



MITCON International School

Syllabus (2019-2020)

Grade: II

Subject: Math

Month	TOPICS	SUB-TOPICS
April	Numbers 0 to 99 Review	<ul style="list-style-type: none">• Numbers Up to 99• Number Name Up to 99• Skip Counting• Odd and Even Numbers
	Introduction to Hundreds 0 to 200	<ul style="list-style-type: none">• The Number 100• Numbers Up to 200• 100s, 10s and 1s• Number Name Upto 200
June	Numbers on a Number Line	<ul style="list-style-type: none">• Showing Numbers on a Number Line• Comparing Numbers Using Number Line• Ordering Numbers Using a Number Line• Rounding Off to Nearest 10
	Comparing Numbers 0 to 200	<ul style="list-style-type: none">• Ordinal Numbers• Comparing Numbers• Ordering Numbers• Ordering Story Problems
	Review of Addition 0 to 20	<ul style="list-style-type: none">• Adding 10• Adding 1 Digit and 2 Digit Number• Flipping and Adding• Adding Mentally
July	Adding : 2 Digits + 1 Digit	<ul style="list-style-type: none">• Adding using Place Value blocks• Adding using the Column method (Without Regrouping)• Adding Using the Column Method (With Regrouping)• Solving Addition problems
	Review of Subtraction 0 to 20	<ul style="list-style-type: none">• Subtracting 10• Subtracting 1 Digit from 2 Digit Numbers• Subtracting Mentally• Finding Missing Numbers

	Subtracting : 2 Digit – 1 Digit	<ul style="list-style-type: none"> • Subtraction using Place Value blocks • Subtracting using the Column method (Without Regrouping) • Subtracting Using the Column Method (With Regrouping) • Solving Subtraction problems
	Addition and Subtraction Facts	<ul style="list-style-type: none"> • Addition facts • Subtraction Facts • Fact Families • Finding Missing Number
August	Lines	<ul style="list-style-type: none"> • Lines and Curves • Drawing Straight Lines • Drawing Figures with Lines and Curves • Drawing Designs on Dot Paper
	Flat Shapes	<ul style="list-style-type: none"> • Features of Flat Shapes • Making Flat Shapes • Squares and Rectangles • Finding Shapes in Pictures
	Solid Shapes	<ul style="list-style-type: none"> • Naming Solid Shapes • Features of Solid shapes • Solids that Look Alike • Making Solid Shapes
October	Patterns	<ul style="list-style-type: none"> • Shape Patterns • Turning Shapes • Growing Patterns • Number Patterns
	Equal Grouping	<ul style="list-style-type: none"> • Equal Groups • Repeated Addition • Finding the Number of Groups • Finding the Number in Each Group
	Introduction to Multiplication	<ul style="list-style-type: none"> • Adding Equal Groups • Writing Multiplication Sentences • Multiplying 2 Numbers • Solving Multiplication Problems
November	Length	<ul style="list-style-type: none"> • Comparing Length • Choosing the Best Measurement Unit • Longer is Always Longer • How Much Longer ?

	Weight and Capacity: Measuring and Comparing	<ul style="list-style-type: none"> • Compare Weight using a Simple Balance • Use Units to Compare Weight • Compare and Arrange Things of Different Capacity • Solve Capacity Problems
	Numbers : 200 to 1000	<ul style="list-style-type: none"> • Numbers Upto 1000 • Place ,Value and Face Value • Expanded Form and Number Names • Forming Numbers
December	Adding 2- digit Numbers Without Regrouping	<ul style="list-style-type: none"> • Adding 10s • Adding Using Place Value Blocks • Adding Using the Column Method • Solving Addition Problems
	Adding 2- digit Numbers With Regrouping	<ul style="list-style-type: none"> • Adding Using Place Value Blocks • Adding Using the Column Method • Estimating the Sum • Solving Addition Problems
	Subtracting 2- digit Numbers Without Regrouping	<ul style="list-style-type: none"> • Subtracting 10s • Subtracting Using Place Value Blocks • Subtracting Using the Column Method • Solving Subtraction Problems
January	Subtracting 2- digit Numbers With Regrouping	<ul style="list-style-type: none"> • Subtracting Using Place Value Blocks • Subtracting Using the Column Method • Estimating the Difference • Solving Subtraction Problems

	Time , Calendar	<ul style="list-style-type: none">• Days and Months• Timetable• Reading a Calendar• Seasons
	Money	<ul style="list-style-type: none">• Indian Currency• Counting Money• Buying Things• Adding and Subtracting Money
	Data Handling	<ul style="list-style-type: none">• Reading a Table• Making a Table• Reading a Pictograph• Drawing a Pictograph