



Long Term Teaching Plan

Subject : Mathematics 1 Subject Code : Ma21103

Matthayomsuksa : 1/6 Semester : 1 Academic year : 2021

Time : 3 hours/Week

Total : 40 Hours 1.5 Unit

Miss Chenee M. Sarsosa

SKP Mini English Program

Foreign Language Department

Nawamintrachinuthit Suankularb Wittayalai Pathumthani

Puet u dom district, Lumlukka, Pathumthani Province 12150

Secondary Educational Service Area Office Pathumthani

Long term lesson plan subject **Mathematics 1** (Ma21103)

Class M1/6 Semester 1 Academic year 2021

Week	Date/ Month/ Year	Content	Learning prospect				Evaluation or Assessment or Appraisal	Method to submit exercise/worksheet/ workpiece	Score	Due date (If workpiece)
			Online	On-air	On demand	On hand				
1	1 – 4 June 21	Introduction: Math Class/Online	Google meet Skp online	-	Youtube link or any other online platforms	Mastering Mathematics		Google classroom		
2	7 – 11 June 21	1.1 Integers 1.2 Comparison of Integers 1.3 Opposite Numbers and Absolute Value	Google meet Skp online			Mastering Mathematics	Do Now Integers Math Book 8-9 (Basic Level) Do Now: Opposite Numbers Classwork Math book page 9-10 (Intermediate Level)	Google classroom	100/100	Follow the instructions on the google classroom.
3	14 – 18 June 21	1.1 Integers 1.2 Comparison of Integers 1.3 Opposite Numbers and Absolute Value - Number Sequence	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Math Book – Page 13 Exercise 1B Page 13 part 4 Page 17	Google classroom	100/100	Follow the instructions on the google classroom.
4	21 – 25 June 21	1.4 Addition and Subtraction of Integers	Google meet			Mastering Mathematics	Do Now Classwork Homework Math Book – Page 19 (1-8) Exercise 1C Basic level -	Google classroom	100/100	Follow the instructions on the google classroom.

Skp
online

Part 1(1-6)
Part 2 and 3

Week	Date/ Month/ Year	Content	Learning prospect				Evaluation or Assessment or Appraisal	Method to submit exercise/worksheet/ workpiece	Score	Due date (If workpiece)
			Online	On-air	On demand	On hand				
5	28 June– 2 July 21	1.4 Addition and Subtraction of Integers	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Page 22 Page 23 Page 27 Practice Now (1-4)	100/100	Follow the instructions on the google classroom.	
6	5 – 9 July 21	1.5 Multiplication and Division of Integers 1.6 Properties of Integers	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Page 28 (Entire Page) Page 29-31 Page 32 Practice Now (1-4)	100/100	Follow the instructions on the google classroom.	
7	12 – 16 July 21	1.6 Properties of Integers 1.7 Real-life Applications of Integers	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Page 32 Exercise 1E Part 1 and 2 Page 33 and 34 Practice Now Page 34 No.1 Page 35 no. 2 and 3	100/100	Follow the instructions on the google classroom.	

							Page 35 no. 4				
8	19 – 23 July 21	1.8 Fraction 1.9 Real-Life Application of Fractions	Google meet Skp online				Mastering Mathematics	Do Now Classwork Homework Quiz Page 36-49	Google classroom	100/100	Follow the instructions on the google classroom.

Week	Date/ Month/ Year	Content	Learning prospect				Evaluation or Assessment or Appraisal	Method to submit exercise/worksheet/ workpiece	Score	Due date (if workpiece)	
			Online	On-air	On demand	On hand					
9	26 - 30 July 21	Free period for students to follow up assignments									
10	2 – 6 August 21	1.10 Decimals 1.11 Real-life Applications of Decimals	Google meet Skp online				Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Page 52-62	Google classroom	100/100	Follow the instructions on the google classroom.
11	9 – 13 August 21	1.12 Rational Numbers and Properties of Rational Numbers	Google meet Skp online				Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Page 67-77	Google classroom	100/100	Follow the instructions on the google classroom.
12	16 – 20 August 21	2.1 Writing the exponential Numbers with Integer Exponents 2.2 Multiplications and	Google meet				Mastering Mathematics	Do Now Classwork Homework Quiz Math Book –	Google classroom	100/100	Follow the instructions on the google classroom.

		Division of Exponential Numbers with Positive Integer Exponents	Skp online				Page 82-86			
13	23 – 27 August 21	2.3 Writing the Numbers in the Form of Scientific Notation 2.4 Real-life Applications of Exponentiations	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Page 106-121	Google classroom	100/100	Follow the instructions on the google classroom.
14	30 August – 3 September 21	3.1 Two-Dimensional and Three-Dimensional Geometric Figures 3.2 Cross-Sections of Three-Dimensional Geometric Figures	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Page 128-134	Google classroom	100/100	Follow the instructions on the google classroom.

Week	Date/ Month/ Year	Content	Learning prospect				Evaluation or Assessment or Appraisal	Method to submit exercise/worksheet/ workpiece	Score	Due date (If workpiece)
			Online	On-air	On demand	On hand				
15	6 – 10 September 21	3.3 Describing Two-dimensional Images Obtained from the Front, Side and Top View of a Three-Dimensional Geometric Figures	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Pages 135-142	Google classroom	100/100	Follow the instructions on the google classroom.
16	13 – 17 September 21	3.4 Three-Dimensional Geometric Figures Formed by Cubes 4.1 The Solution of Linear Equations in One Variable	Google meet			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Pages 143-168	Google classroom	100/100	Follow the instructions on the google classroom.

			Skp online							
17	20 – 24 September 21	4.2 Properties of Equality 4.3 Solving Linear Equations in One Variable	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Pages 173-178	Google classroom	100/100	Follow the instructions on the google classroom.
18	27- 28 September 21	4.4 Real-life Applications of Linear Equations in One Variable	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book – Pages 216-226	Google classroom	100/100	Follow the instructions on the google classroom.
19	29 September – 1 October 21	Final Examination							15	
20	4 – 6 1 October 21	Final Examination								
Total score									100	