



## Long Term Teaching Plan

Subject : Mathematics 2 Subject Code : Ma22103

Matthayomsuksa : 2/6 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 2** (Ma22103)

Class M2/6 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	<b>Orientation Online</b>  1.1 Exponential Numbers with Integer Exponents	Google meet  Skp online	-	You tube link or any other online platforms	Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 4-8	100	Follow the instructions posted on the google classroom	
2	7 – 11  June 21	1.2 Multiplication and Division of Exponential Numbers with Integer Exponents	Google meet  Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 9 - 21	100	Follow the instructions posted on the google classroom	
3	14 – 18  June 21	1.2 Multiplication and Division of Exponential Numbers with Integer Exponents	Google meet  Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 21- 24	100	Follow the instructions posted on the google classroom	
4	21 – 25	1.2 Multiplication and Division of Exponential Numbers with Integer Exponents	Google meet			Mastering Mathematics	Do Now Classwork Homework	100	Follow the instructions posted on the	

	June 21		Skp online				Quiz Math Book- Pages 25		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				
5	28 June– 2 July 21	1.3 Scientific Notation 1.4 Real-life Applications of Exponential Numbers	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 26-32	100	Follow the instructions posted on the google classroom	
6	5 – 9 July 21	1.4 Real-life Applications of Exponential Numbers	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 32-51	100	Follow the instructions posted on the google classroom	
7	12 – 16 July 21	2.1 Writing Fractions as Recurring Decimals and Recurring Decimals as Fractions	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 52-54	100	Follow the instructions posted on the google classroom	
8	19 – 23	2.2 Square roots and Cube Roots of Rational Numbers	Google meet			Mastering Mathematics	Do Now Classwork Homework	100	Follow the instructions posted on the	

	July 21		Skp online				Quiz Math Book- Pages 55-61		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	2.3 Real Numbers 2.4 Real-life Applications of Real Numbers	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 55-61	Google classroom	100	Follow the instructions posted on the google classroom
11	9 – 13 August 21	3.1 Algebraic Expression 3.2 Addition and Subtraction of Polynomials	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 62-98	Google classroom	100	Follow the instructions posted on the google classroom
12	16 – 20 August 21	3.3 Multiplication and Division of Polynomials	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book Pages 113-148	Google classroom	100	Follow the instructions posted on the google classroom

13	23 – 27 August 21	4.1 Geometric Transformation 4.2 Translation 4.3 Reflection 4.4 Rotation	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 154-181	Google classroom	100	Follow the instructions posted on the google classroom
14	30 August – 3 September 21	4.5 Relationship between Translation, Reflection and Rotation	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 182-194	Google classroom	100	Follow the instructions posted 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	4.6 Real-life Applications of Translation, Reflection and Rotation	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 195-205	Google classroom	100	Follow the instructions posted on the google classroom
16	13 – 17 September 21	5.1 Congruent Geometric Figures 5.2 Congruent Triangles	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 121-225	Google classroom	100	Follow the instructions posted on the google classroom
17	20 – 24 September 21	5.3 Real-life Applications of Congruence	Google meet			Mastering Mathematics	Do Now Classwork Homework	Google classroom	100	Follow the instructions

			Skp online				Quiz Math Book- Pages 240-245			posted on the google classroom
18	27- 28 September 21	6.1 Parallel Lines 6.2 Parallel Lines and Triangles	Google meet Skp online			Mastering Mathematics	Do Now Classwork Homework Quiz Math Book- Pages 250- 282	Google classroom	100	Follow the instructions posted on the google classroom
19	29 September - 1 October 21	Final Examination							15	
20	4 – 6 1 October 21	Final Examination								
Total score									100	