

Cambridge International School, Mohal, Kullu
Curriculum, 2021-22
Mathematics -I
First Term Curriculum

	MARCH	APRIL	MAY	JUNE
Concepts	<ul style="list-style-type: none"> • Pre –number skills • Numbers up to 100 	<ul style="list-style-type: none"> • Numbers up to 100 (contd.) • Comparison of Numbers 	<ul style="list-style-type: none"> • Addition up to 50 • Addition and Subtraction up to 99 	<ul style="list-style-type: none"> • Subtraction up to 50
Learning Outcomes	<ul style="list-style-type: none"> • Compares different characteristics of an object. Activity: Hands on Activity • Recognizes and write numbers up to 100. • Identifies numbers that comes, before, after and in between. <p>Link for the video https://www.youtube.com/watch?v=7834JCVXGm4&ab_channel=Periwinkle</p>	<ul style="list-style-type: none"> • Uses place value in writing the numbers up to 100. Activity: Sticks Activity And Currency Note Activity • Compares 2- digit numbers. • Describes and differentiates ascending and descending order of numbers. Link for the video https://youtu.be/Ji0tuVmezgl Activity: Placing household things in ascending and descending order. 	<ul style="list-style-type: none"> • Acquires and understanding and applies addition /subtraction of numbers (up to 50) in given situation / context. • Constructs addition facts up to 9. Activity: Number train Link for the Video https://youtu.be/E0sqLYgbV4 	<ul style="list-style-type: none"> • Analyses and applies an appropriate operation of addition/ subtraction in the different given situations. Activity: Flash cards Link for the video https://youtu.be/zuYjDy9VJTc
Assessment	<ul style="list-style-type: none"> • Worksheet • Notebook Maintenance • Work submission <p>Main Book: Maths Zone 1(KG Jeyalakshmi)</p>			

Final Term Curriculum

	JULY/AUGUST	SEPTEMBER	OCTOBER	NOVEMBER
Concepts	<ul style="list-style-type: none"> • Shapes and patterns • Measurement 	<ul style="list-style-type: none"> • Measurement (contd.) • Time and Money 	<ul style="list-style-type: none"> • Time and Money (contd.) • Multiplication readiness 	<ul style="list-style-type: none"> • Multiplication readiness(contd.)
Learning Outcomes	<ul style="list-style-type: none"> • Identifies figures which are of same shape and size among a set of given figures. • Describes the physical features of various solid and plane shapes. • Observes, extends and creates patterns of shapes and numbers. Activity: Model making through different shapes. • Estimates and measures short lengths using non uniform units. <p>Link for the video https://youtu.be/zS69TFGhap4</p>	<ul style="list-style-type: none"> • Compares the weight of objects and capacity of two containers. • Writes the days and months in order. • Reads time in hour. <p>Link for the video https://youtu.be/kQUGS3dGF8</p>	<ul style="list-style-type: none"> • Identifies notes, coins and writes different combinations. Activity: Market Scene Activity using currency. • Acquires understanding of multiplication as repeated addition. 	<ul style="list-style-type: none"> • Learns multiplication using the number line. <p>Link for the video https://youtu.be/BZ41Fh2MEVw</p>
Assessment	<ul style="list-style-type: none"> • Worksheet • Notebook Maintenance • Work submission <p>Main Book: Maths Zone 1(KG Jeyalakshmi)</p>			