## Year Plan

GRADE 5 and 6
Year: 2023-2024
Homeroom Teacher: Adam Martin
Math

| Strand | Unit | Grade 5 |
| :--- | :--- | :--- |
|  | September | Understanding Numbers <br> Representation of Whole Numbers Whole numbers to one <br> million <br> Place Value of whole \#s \& decimals <br> Rounding <br> Writing numbers in words <br> Standard and Expanded Notation <br> Compare and order whole numbers |
|  | October | Decimal <br> Describe and represent decimals. <br> Compare and order decimals. |
|  | November | Fraction <br> Demonstrate an understanding of fractions. <br> Relate decimals to fractions. |
|  | January | Mental Math <br>  <br> $\bullet$ compatible numbers in problem-solving contexts. <br> Demonstrate an understanding of addition \& subtraction of decimals (limited <br> to thousandths). <br> Equation <br> Solve problems involving single-variable, 1-step equations with whole <br> number coefficients \& whole number solutions. |
| February | Demonstrate an understanding of fractions. <br> Relate decimals to fractions. |  |
| Mental Math <br>  <br> •compatible numbers in problem-solving contexts. <br> Demonstrate an understanding of addition \& subtraction of decimals (limited <br> to thousandths). <br> Equation |  |  |


|  | March | Solve problems involving single-variable, 1-step equations with whole <br> number coefficients \& whole number solutions. |
| :--- | :--- | :--- |
|  | Mental Math <br> Apply mental mathematics strategies \& number properties, such as... to determine <br> answers for basic multiplication facts to 81 \& related division facts. <br> Apply mental mathematics strategies for multiplication, such at... <br> Demonstrate an understanding of multiplication (1-and 2-digit multipliers and up to 4- <br> digit multiplicands concretely, pictorialy, and symbolically, b... <br> Demonstrate an understanding of division (1- and 2-digit divisors and up to 4-digit <br> dividends), concretely, pictorially, and symbolically, and interpret remainders by... |  |
|  | April | Regular Polygon: Area and Perimeter <br> Design and construct different rectangles given either perimeter or area, or <br> both. |
|  | Numbers and Pattern <br> Determine the pattern rule to make predictions about subsequent elements. <br> $5 S S 2+5 S S 3+5 S S 4$ |  |
|  | June | 5SP1 +5SP2 + 5SP6 + 5SS7 + 5SS8 + 5SP3 + 5SP4 |


| Strand | Unit | Grade 6 |
| :--- | :--- | :--- |
| September | Understanding Numbers <br> Representation of Whole Numbers Whole numbers greater than one <br> million Value of whole \#s \& decimals <br> Place Val <br> Rounding <br> Writing numbers in words <br> Standard and Expanded Notation <br> Compare and order whole numbers <br> Integers <br> What are integers? <br> Comparing and ordering integers <br> Representing integers |  |
| October | Fractions <br> What are fractions? <br> How to represent fractions? <br> Equivalent Fractions <br> Mixed and Improper Fractions <br> Compare and order fraction <br> Percents <br> Relating fractions/decimals/percents |  |
|  | November | Factors and Multiples <br> Multiples \& LCM <br> Factors \& GCF |


|  | Prime factorization Prime \& Composite Order of Operations |
| :---: | :---: |
| December | Decimals <br> Place value of decimals (review) <br> Rounding (review) <br> Compare and order decimals <br> Rounding <br> Add/sub/multi/div decimals <br> (without a calculator) |
| January | Angles Measuring angles <br> 3-D Objects and 2-D Shapes Identifying, Sorting, Comparing, and Constructing Triangles <br> Regular and irregular polygons <br> Multiplication and Division of Decimal |
| February | Number Patterns <br> Divisibility Rules <br> Patterns - recursive <br> Input/Output Machines <br> Describe patterns and relationships using graphs and tables |
| March | Equation <br> Preservation of equality concretely, pictorially and symbolically |
| April | Order of Operation excluding exponents <br> Triangles <br> Types and sum of interior angles <br> Regular polygons |
| May | 6PR3 <br> 6N5 <br> 6SP1 <br> Revision |
| June | $\begin{array}{\|l\|} \hline \text { 6SS5 } \\ \text { 6N2 } \\ \text { Revision } \\ \hline \end{array}$ |

## Language Art

1. General Outcome 1: Students will listen, speak, read, write, view, and represent to explore thoughts, ideas, feelings, and experiences.
2. General Outcome 2: Students will listen, speak, read, write, view, and represent to comprehend and respond personally and critically to oral, literary, and media texts.
3. General Outcome 3: Students will listen, speak, read, write, view, and represent to manage ideas and information.
4. General Outcome 4: Students will listen, speak, read, write, view, and represent to enhance the clarity and artistry of communication.

Language Arts focus is cross-curriculum. It mainly focuses on Science, Social Studies and Art.
The novels are selected to reinforce the concepts taught in Social Studies.

| Month | Topics |
| :--- | :--- |
| TERM 1 | SeptemberFatty Legs: Novel study <br> Writing workshop: Writing a strong paragraph <br> Writing Strong Introduction and Conclusion <br> Reading Strategies: scanning and skimming <br> Daily 5 <br> Guided Reading (Focus intermediate and Beginner learners) <br> Remedial work with struggling students <br> Reading and writing assessments. <br> Part of Speech <br> Sentence and fragment <br> types of sentences <br> Nouns: common and proper <br> Collective nouns |
| October | Daily 5 <br> Guided Reading <br> Nouns: singular and plural <br> Abstract noun <br> Pronoun |
| November | Narrative Writing <br> Sadako and the 1000 cranes Novel Study <br> Daily 5 <br> Guided Reading <br> Adjective |
| December | Daily 5 <br> Descriptive writing <br> Guided Reading <br> Revision of grammar and vocabulary |
| TERM 2 | Daily 5 <br> Descriptive writing <br> Guided Reading <br> Verb |
| January | Daily 5 |


|  | Descriptive writing <br> Guided Reading <br> Tenses |
| :--- | :--- |
| March | Daily 5 <br> Descriptive writing <br> Guided Reading <br> Writing Book reports. <br> Reading and writing assessment <br> Revision of grammar and vocabulary |
| TERM 3 | Daily 5 <br> Writing book report <br> Guided Reading <br> Adverbs <br> Conjunction |
| April | Daily 5 <br> Narrative writing <br> Guided Reading <br> Prepositions <br> Interjection <br> Reading and writing assessment |
| May | Daily 5 <br> Narrative writing <br> Guided Reading <br> Prepositions <br> Interjection |
| June |  |

Grade 5 and 7Science and Social Studies

| September | Maintaining Healthy Body |
| :--- | :--- |
| October | Changes and properties of matter |
| November | Simple machines |
| December | Weather |
| January | Weather |
| February | First People |
| March | First People |
| April | Early European colonization |


| May | Fur Trade |
| :--- | :--- |
| June | British colony to Confederation |

## Art

## September - December

- Abstract Art
- Kandinsky
- Mondrian
- Drawing Manga
- Origami
- Landscape
- Element of Art
- Principles of Art
- kindness project

January- March

- Monet
- Van Gough
- Indigenous Art (Canada, Africa and Asia)
- Pottery and Sculpture
- Integrity project


## April-June

- Illusions and art
- Still life
- Cityscapes
- Generosity project
- Honesty project
- Art Project and Final Exhibition

French

| TERM1 |
| :--- |
| WEEK 1-2 |
| INTRODUCTION |
| ARTICLE DEFINIS |
| ARTICLE UNDEFINIS |
| ALPHABETS |
| Bonhomme pendu (hangman game) |

WEEK 3-4
Pronunciation 16. b, 17. d, 22. 1, 23. m, 24. n, 25. p, 28. t, 30. w
Activity 2 ApI
Numbers 1-20
bingo game
verb conjugation avoir
pg 34, 51
Week 5-6
Fruit et legumes
Les pronoms personnels pg 49
Conjugation verb etre pg 50
Week 7-8
complete the questionnaire pg 11 and 12
profession
Slam game with profession
revision articles pg. 36
complete pg 55 and pg 52

Week 9-10
ailment
What is in my bag game
conjugation of verb aimer
pg 10
Week 11-12
Forming questions
pg 38 and pg 56
pronunciation $1,2,3,12,14,27$, et 37
activity 3, 4API
Week 13-14
What is in my fridge
pg 60
conjugation of verbs danser and diner

Week 15-16

| numbers 21-60 |
| :--- |
| bingo |
| Conjugation of verb manger |
| What is in your shop presentation. |
| TERM 2 |
| Week 17-18 <br> Writing your own recipe project using simple verbs <br> Week 19-20 <br> Numbers 60-80 <br> Writing and Presenting your own recipe project using simple verbs <br> Week 21-22 <br> Buying at the grocery store <br> Revision <br> Week 23-24 <br> Setting up your own grocery store <br> Revision <br> Term 3 <br> Week 25-26 <br> Professions <br> numbers $81-100$ <br> Week 27-28 <br> My family <br> Revision Conjugation of verb <br> Week 29-30 <br> My country <br> Week 31-32 <br> Days of the Week <br> Week 33-34 <br> Month of the year <br> Week 35-36 <br> Seasons and Time |

