

**Building – Elementary School
Grade Level – 2nd Grade
Subject - Math**

Date Semester	IL Learning Standards	Unit and/or Essential Question Content and/or Skills	Assessments and/or Products
Aug-Sept	6.B 8.C	Addition and Subtraction Strategies (1) <ul style="list-style-type: none"> • patterns • counting on • related facts • counting back 	Practice book pages Tests Hands on activities using games and manipulatives 100 addition and subtraction fact test
October	6.B.1	More difficult addition and subtraction strategies (2) <ul style="list-style-type: none"> • using doubles • add nine • make a ten • add three or more addends • subtract nine • related facts • fact families 	Practice book pages Tests Hands on activities using games and manipulatives
November	6.A.1a 10.A 10.B	Place Value and graphing (3) <ul style="list-style-type: none"> • tens and ones • numbers to 50 • numbers to 100 • skip count by two, five, and ten • odd and even numbers • greater/less than with symbols • bar graphs • pictographs 	Practice book pages Tests Hands on activities using games and manipulatives 100 addition and subtraction fact test

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December	7.A.1c	Money (4) <ul style="list-style-type: none"> • pennies, nickels, dimes, quarters • counting change • guess and test strategy • dollars and cents • comparing money • making change 	Practice book pages Tests Hands on activities using game and manipulatives
January	7A.1b 7.A.1d 10.C	Telling Time and Calendar skills, Measuring Temperature, Probability (5) <ul style="list-style-type: none"> • hour • half hour • quarter hour • five minutes • minute • working backward • using a calendar • ordinal numbers 	Practice book pages Tests Hands on activities using games and manipulatives Mid-year Test 100 addition and subtraction fact test
February	6.B 6.C	2 digit addition and subtraction (6) <ul style="list-style-type: none"> • mental math • count on by tens • count back by tens • solving 2-step problems 	Practice book pages Tests Hands on activities using games and manipulatives

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March	6.B 6.C	Adding two digit numbers with regrouping (7) (12) <ul style="list-style-type: none"> • regrouping • adding 2-digit numbers • use estimation • adding money • adding hundreds without regrouping 	Practice book pages Tests Hands on activities using games and manipulatives 100 addition and subtraction fact test
April	9.A 9.B 9.C 8.A 8.B	Geometry and Fractions (9) <ul style="list-style-type: none"> • 2-dimensional shapes • 3-dimensional shapes • congruent shapes • symmetry • using a pattern • halves, fourths, thirds • fractions in a group 	Practice book pages Tests Hands on activities using games and manipulatives
April-May	6.A 6.B	Two digit subtraction with regrouping (8) <ul style="list-style-type: none"> • regrouping • subtract with 2-digit numbers • subtract money • identify extra information 	Practice book pages Tests Hands on activities using games and manipulatives

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May-June	7.B	Measurement (10) <ul style="list-style-type: none"> • measuring length • inch and foot • centimeter • perimeter • area • draw a diagram • pound, cup, pint, quart • kilogram, liter • temperature • measurement tools Exploring Multiplication and Division(12) <ul style="list-style-type: none"> • multiplication patterns • how many groups 	Practice book pages Tests Hands on activities using games and manipulatives 100 addition and subtraction fact test End of Year Test