



ESTABLISHED 1932

# XINGNAN PRIMARY SCHOOL

5 Jurong West Street 91, Singapore 649036

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## 2022 TERM 4 LEARNING PLAN PRIMARY 3 MATHEMATICS

S/N	Topic(s)/ Skill(s)	Learning Outcomes	Reference Materials
1	Geometry	Angles <ul style="list-style-type: none"> <li>Concepts of angle</li> <li>Right angles, angles greater than/smaller than a right angle</li> </ul> Perpendicular and Parallel Lines <ul style="list-style-type: none"> <li>Perpendicular and parallel lines</li> <li>Draw perpendicular and parallel lines on square grid</li> </ul>	Textbook Workbook Ch 9 & 10  Topical WS
2	Area and Perimeter	Area and Perimeter <ul style="list-style-type: none"> <li>Concepts of area and perimeter of a plane figure</li> <li>Measuring area in square units, <math>\text{cm}^2</math> and <math>\text{m}^2</math>, excluding conversion between <math>\text{cm}^2</math> and <math>\text{m}^2</math></li> <li>Perimeter of               <ul style="list-style-type: none"> <li>Rectilinear figure</li> <li>Rectangle</li> <li>Square</li> </ul> </li> <li>Area of rectangle/square</li> </ul>	Textbook Workbook Ch 11  Topical WS
3	Data Representation and Interpretation	Bar Graphs <ul style="list-style-type: none"> <li>Reading and interpreting data from bar graphs</li> <li>Using different scales on axis</li> <li>Solving 1-step problems using data from bar graphs</li> </ul>	Textbook Workbook Ch 12

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### 2022 TERM 4 ASSESSMENT MATTERS PRIMARY 3 END-OF-YEAR EXAMINATION

- Pupils need to bring their **Mathematical instrument sets** for the Mathematics examination. These items will not be provided by the school.
- If your child/ward is ill, it is advisable for him/her to see a doctor and rest at home. Any absence from a paper due to medical reasons must be covered by a valid medical certificate which should be submitted to your child/ward's form teacher upon his/her return to school. Your child/ward will not be disadvantaged as the final marks will be pro-rated.
- Absence from any assessment that is not covered by a medical certificate will render your child/ward not getting any mark for that paper.

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## Table of Specifications

### Primary 3 Mathematics

#### Number and Algebra:

Chapter 1 – Numbers to 10 000

Chapter 2 – Addition and Subtraction of Numbers within 10 000

Chapter 3 – Multiplication Tables of 6, 7, 8 and 9

Chapter 4 – Multiplication and Division

Chapter 5 – Money

Chapter 8 – Fractions

#### Measurement and Geometry:

Chapter 6 – Length, Mass, Volume

Chapter 7 – Time

Chapter 9 – Angles

Chapter 10 – Perpendicular and Parallel Lines

Chapter 11 – Area and Perimeter

#### Statistics:

Chapter 12 – Bar Graphs

Students should use various thinking skills and heuristics to help them solve mathematical problems.

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### Primary 3 Mathematics

Item Type	Marks	Period	Duration
MCQ	5 x 1 mark	27 October	1 h 45 min
	10 x 2 marks		
Short Answer Question	20 x 2 marks		
Word Problems	5 x 3 marks		
<b>Total:</b>	<b>80 marks</b>		

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