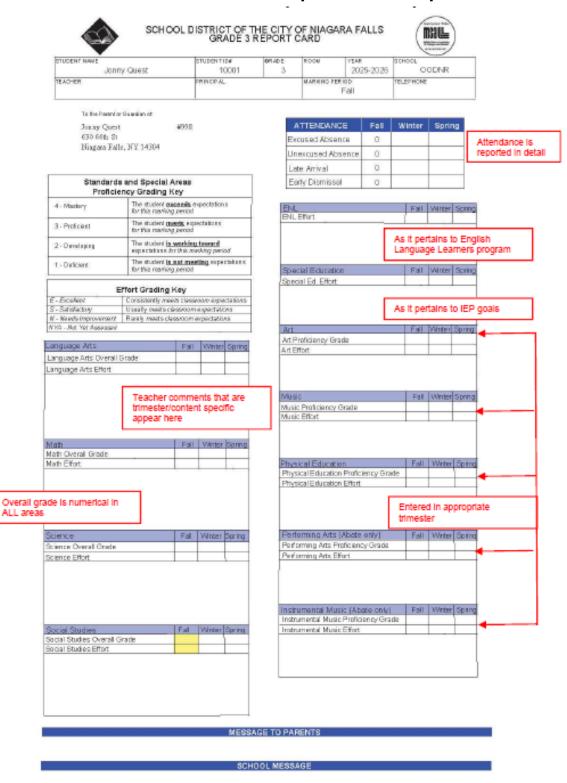
School Message

F	Performan	ce Le	vels		4	3	2		1		NYA
				Name	Exceeds Standards	Meets Standards	Approaching		Progress Standard		lot Yet sessed
Mathematics					Standards	Standards	Standards	Towards	Standard	s MS	sessed
Operations and Algebraic Thinking							Fall	Winter	Sprin	g	
Use addition and subtraction w						aton consul				-	
Use addition and subtraction within problems. Fluently add and subtract within				_	or solving two	-step word				4	
THE RESERVE THE PERSON NAMED IN COLUMN TWO		meme	ii Strate	yies.							
Number and Operations in Base Te Fluently add and subtract within 10		tegies	based o	on place	value propert	ies of				\neg	
operations, and/or the relationship Understand that the digits of a thre ones.	between ad	dition	and sub	traction.						-	
Read and write numbers to 1000 u Compare two three-digit numbers l using >, =, and < symbols to recor-	based on m	eaning	s of the	hundreds						=	
Add and subtract within 1000.								- 1			
Management and Date											
Measurement and Data Measure the length of an object to such as rulers, yardsticks, meter st Estimate lengths using units of	icks, and me	easuri	ng tapes	13	(T) 55% 50	iate tools					
Measure lengths of several objects measurements of the same object.	to the near	est wh	ole unit,	or by ma	king repeated	Į.					
Geometry	l resent the	meas	dicinon	uata iii t	into piot.					_	
Partition circles and rectangles into the words halves, thirds, half of, a t four fourths.	two, three, hird of, etc.	or fou Descr	r equal s ibe the v	hares. D vhole as t	escribe the sh wo halves, th	ares using ree thirds,					
END OF YEAR GRADE LEVEL	FLUENCY	EXP	ECTATI	ONS							
Physical Education	F	\$7.		pring	Student diffe	Mus	sic een steady bea	t and	Fall	Winter	Spring
Exhibits appropriate body movement and development.	a skili		_		rhythm.		itely as an aud	500000	-		
Engages in physical activity as a form of expression.	f self-				member.		y repeated pat		-		
Demonstrates personal and responsible behaviors in physical education.					(accompanin	ient).	epertoire of folk		-		
Expresses appropriate effort while enga physical activities.	ging in				and dances.	схранаса н	perione or ion	Jongs			
						Ar	t				
		Fall	Winter	Spring					Fall	Winter	Spring
Exhibits appropriate classroom behavior	& effort.				Displays crea skills.	tivity, imagina	tion & problem-	solving			
Makes connections to Art elements through personal work.	ugh				Shows effect techniques.	ive use of tools	s, processes &				
STEM		Kalfas	& Niaga	ra St. Only	Y	Performi	ng Arts		Fall	Winter	Sprin
		Fall	Winter	Spring	Creating: Ge	nerate artistic	ideas and work	,			T
Utilizes materials appropriately and effe	ectively.				93 6 8	2 2 3	c work for pres	- 1		\vdash	
Gathers information through observation	-					Analyze artist					
questioning. Is able to persevere when faced with a	challenge.						ideas to comm	unity to		1	
Selects appropriate code to complete a	20 00 00				deepen unde	erstanding.					
Delette appropriate code to complete a	given task.										
Responsibilities of the Learner		*	Usually	meets ex	independently pectations wit assroom expe		ations				
		Fall	Winter	Spring					Fall	Winter	Spring
Pays attention.					Follows dire	ctions.					
Works cooperatively.			-		Works indep						
Completes homework. Respects rights, feelings, and property o	fothers		+		a or ad 3 to		to produce qua	lity work.			
Organizes materials.	ouners.					p at appropri es self-contro					
Follows classroom expectations and	routines.					es self-contro					L,

Comments:

Follows classroom expectations and routines.
Actively participates in classroom discussions.

Annotated Grade 3 Report Card Sample



Explanation of the Elementary Report Card

The Mission Statement of the Niagara Falls Board of Education

The Niagara Fails City School District's mission is to guarantee educational excellence for every student and to prepare students for successful employment, continuing education, and lifelong learning in an ever changing world.

Parents As Partners

The Niagara Falls City School District recognizes the invaluable role that parents play in the education of their children. Working with the school, parents are encouraged to:

- Share the responsibility for improved student achievement
 Support the instructional program and staff of the school
 Provide a controllable and well-it work area at home for study
 Altend parent-leacher conferences and communicate regularly

Reading	Full	Winter	Spring
Reading - Year End Standard			
Asks and answers questions to demonstrate understanding of a text referring to the text to support answers.			
Determines the main idea of informational text using key details from the text.		8 7	8
In literary texts, describe character traits, motivations, or feelings, drawing on specific details.			
Recall facts in a text in sequential order.			
Discusses how the reader's point of view differs from the author, namator, or characters in the text.			
Responds to literature when prompted.			
Reading: Foundation Skills - Year End Standard			
Knows and applies grade-level phonics and word analysis skills in decoding words.			
Reads grade level texts with sufficient accuracy and fluency to support comprehension.			
Writing	Fell	Winter	Spring
Writing - Year End Standard			i.
Wither opinion pieces on topics or texts that support a point of view with reasons			

Writing	Pall	Winter	Spring
Writing - Year End Standard			ŝ.
Writes opinion pieces on topics or texts that support a point of view with reasons.			
Writes informative pieces that include a topic, facts, definitions, linking words and phrases.			
Writes narrative pieces to develop real or imagined experiences or events using techniques details and sequence of events.			
Produces writing that is developed, focused, organized, and edited.			
Writes routinely over extended time frames and shorter time frames.			
Speaking and Listening - Year End Standard			
Participates in class discussions with others about grade level topics and texts.	- 1		
Language Usage - Year End Standard	30		
Demonstrates command of the conventions of standard English grammar and usage when writing or speaking at the appropriate grade level.			

Mathematics	Fall	Winter	Spring
Fall			
Use knowledge of place value up to 1,000.	19 3	9 9	
Use strategies to solve addition problems with 3-digit numbers fluently.	- 10 3	1	
Use strategies to solve subtraction problems with 2 and 3-digit numbers fluently.	40.0		
Demonstrate fluency with multiplication facts: x1, x2, x5, and x10.	1 1		
Use strategies (equal groups, skip counting) to solve multiplication and related division problems.	- 33	3 3	
Winter			-
Solve multiplication and division word problems and write equations to represent the problems.			
Measure and find perimeter of 2-D figures.			
Measure and find area of 2-D figures.			
Partition shapes into equal parts and name fractional parts of a whole.			
Represent fractions on a number line.			
Compare fractions with the same numerator or same denominator by reasoning.			
identify equal fractions.			
Spring.			
Fell and write time to the nearest minute using analog and digital clocks.			
Measure and estimate liquid volume and mass of objects using grams, kilograms, and liters.			
Add, subtract, multiply, or divide to solve one step word problems involving masses, liquid volume, and time that are given in the same units.	38 3	9	-
Solve multi-step problems involving more than one operation.	100		5
Solve multiplication and division problems within 100.			
		1	
	_		

Annotated Grade 4 Report Card Sample



SCHOOL DISTRICT OF THE CITY OF NIAGARA FALLS GRADE 4 REPORT CARD



- P28.0	707	260	125	.02	
STUDENT NAME	STUDENT ID#	GRADE:	ROOM	YEAR	SCHOOL
Jonny Quest	10001	4		2025-2026	OODNR
TEACHER	PRINCIPAL		MARKING P		TELEPHONE
	I			Fall	

To the Parent or Guardian of

Jonny Quest #998 630 66th St Ni agara Falls, NY 14304

ATTENDANCE	Fall	Winter	Spring
Excused Absence	0		
Unexcused Absence	0		
Late Arrival	0		
Early Dismissal	0		

	ards and Special Areas īciency Grading Key
4 - Mastery	The student exceeds expectations for this marking period
3 - Proficient	The student meets expectations for this marking period
2 - Developing	The student is working toward expectations for this marking period
1 - Deficient	The student is not meeting expectations for this marking period

Language Arts	Fall	Winter	Sprin
Language Arts Overall Grade			
Language Arts Effort			
Math	Fall	Winter	Spring
Math Overall Grade			
Math Effort			
	Fall	Winter	Spring
Science	Fall	Winter	Spring
Science Overall Grade			
Science Effort			
Social Studies Social Studies Overall Grade Social Studies Effort	Fall	Winter	Spring
Physical Education	Fall	Winter	Spring
Physical Education Physical Education Proficiency Grade	Fall	Winter	Spring

Ellort Grading Key	(Social Growth and Work Habits)
E - Excellent	Consistently meets classroom expectations
S - Satisfactory	Usually meets classroom expectations
N - Needs Improvement	Rarely meets classroom expectations

WANTED TO THE PARTY OF THE PART		Barriero Company	ni monatena
ENL	Fall	Winter	Sprir
ENL Effort			
Special Ed	Fall	Winter	Sprir
Special Ed. Effort			
Instrumental Music	Fall	Winter	Sprir
Instrumental Music Proficiency Grade			
nstrumental Music Effort	50		
nstrumental Music Effort Music	Fall	Winter	Sprin
	Fall	Winter	Sprin
Music	Fall	Winter	Sprin
Music Music Proficiency Grade	Fall	Winter	Sprin
Music Music Proficiency Grade Music Effort Art	Fall	Winter	
Music Music Proficiency Grade Music Effort			

MESSAGE TO PARENTS

SCHOOL MESSAGE

Explanation of the Elementary Report Card

The Mission Statement of the Niagara Falls Board of Education

The Niagara Falls City School District's mission is to guarantee educational excellence for every student and to prepare students for successful employment, continuing education, and lifelong learning in an ever changing world.

Parents As Partners

The Niagara Falls City School District recognizes the invaluable role that parents play in the education of their children. Working with the school, parents are encouraged to:

- Share the responsibility for improved student achievement
 Support the instructional program and staff of the achool
 Provide a confrontable and well-lit work, area at home for study
 Attend perent-leacher conferences and communicate regularly

Reading	Fall	Winter	Spring
Reading - Year End Standard			
Reads and comprehends literary and informational texts independently and proficiently within the average range.			
Refers to details in a text, both verbally and in written form, when explaining what the text says and when making inferences.			
Uses details and examples, in the text to determine the main idea and describe a character, setting, or event, both verbally and in written form.	2 9		
Determines the main idea of an expository (informational) text and explains how it is supported by key details; summarizes the text.			
Reading: Foundation Skills - Year End Standard			
Knows and applies grade-level phonics and word analysis skills in decoding words.			
Reads with accuracy and fluency to support comprehension.			
Writing	Fell	Winter	Spring
Writing - Year End Standard			
Writes argumentative (opinion) pieces on topic or texts that support a point of view with reasons and information.			
Writes expository (informational) pieces that group related ideas and paragraphs and provides a conclusion.			
Writes personal narrative pieces that introduce a narrative/characters including details to describe actions.			
Produces writing that is developed, focused, organized, and edited.			
Cities and explains evidence from literary or informational text to support analysis, reflection and research.			
Language Usage - Year End Standard			
Demonstrates command of the conventions of standard English grammar and usage when writing or speaking at the appropriate grade level.			
Speaking and Listening - Year End Standard		8 8	
Participates in class discussions with others about grade level topics and texts.		Ġ	

Mathematics	Fell	Winter	Bpring
Fall			100
Multiply number by a multiple of 10.			
Read & write numbers up to 1,000,000 using base-ten numerals, number names & expanded form.	1 33		
Multiply or divide to solve word problems involving multiplicative comparison.			
Solve multi-step word problems having whole-number answers using the four operations.			8
Find factors of numbers up to 100 and recognize multiples of 1-digit numbers.		_	
Winter			0
Multiply up to a 4-digit number by a one-digit whole number and multiply two two-digit numbers.			
Solve up to 4-digit division problems by 1-digit numbers with remainders			
Compare two fractions with different numerators & denominators.			13
Add and subtract mixed numbers with like denominators.			
Multiply a fraction by a whole number.	3		
Spring			
Identify and name triangles based on angle size.			
Draw and identify lines and angles of 2 dimensional shapes.			
Add fractions with denominators of 10 and 100.			
Compare & order decimals to hundredths by reasoning about their size.			1
Use the 4 operations to solve measurement word problems.			
*Fluency Expectations:			
Add and Subtract within 1,000,000.			

Annotated Grade 5 Report Card Sample



SCHOOL DISTRICT OF THE CITY OF NIAGARA FALLS GRADE 5 REPORT CARD



12 SOURCE			100		
TUDENT NAME	STUDENT ID#	GRADE:	ROOM	YEAR	SCHOOL
Jonny Quest	10001	5		2025-20256	OODNR
TEACHER	PRINCIPAL	,	MARKING PERIO	all	TELEPHONE
d .			335.6	0.566	

To the Parent or Guardian of

Jonny Quest #998 630 66th St Niagara Falls, NY 14304

Standards and Special Areas Proficiency Grading Key			
4 - Mastery	The student <u>exceeds</u> expectations for this marking period		
3 - Proficient	The student <u>meets</u> expectations for this marking period		
2 - Developing	The student is working toward expectations for this marking period		
1 - Deficient	The student is not meeting expectations for this marking period		

Language Arts	Fall	Winter	Spring
Language Arts Overall Grade			
Language Arts Effort			
Math	Fall	Winter	Spring
			Aller Section
Math_Overall Grade			100
Math, Overall Grade Math Effort			
Math Effort	Fall	Winter	Spring
	Fall	Winter	Spring
Math Effort Science	Fall	Winter	Spring
Math Effort Science Science Overall Grade Science Effort			
Math Effort Science Science Overall Grade Science Effort Social Studies	Fall	Winter	
Math Effort Science Science Overall Grade Science Effort			

Instrumental Music Instrumental Music Proficiency Grade Instrumental Music Effort

ATTENDANCE	Fall	Winter	Spring
Excused Absence	0		
Unexcused Absence	0		
Late Arrival	0		
Early Dismissal	0		

E - Excellent	Consistently meets classroom expectations
S - Satisfactory	Usually meets classroom expectations
N - Needs Improvement	Rarely meets classroom expectations

ENL	Fall	Winter	Spring
ENL Effort			
Special Ed	Fall	Winter	Spring
Special Ed. Effort			
Music	Fall	Winter	Spring
Music Proficiency Grade			
Music Effort			
Art	Fall	Winter	Spring
Art Proficiency Grade	1		
Art Effort	1		
WE CHIOTE			
WE CHOICE			
	Fall	TWinter	Spring
Physical Education	Fall	Winter	Spring
Physical Education Physical Education Proficiency Grade	Fall	Winter	Spring
Physical Education Physical Education Proficiency Grade	Fall	Winter	Spring
Physical Education Physical Education Proficiency Grade	Fall	Winter	Spring
Physical Education Physical Education Proficiency Grade	Fall		Spring
Physical Education Physical Education Proficiency Grade Physical Education Effort			

MESSAGE TO PARENTS

SCHOOL MESSAGE

Explanation of the Elementary Report Card

The Mission Statement of the Niagara Falls Board of Education

The Niagara Falls City School District's mission is to guarantee educational excellence for every student and to prepare students for successful employment, continuing education, and lifelong learning in an ever changing world.

Parents As Partners

The Niagara Falls City School District recognizes the invaluable role that parents play in the education of their children. Working with the school, parents are encouraged to:

- Share the responsibility for improved student achievement
 Support the instructional program and staff of the school
 Provide a comfortable and welf-it work area at home for study
 Attend parent-teacher conferences and communicate regularly

- Send children to school ready to learn
 Become and stay involved in your child's education
 Read to/with your child and stress the importance of lifetong learning.

Reading	Fall	Witter	Spring
Reading Literature - Year End Standard			
Determine theme or central idea of a variety of texts, stories, or poems and explain with accurate details.			
Summarize a text, story, or poems and explain with accurate details.			
Locate relevant details and evidence when explaining what a text says and make logical inferences.			
Compare and contrast two or more characters, setting, events, or concepts.			
Determine the meaning or words and phrases as they are used in text, including figurative language.			
Identify text structure and point of view of one or more text types.			
Explain how a narrator or speaker's point of view influences the text.		8 8	
Reading Foundations - Year End Standard		2 3	
Read grade-level texts with sufficient accuracy and fluency to support comprehension.			
Writing	Full	Winter	Spring
Writing - Year End Standard			
Write an argumentative essay to support a claim with relevant evidence.		3	
Write an informational essay to examine a topic with relevant evidence.		1	
Write a narrative to develop real or imaginary experiences and events using effective techniques, descriptive details, and clear event sequences.			
Accurately cities and explains evidence from literary or informational text to support analysis, reflection, and research of the topic.		1	
Produces writing that is developed, focused, organized, and edited.		0 1	
Speaking and Lictening			
Engage effectively in a range of collaborative discussions with diverse partners and groups.		93 8	
Language - Year End Standard			
Demonstrates command of the conventions of standard English grammar and usage when writing or speaking.			

Mathematics	Fall	Winter	Spring
Fall		6 8	
Solve 2-digit by 2 digit multiplication problems using a variety of strategies.			
Solve division problems with 2-digit divisors.	1	18 19	
Find the volume of rectangular prisms, including the use of volume formulas and units of measurement.			
Find the volume of a solid composed of two rectangular prisms.			
Write, compare and round decimals to the thousandths.			
Winter			
Understand the place value system.			
Add and subtract fractions with unlike denominators.			
Add and subtract decimals up to thousandths.			
Multiply and divide fractions, mixed numbers and whole numbers.		10.00	
Multiply and divide decimias up to the hundredths.			
Spring	1		
Classify polygons by their attributes.		S 0	
Use tables to record ordered pairs and construct coordinate graphs to represent the relationship between (x,y) coordinates.	3		
Determine values represented by points in a coordinate grid.	1		
*Fluency Expectations:			
Fluency Standard by end of 5th: solve multi-digit multiplication problems using the standard algorithm.	9		

Jonny Quest Page 2 T1

Annotated Grade 6 Report Card Sample



SCHOOL DISTRICT OF THE CITY OF NIAGARA FALLS GRADE 6 REPORT CARD



STUDENT ID#	GRADE:	ROOM	YEAR	SCHOOL
10001	6		2025-2026	OODNR
PRINCIPAL.		MARKING P		TELEPHONE
	10001	10001 6	10001 6	10001 6 2025-2026

To the Parent or Guardian of

Jonny Quest #998 630 66th St Niagara Falls, NY 14304

ATTENDANCE	Fall	Winter	Spring
Excused Absence	0		
Unexcused Absence	0		
Late Arrival	0		
Early Dismissal	0		

rds and Special Areas ciency Grading Key
The student <u>exceeds</u> expectations for this marking period
The student meets expectations for this marking period
The student is working toward expectations for this marking period
The student is not meeting expectations for this marking period
ey (Social Growth and Work Habits)
Consistently meets classroom expectations
Usually meets classroom expectations
Rarely meets classroom expectations

Language Arts	Fall	Winter	Section 1
Language Arts Overall Grade			
Language Arts Effort			
Math	Fall	Winter	Sprin
Math Overall Grade	a a		
Math Effort			
	Foll	Motor	Corino
Science	Fall	Winter	Sprin
Science Science Overall Grade	Fall	Winter	Sprin
Science	Fall	Winter	Sprin
Science Science Overall Grade Science Effort			
Science Science Overall Grade Science Effort Science Effort	Fall	Winter	
Science Science Overall Grade Science Effort			

Physical Education	Fall	Winter	Sprin
Physical Education Proficiency Grade			
Physical Education Effort			
Instrumental Music	Fall	Winter	Sprin
Instrumental Music Proficiency Grade			
Instrumental Music Effort			
ENL	Fall	Winter	Sprin
ENL Effort			
SS-4 02 000 000 000			
Special Education	Fall	Winter	Spring
Special Ed. Effort Performing Arts (Abate only) Performing Arts Proficiency Final Cours			Spring
Special Ed. Effort Performing Arts (Abate only)			
Special Ed. Effort Performing Arts (Abate only) Performing Arts Proficiency Final Cours Performing Arts Effort STEM (Abate only)		F	
Special Ed. Effort Performing Arts (Abate only) Performing Arts Proficiency Final Cours Performing Arts Effort STEM (Abate only) STEM Proficiency Final Course Grade		F	inal
Special Ed. Effort Performing Arts (Abate only) Performing Arts Proficiency Final Cours Performing Arts Effort STEM (Abate only)		F	inal
Special Ed. Effort Performing Arts (Abate only) Performing Arts Proficiency Final Cours Performing Arts Effort STEM (Abate only) STEM Proficiency Final Course Grade STEM Effort Art		F	inal
Special Ed. Effort Performing Arts (Abate only) Performing Arts Proficiency Final Cours Performing Arts Effort STEM (Abate only) STEM Proficiency Final Course Grade STEM Effort Art Art Proficiency Final Course Grade	e Grade	F	inal
Special Ed. Effort Performing Arts (Abate only) Performing Arts Proficiency Final Cours Performing Arts Effort STEM (Abate only) STEM Proficiency Final Course Grade STEM Effort Art	e Grade	F	inal
Performing Arts (Abate only) Performing Arts (Proficiency Final Course Performing Arts Effort STEM (Abate only) STEM Proficiency Final Course Grade STEM Effort Art Art Proficiency Final Course Grade Art Effort	e Grade	F	inal Sprin
Special Ed. Effort Performing Arts (Abate only) Performing Arts Proficiency Final Cours Performing Arts Effort STEM (Abate only) STEM Proficiency Final Course Grade STEM Effort Art Art Proficiency Final Course Grade Art Effort Music	e Grade	F	inal Sprin
Performing Arts (Abate only) Performing Arts (Proficiency Final Course Performing Arts Effort STEM (Abate only) STEM Proficiency Final Course Grade STEM Effort Art Art Proficiency Final Course Grade Art Effort	e Grade	F	inal Sprin

MESSAGE TO PARENTS

SCHOOL MESSAGE

Explanation of the Elementary Report Card

The Mission Statement of the Niagara Falls Board of Education

The Niagara Fails City School District's mission is to guarantee educational excellence for every student and to prepare students for successful employment, continuing education, and lifelong learning in an ever changing world.

ACHIEVEMENT OF GRADE LEVEL STANDARDS

Reading	Fed	Wanter	Spring
Reads and comprehends complex literary and informational texts independently and proficiently.	, ·		
Reads closely to determine what the text says explicitly and makes logical inferences.		0 0	
Determines central ideas or themes of a text and analyzes their development and summarizes the key supporting details.			
Analyzes how and why individuals, events, or ideas develop and interact over the course of a text.		-	
Number of books read to date		8 8	

Writing	FWE	Winter	Spring
Writes arguments to support claims.			
Writes informative/explanatory texts to examine a topic.			
Writes narratives to develop real or imagined experiences or events.			
Creates and presents a response to Iterature.	2		
Speaking, Listening and Viewing	Feli	Winter	Spring
Participates effectively in a range of conversations.			
Demonstrates command of the conventions of standard English grammar and usage.			
Acquires and accurately uses a range of general academic words.			

Mathematics	Fall	Winter	Spring
Fall			2000
Solve real-world and mathematical problems involving area, surface area and volume.			
Apply and extend previous understanding of multiplication and division of fractions.			15
Fluently divides multidigit numbers			9 3
Fluently compute decimal operations using standard algorithms.			0
Write and evaluate numerical expressions involving whole number exponents.			9
Winter			
Understand the concept of unit rate.			
Use Ratio and Rate Reasoning to solve real world problems and find a percent of a quantity as rate per 100.			
Use equations to solve real-world problems.			3 3
Represent and analyze the relationship between independent and dependent variables.			
Apply the properties of operations to generate equivalent expressions.		10	3
Spring		8	
Use inequalities to solve real-world problems.			
Write, interpret and explain ordering of rational numbers.	1		3
Understand the absolute value of a rational number is its distance from 0 on a number line.		S 1	20
Solve problems by graphing points on the coordinate plane	3 8		- A
Draw polygons in the coodinate plane & use coordinates to find side lengths.			

What Performance Levels Mean

The NFCSD report card uses a scale of 4-1 to indicate progress on the end of the year grade level standards.

Performance Levels:

4 Exceeds Standards	3 Meets Standards	2 Approaching	1 Minimal Progress
Exceeds Standards	Weets Standards	Approaching Standards	Minimal Progress Towards Standards
Student performance demonstrates superior understanding of end of year standards at this grade level and beyond.	Student performance demonstrates and meets end of year standards at this grade level.	Student performance is on track to understand end of year standards at this grade level	Student performance does not demonstrate understanding of the end of year standards at this grade level
Student independently exceeds requirements for grade-level work, and is working well above grade level	Meets requirements for grade-level work	Beginning and working toward meeting requirements for grade-level work	Working well below grade level requirements
Consistently applies and extends learned concepts and skills independently	Completes work accurately and independently	Benefits from consistent instruction and practice. Can work independently and/or with assistance.	Requires extra time, instruction, assistance and/or practice. Struggles even with assistance.

Performance Level scores are not based on one assessment experience. Teachers design multiple assessment tasks and collect evidence of student learning throughout the grading period. Evidence may include teacher observations, student work samples, projects, tests, quizzes and district assessments. Teachers review these items for evidence of learning when grading student progress for the report card.

End of Year Grade Level Math Fluency Expectation and Scoring is as follows:

Performance Level Score	Explanation
3	Achieved year end goal
2	Making progress toward year end goal
1	Making little or no progress toward year end goal

Please keep in mind you will only see a 1, 2 or 3. The report card system will then match it to the appropriate explanation.

The AIMSweb Results Table for Primary Report Cards

Three times a year, all Kindergarten through sixth grade students in the Niagara Falls City School District are assessed in literacy skills. The assessment tool used for this screening is the *Academic Information Management System Plus (AIMSweb Plus)*.

The purpose of this assessment is to identify each student's strengths and needs in the area of reading. The results of this screening allows your child's teacher to provide the most appropriate and effective reading instruction.

See the K-2 tables below for an explanation of how to identify the results and grade level targets. Targets **increase** at each trimester.

Kindergarten

AimsWeb Plus Probes							
Taurata	Fall		Winter		Spring		
Targets	Target	Your Child	Target	Your Child	Target	Your Child	
Letter Naming Fluency	19		36		43		
Letter Word Sounds Fluency	2		24		36		
Auditory Vocabulary	20		21		23		
Initial Sounds	8		11				
Print Concepts	7						
Phoneme Segmentation			29		37		
Word Reading Fluency					9		

First Grade

AimsWeb Plus Probes							
- ,	Fall		Winter		Spring		
Targets	Target	Your Child	Target	Your Child	Target	Your Child	
Phoneme Segmentation	38						
Letter Word Sounds Fluency	41						
Word Reading Fluency	14		24		42		
Auditory Vocabulary	23		22		24		
Oral Reading Fluency	19		36		51		

The AIMSweb Results Table (continued)

Second Grade

	Fall		Winter		Spring	
AimsWeb Plus Probes	Target	Your Child	Target	Your Child	Target	Your Child
Oral Reading Fluency	46		61		77	
Reading Comprehension	127		136		146	



Art and Music

Art

The Primary art standards reflect the attributes sought after for proper artistic development within the art class setting. Our district's art teachers instruct daily within the frameworks of the art elements. They also look for proper behavior, tool usage, and creative problem-solving skills. A positive progression is encouraged within our trimester marking system.

Music

Students in elementary music classes are expected to sing in tune, demonstrate basic beat and rhythm competency and experience elemental music composition. Students have various requirements based on grade level, but all will learn the above mentioned concepts.

Intermediate Art & Music

All intermediate students take art and music for a full year. Therefore, grades should appear on every trimester report card.



Primary Physical Education Report Card

Physical Education	Fall	Winter	Spring
Exhibits appropriate body movement and skill development			
Engages in physical activity as a form of self-expression			
Demonstrates personal and responsible behaviors in physical education			
Expresses appropriate effort while engaging in physical activities			

The four areas listed above reference the three domains of learning; psychomotor, cognitive and affective. Described below is how each domain of learning applies to Physical Education. Additionally, each NYS PE Learning Standard is noted within the description.

Psychomotor: The psychomotor domain refers to the physical aspects of learning. It addresses motion, reflexes, and how muscles are engaged during physical activity. In your PE classes, you can help students build a number of psychomotor skills, including reflexive skills, perceptual abilities, and higher-order skills that require a combination of physical abilities to yield a motion. Psychomotor skills are to be addressed in age appropriate progressions.

- A. Exhibits appropriate body movements and skill development.
- B. Expresses appropriate effort while engaging in physical activities.

NYS Standard 1: Personal Health and Fitness
NYS Standard 2: A Safe and Healthy Environment

Cognitive: The cognitive domain addresses the development of content knowledge and intellectual skills. Teaching and learning in the cognitive domain is essential to PE, as without it, students are less likely to understand rules or develop strategies to excel in activities, sports, and games.

A. Demonstrates personal and responsible behaviors in physical education.

NYS Standard 2: A Safe and Healthy Environment

NYS Standard 3: Resource Management

Affective: The affective domain focuses on students' feelings, attitudes, and values about movement. Focus is on a student's ability to pay attention and place value on the importance of movement

A. Engages in physical activity as a form of self-expression.

NYS Standard 2: A Safe and Healthy Environment

Development of Learner Responsibilities that Support Academic Progress (Primary Only) (Will appear in Parent Guide)

All New York State students must perform at higher levels of academic achievement than ever before. These responsible behaviors promote growth and learning throughout life.

These responsibilities include:

- Paying attention
- Working cooperatively
- Completing homework
- · Respecting rights, feelings, and property of others
- Organizing materials
- Following classroom expectations and routines
- Actively participating in classroom discussions
- Following directions
- Working independently
- Using class time effectively to produce quality work
- Asking for help at appropriate times
- Demonstrating self-control physically
- Demonstrating self-control verbally

Frequently Asked Questions

Q. Why a standards-based report card?

A. The purpose of a standards-based reporting system is to provide parents/guardians, teachers and students with more accurate information about students' progress toward meeting content standards.

Q. What are the advantages of a standards-based report card?

- You and your child know exactly what is expected in order to master the goals for a particular subject area.
- The expectations for what your child should be able to do at a grade level are consistent across the district.
- You receive information for each of the standards.
- Your child is assessed with respect to standards rather than compared to other students.

Q. Why is grade reporting in trimesters and not in quarters?

A. Trimester grade reporting provides more time for students to demonstrate proficiency towards meeting the standards. This allows adequate time for teachers to instruct, assess, and provide evidence of student learning. In addition, trimesters provide for additional opportunities to meet the needs of individual students and their respective abilities.

Report Card Dates to Remember

First Trimester (September 3 – December 5) – Report cards mailed December 17 Second Trimester (December 6 – March 20) – Report cards mailed April 2 Third Trimester (March 21 – June 18) – Report cards mailed July 1

Q. Why are all of the grade level standards not listed on the report card?

A. The Report Card Committee Representatives selected the standards and descriptors that were considered to be most significant at each grade level.

Q. Should I be worried if I see "2"s on my child's report card?

A. "2" reflects normal progress and is expected in the first two trimesters. A student is expected to progress towards meeting the standards over the course of the year because the standards are end of grade-level expectations. The goal is for all students to be at a level "3" by the end of the school year.

Q. Can my child earn a "3" or "4" in the first trimester?

A. While this is not the norm, it is possible for a student to score a "3" or "4" in the first trimester. The student can earn "3" if their work consistently demonstrates that they have fully mastered all of the grade level standards. A student earns a mark of "4" if he or she is consistently working at the level of expectation of the next grade level's standards. These marks are not expected in the first trimester, but may occur.

Q. Will students with an individualized education plan (IEP) still receive quarterly progress reports?

A. Yes, students with an IEP will continue to receive quarterly progress reports in addition to trimester report cards. The quarterly progress report is a separate document which measures progress toward achieving individual student goals as indicated by the IEP.

Q. Does my child's attendance affect his or her academic performance?

A. When your child is not in school they are missing valuable classroom instruction. Research shows that when students are excessively absent from school, academic progress is negatively impacted.

Q. What if I still have questions regarding my child's report card?

A. If you still have questions regarding your child's report card, contact your child's teacher. He or she is a valuable resource to help you understand how your child is doing in school and what you can do to help them succeed.



Additional Resources

Appendix A Math Fluency

What is fluency? Math fact fluency refers to the ability to recall the basic facts in addition, subtraction, multiplication and division, accurately, quickly and effortlessly. Multiplication and division begins in Grade 3.

The fluency expectations for each grade level are included below.

Grade	Required Fluency
K	Add/subtract within 5
1	Add/subtract within 10
2	Add/subtract within 20
	Add/subtract within 100 (pencil and paper)
3	Multiply/divide within 100
	Add/subtract within 1000 (pencil and paper)
4	Add/subtract within 1,000,000 (pencil and paper)
5	Multi-digit multiplication (pencil and paper)

Grade K

By the end of Kindergarten, students will have memorized all addition facts with sums to 5.

By the end of Kindergarten, students will have memorized all addition facts with minuends to 5.

```
1-0
5-0
      4-0
            3-0
                   2-0
                                0-0
5-1
      4-1
            3-1
                   2-1
                         1-1
5-2
      4-2
            3-2
                   2-2
5-3
      4-3
            3-3
5-4
      4-4
5-5
```

Grade 1

By the end of grade 1, students will have memorized all addition facts with sums to 10.

```
0+0
     1+0
          2+0
                3+0
                      4+0
                           5+0
                                6+0
                                      7+0
                                           8+0
                                                 9+0
                                                       10+0
                                      7+1
0+1
     1+1
          2+1
                      4+1
                           5+1
                                 6+1
                                            8+1
                                                 9+1
                3+1
0+2
     1+2
          2+2
                3+2
                      4+2
                           5+2
                                6+2
                                      7+2
                                           8+2
0+3
     1+3
          2+3
                3+3
                      4+3
                           5+3
                                6+3
                                      7+3
0+4
     1+4
          2+4
                3+4
                      4+4
                           5+4
                                6+4
0+5
     1+5
          2+5
                3+5
                           5+5
                      4+5
```

0+6 1+6 2+6 3+6 4+6

0+7 1+7 2+7 3+7

0+8 1+8 2+8

0+9 1+9

0+10

By the end of Grade 1, students will have memorized all addition facts with minuends to 10.

```
10-0 9-0
            8-0
                  7-0
                        6-0
                              5-0
                                     4-0
                                           3-0
                                                 2-0
                                                       1-0
                                                             0-0
10-1 9-1
                  7-1
                                     4-1
                                                 2-1
                                                       1-1
            8-1
                        6-1
                              5-1
                                           3-1
10-2 9-2
            8-2
                  7-2
                        6-2
                              5-2
                                     4-2
                                           3-2
                                                 2-2
10-3 9-3
            8-3
                  7-3
                        6-3
                              5-3
                                     4-3
                                           3-3
10-4 9-4
            8-4
                  7-4
                        6-4
                              5-4
                                     4-4
10-5 9-5
                        6-5
            8-5
                  7-5
                              5-5
10-6 9-6
            8-6
                  7-6
                        6-6
10-7 9-7
            8-7
                  7-7
10-8 9-8
            8-8
10-9 9-9
10-10
```

Grade 2

By the end of Grade 2, students will have memorized all addition facts with sums of two one-digit numbers.

0+0	1+0	2+0	3+0	4+0	5+0	6+0	7+0	8+0	9+0
0+1	1+1	2+1	3+1	4+1	5+1	6+1	7+1	8+1	9+1
0+2	1+2	2+2	3+2	4+2	5+2	6+2	7+2	8+2	9+2
0+3	1+3	2+3	3+3	4+3	5+3	6+3	7+3	8+3	9+3
0+4	1+4	2+4	3+4	4+4	5+4	6+4	7+4	8+4	9+4
0+5	1+5	2+5	3+5	4+5	5+5	6+5	7+5	8+5	9+5
0+6	1+6	2+6	3+6	4+6	5+6	6+6	7+6	8+6	9+6
0+7	1+7	2+7	3+7	4+7	5+7	6+7	7+7	8+7	9+7
8+0	1+8	2+8	3+8	4+8	5+8	6+8	7+8	8+8	9+8
0+9	1+9	2+9	3+9	4+9	5+9	6+9	7+9	8+9	9+9

By the end of Grade 2, students will have memorized all subtraction facts with minuends less than 20 with differences less than 10.

							11-2
						12-3	11-3
					13-4	12-4	11-4
				14-5	13-5	12-5	11-5
			15-6	14-6	13-6	12-6	11-6
		16-7	15-7	14-7	13-7	12-7	11-7
	17-8	16-8	15-8	14-8	13-8	12-8	11-8
18-9	17-9	16-9	15-9	14-9	13-9	12-9	11-9

What you can expect in Grades 3-5:

0x0	1x0	2x0	3x0	4x0	5x0	6x0	7x0	8x0	9x0
0x1	1x1	2x1	3x1	4x1	5x1	6x1	7x1	8x1	9x1
0x2	1x2	2x2	3x2	4x2	5x2	6x2	7x2	8x2	9x2
0x3	1x3	2x3	3x3	4x3	5x3	6x3	7x3	8x3	9x3
0x4	1x4	2x4	3x4	4x4	5x4	6x4	7x4	8x4	9x4
0x5	1x5	2x5	3x5	4x5	5x5	6x5	7x5	8x5	9x5
0x6	1x6	2x6	3x6	4x6	5x6	6x6	7x6	8x6	9x6
0x7	1x7	2x7	3x7	4x7	5x7	6x7	7x7	8x7	9x7
8x0	1x8	2x8	3x8	4x8	5x8	6x8	7x8	8x8	9x8
0x9	1x9	2x9	3x9	4x9	5x9	6x9	7x9	8x9	9x9

By the end of Grade 3, students will have memorized all quotients associated with the above products.

```
0÷1
     0÷2
          0÷3
               0÷4
                    0÷5
                          0÷6
                               0÷7
                                    0÷8
                                         0÷9
     2÷2
               4÷4
                    5÷5
                          6÷6
                               7÷7
                                    8÷8
                                         9÷9
1÷1
          3÷3
2÷1
     4÷2
          6÷3
               8÷4
                    10÷5 12÷6 14÷7 16÷8 18÷9
3÷1
     6÷2
          9÷3
               12÷4 15÷5 18÷6 21÷7 24÷8 27÷9
4÷1
     8÷2
          12÷3 16÷4 20÷5 24÷6 28÷7 32÷8 36÷9
5÷1
     10÷2 15÷3 20÷4 25÷5 30÷6 35÷7 40÷8 45÷9
6÷1
     12÷2 18÷3 24÷4 30÷5 36÷6 42÷7 48÷8 54÷9
7÷1
     14÷2 21÷3 28÷4 35÷5 42÷6 49÷7 56÷8 63÷9
     16÷2 24÷3 32÷4 40÷5 49÷6 56÷7 64÷8 72÷9
8÷1
9÷1
     18÷2 27÷3 36÷4 45÷5 54÷6 63÷7 72÷8 81÷9
10÷1 20÷2 30÷3 40÷4 50÷5 60÷6 70÷7 80÷8 90÷9
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Students benefit from repeated practice to develop fact fluency. In addition, it is useful for them to develop strategies to support their fluency development. The websites and apps on the following page provide opportunities for practice in addition strategies.



Appendix B Fact Fluency Websites

Developing Fact Fluency

http://www2.carrollk12.org/instruction/elemcurric/math/tbasicfacts.HTM

This website contains information about fluency and resources to help students develop their fluency.

Math Facts Café

http://www.mathfactcafe.com/

This website includes printable math worksheets for elementary school and home use. This includes generators for math drills, flashcards, counting, time, money, and more.

Soft Schools

http://www.softschools.com/math/

SoftSchools.com provides free math worksheets and games. Worksheets and games are organized by grades and topics. These printable math and phonics worksheets are auto generated.

Math Drills

https://www.math-drills.com/

This website provides online fact tests in which math problems are organized into 86 levels ranging from simple ordering of numbers to addiction and subtraction, multiplication, division, fractions, time, algebra, geometry, etc.

Math Magician Games

http://www.oswego.org/ocsd-web/games/Mthmagician/cathymath.html Math Magician provides online facts challenges.

XtraMath

https://xtramath.org/#/home/index

This is a free website that helps student transition for counting or calculating the basic math facts to recalling them. It is free for teachers and parents.

Facts Fluency Apps

Fast Facts by StudySmart.....drills/games

Mathris by DivMob......a game like *Tretris* using addition, subtraction, multiplication, and division skills

Fractions by Braining Camp......primarily for grades four and five

Math Bingo by ABCya.com

Appendix C English Language Arts Websites

Sight Words

http://www.interactivesites.weebly.com/readingsight-words.html

This website offers fun, educational, interactive games and simulations for children to practice both sight words and reading comprehension.

Spelling Practice with Dolch Sight Words

www.abcya.com

This website reinforces the reading and spelling of sight words by having your child place mixed-up letters in the proper order.

Letter Recognition and Sound

www.starfall.com

Students can actively practice their letter sounds, vowels, diagraphs, and blends by playing various games. They can also read a variety of stories with assistance from the website.

Reading Unknown Words

http://www.funbrain.com/brain/ReadingBrain.htm

The top portion of this website offers a variety of on-line books. The bottom portion offers a host of games specific to phonics skill areas.

Storyline

http://www.storylineonline.net

This website features actors and actresses reading some of their favorite children's books.

Transport to Reading

http://www.professorgarfield.org/transport/transport.html

This website hosts a variety of games for students to practice beginning and ending sounds, rhyming words, phoneme blending, and vowels.