

Mathematics I

Grade 1

Midterm Exam Topics for the 1st Semester 2026

Subject Teacher: Precious Pearl Gomintong

Mathematics 1 for ESMT/MEP

Unit 1: Number 0-10

- Counting/writing numbers 0-10
- Ordering numbers
- Comparing numbers: (greater than, less than, equal to, not equal to, few, more)

Unit II: Addition within 10

Unit III: Subtraction within 10

Mathematics 1 for IEP

Chapter 1: Numbers 0-10

Chapter 2: Addition within 9

Chapter 3: Subtraction within 9

Science I

Grade 1

Midterm Exam Topics for the 1st Semester 2026

Subject Teacher: Anna Yanzon

Science I for ESMT/MEP

Chapter 1: My body

Chapter 3: Plants

Science I for IEP

Chapter 1: Plants

Chapter 3: Ourselves



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 1

Topics for 1st Semester 2026

English for ESMT/MEP

ขอข่ายการสอบ สำหรับ ป.1 ห้อง ESMT/MEP

Unit I: What's this

- Vocabulary (singular) School Things
- Grammar:
 - What's this?
 - It's a _____.

Unit II: Playtime!

- Vocabulary (singular) Toys
- Grammar:
 - my/your
 - Is this your ____? Yes, it is. / No, it isn't.

Unit III: This is my nose!

- Vocabulary (singular and Plural) My Body
- Grammar:
 - arm – arms (add -s)
 - This is / These are

Unit IV: He's a Hero!

- Vocabulary (Jobs)
- Grammar: Use of Personal Pronouns
 - She's / He's
 - Is she / he a teacher? Yes, she is. / No, he isn't.



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 1

Topics for 1st Semester 2026

English for General Program Classroom

ขอข่ายการสอบ สำหรับ ป.1 ห้องปกติ

P1 - General Program Classroom

- **Unit 1: Things for school**
 - Vocabulary: School things
 - Grammar:
 - What's this? It's a ____.
 - This is a ____.
 - Yes, it is. and No, it isn't.
 - Action verbs: Take out/Open/Close/Put away
 - Phonics: B and P
- **Unit 2: Colors and Shapes**
 - Vocabulary: Colors and Shapes
 - Grammar:
 - This is a _____. It's ____ and ____.
 - Action verbs: pick up/draw
 - Phonics: C and G

Mathematics II

Grade 2

Midterm Exam Topics for the 1st Semester 2026

Subject Teacher: Jeff Angga

Mathematics II for MEP

Chapter 1: Numbers Up To 1,000 (Page 1-22)

Chapter 2: Addition And Subtraction Within 1,000 (Page 23-36)

Mathematics II for IEP

Chapter 1: Numbers Up To 1,000 (Page 1-18)

Chapter 2: Addition And Subtraction Within 1,000 (Page 27-46)

Science II

Grade 2

Midterm Exam Topics for the 1st Semester 2026

Subject Teacher: Cyrus Flores

Science II for MEP

- Science Process Skills
(Observing, Classifying and Measuring)

Chapter 6: Materials and Recycling

- How water- absorbent is a material?
- What are the properties and uses of some materials?

Science II for IEP

- Science Process Skills
(Observing, Classifying and Measuring)

Chapter 3: Materials

- Physical Properties of Materials
- Water Absorbency



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 2

Topics for 2st Semester 2026

English for MEP

ขอข่ายการสอบ สำหรับ ป.2 ห้อง MEP

Unit 1: Our new things

Vocabulary: School things

Grammar:

This / That is ____

These / Those are ____

Unit 2: They're Happy now!

Vocabulary: Feelings

Grammar:

We're / They're

Are they ____

Unit 3: I can ride a bike!

Vocabulary: Outdoor activities

Grammar:

She can / can't

Can he ____



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 2

Topics for 2st Semester 2026

English for General Program Classroom

ขอข่ายการสอบ สำหรับ ป.2 ห้องปกติ

Unit 1: At School

- Vocabulary: School Things
- Grammar: What's this?
- It's a ____
- What are those / these?
- They're ____

Unit 2: My things

- Vocabulary: Objects
- Grammar:
What do you have?
I have ____
Does she have ____
Yes, she / he does

Mathematics III

Grade 3

Midterm Exam Topics for the 1st Semester 2026

Subject Teacher: Louelle Oberio

Mathematics III for MEP

Chapter 1: Numbers: up to 100,000

Chapter 2: Addition, Subtraction up to 100,000

Chapter 3: Multiplication

Mathematics III for MEP

Chapter 1: Numbers: Up To 100,000

Chapter 2: Addition, Subtraction Within 100,000

Chapter 3: Multiplication

Science III

Grade 3

Midterm Exam Topics for the 1st Semester 2026

Subject Teacher: Jerome Pangga

Science III for MEP

Chapter 1: Life Cycle of Animals

Chapter 2: Human Growth and Development

Chapter 3: Materials

- Different types of materials
- Properties of materials

Science III for IEP

Chapter 2: Life Cycles

- Life cycles of animals
- Caring for the lives of animals
- Human life cycle

Chapter 1: Basic needs of Animals and Humans

- Needs of animals
- Our needs



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 3

Topics for 1st Semester 2026

English for MEP

ขอข่ายการสอบ สำหรับ ป.3 ห้อง MEP

- **Unit 1- They're from Australia**
 - Country Names
 - Seasons
 - Vocabulary and Sentence Practice

- **Unit 2 – My Weekend**
 - Hobbies and Activities
 - Sentence Practice and Vocabulary

- **Unit 3- My things**
 - Pronouns and Phrasal verbs
 - Collection Vocabulary
 - Sentence Practice



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 3

Topics for 1st Semester 2026

English for General Program Classroom

ขอข่ายการสอบ สำหรับ ป.3 ห้องปกติ

Unit 1: At School

- Vocabulary: School Things
- Grammar: What's this?
- It's a ____
- What are those / these?
- They're ____

Unit 2: My things

- Vocabulary: Objects
- Grammar:
What do you have?
I have ____
Does she have ____
Yes, she / he does



Topics for the Midterm Examination- S.Y 2026-2027

P4 - MEP

Chapter 1

Numbers: More than 100,000

- Place Value
- Expanded Form
- Comparing and Ordering
- Counting Forward and Counting Backward

Chapter 2

Addition and Subtraction More than 100,000

- Addition
- Subtraction
- Solving Word Problems on Addition and Subtraction

Chapter 3

Multiplication More than 100,000

- Multiplying 1- Digit Numbers

P4 - IEP

Chapter 1

Numbers Greater than 100,000

- Place value, digit value and using zero as a placeholder
- Writing numbers in expanded form
- Comparing and ordering numbers
- Estimation

Chapter 2

Addition and Subtraction More than 100,000

- Addition
- Subtraction
- Combined operations
- Solving word problems
- Creating word problems

Chapter 3

Multiplication More than 100,000

- Properties of multiplication
- Multiplying by 1-digit numbers

Preechanusas School
Science Term 1 – Midterm Test
Test Topics

Science P4- MEP

1. Parts of a Plant
2. Classification of Living Things (until Classifying Invertebrates only)

Science P4-IEP

1. Plants
2. Classification of Living Things



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 4

Topics for 1st Semester 2026

English for MEP

ขอข่ายการสอบ สำหรับ ป.4 ห้อง MEP

Unit 1: The Food Here is Great

- vocabulary

Unit 2: We Had a Concert

- writing and grammar

Unit 3: The Dinosaur Museum

- reading



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 4

Topics for 1st Semester 2026

English for General Program Classroom

ขอข่ายการสอบ สำหรับ ป.4 ห้องปกติ

Prathom 4

Unit 1 – The Great Outdoors

- vocabulary

Unit 2 - Hopes and Dreams

- writing and grammar

Mathematics Mid-Term Topics 2026

PRATOM 5 MEP

CHAPTER 1: Fractions

- Types of Fractions
- Converting Fractions
- Equivalent Fractions
- Simplifying Fractions
- Comparing and Ordering Fractions

CHAPTER 2: Fractions Operations

- Adding and Subtracting Fractions
- Multiplying Fractions
- Dividing Fractions
- Solving Word Problems on Fractions

PRATOM 5 IEP

CHAPTER 1: Whole Numbers

- Combined Operations
- Word Problems

CHAPTER 2: Fractions

- Comparing fractions
- Addition and Subtraction of fractions
- Multiplication of fractions
- Division of fractions
- Combined operations of fractions
- Word problems

SCIENCE SCOPE of MIDTERMS EXAMINATION Semester 1

Prathom 5: MEP

Learning Contents

- Force and Friction
 - ☐ Force
 - ☐ Resultant Force
 - ☐ Friction
 - ☐ How to increase/ decrease friction
- Sound
 - ☐ Properties of Sound
 - ☐ Loudness
 - ☐ Pitch

Prathom 5: IEP

1. Forces



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 5

Topics for 1st Semester 2026

English for MEP

ขอข่ายการสอบ สำหรับ ป.5 ห้อง MEP

Prathom 5 MEP

Unit 1 – How much food (plurals and singular)

- Grammar
- vocabulary

Unit 2 – Comparing animals

- Listening
- writing

Unit 3 – Last weekend

- reading
- Writing



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 5

Topics for 1st Semester 2026

English for General Program Classroom

ขอข่ายการสอบ สำหรับ ป.5 ห้องปกติ

Prathom 5

- **Unit 1 - How much food?**
- Writing

- **Unit 2 – Comparing Animals**
- Reading
- vocabulary



**PREECHANUSAS SCHOOL
MATHEMATICS**

Academic Year 2026-2027, First Semester

PRATOM 6 MEP AND IEP

UNIT 1 – FACTORS AND MULTIPLES

- factors
- Greatest common divisor
- Lowest common multiple
- Solving word problems

UNIT 2 – FRACTIONS

- Comparing and ordering unrelated fractions
- Operations on unrelated fractions
- Mixed operation on mixed numbers
- Solving word problems on fractions and mixed numbers

UNIT 3 -DECIMALS

- Understanding three position decimals
- Place value and digit value of decimal numbers
- writing decimals in words
- Reading decimals
- Comparing and ordering decimals
- Signs and symbols in comparing decimals

PRATOM 6 IEP

CHAPTER 1: Factors

- Prime numbers and Prime factors
- Factorization
- Highest Common Factor (HCF)
- Lowest Common Multiple (LCM)

CHAPTER 2 : Fractions

- Comparing fractions
- Addition and Subtraction of fractions
- Combined operations of fractions
- Word problems

SCOPE OF EXAMS for MIDTERM 2026

Prepared by: Rethetalyn Diestro Balagot (T. GEE)

MEP/SMTE Science P6

Chapter 1: Nutrition and Digestion (pp.1-27)

- What are the Different Types of Nutrients?
- How do we have a Balanced Diet?
- What are the Food Additives?
- How do We Digest the Food We Eat?
- How do We Keep our Digestive System Healthy?

IEP Science P6

Chapter 1: Food, Nutrition and Digestion (pp. 1-19)

- Food and nutrition
- Digestive System



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 6

Topics for 1st Semester 2026

English for MEP

ขอบข่ายการสอบ สำหรับ ป.6 ห้อง MEP

PRATOM 6 MEP

Unit 1 – Art Project

- vocabulary

Unit 2 – Sports Adventure

- reading
- writing and grammar

Unit 3 – Holidays and Festivals

- reading



PREECHANUSAS SCHOOL

Midterm Exam Topics

Grade 6

Topics for 1st Semester 2026

English for General Program Classroom

ขอข่ายการสอบ สำหรับ ป.6 ห้องปกติ

PRATOM 6 IEP

Unit 1: School Days

- writing and grammar

Unit 2: At the Aquarium

- reading



**PREECHANUSAS SCHOOL
MATHEMATICS**

Academic Year 2026-2027, First Semester

Mathayom 1

UNIT 1: NUMBER SEQUENCES AND INTEGERS

- Number patterns and sequence
- integers
- addition and subtraction of integers
- multiplication and division of integers
- combined operations of integers

UNIT 2: FRACTIONS

- Rational numbers
- comparing fractions
- addition and subtraction of fractions
- multiplication and division of fractions
- combined operations of fractions

UNIT 3: DECIMALS

- comparing decimals

SCOPE of MIDTERMS EXAMINATION Semester 1

Mathayom 1: Science Midterms Examination

Learning Contents
• What is Science? ✓ Branches of Science • Scientific Investigation • Physical Quantities and units • Understanding Cell ✓ Microscope and parts ✓ Cell structures ○ Unicellular vs Multicellular ○ Prokaryotes and Eukaryotes

Mathayom 2: Science Midterms Examination

Learning Contents
• Levels of Organization • Excretory System ✓ Excretory Organs and wastes ✓ Urinary System ✓ Integumentary System • Respiratory System • Circulatory System • Nervous System

Mathayom 3: Science Midterms Examination

Learning Contents
• Interdependence among living things and the Environment. ✓ Levels of Ecological Organization ✓ Ecological Relationships ✓ Energy transfer - Niche: Producer, Consumer, Decomposer - Food chain and Food Web • Heredity ✓ Traits (Inherited and Acquired) and inheritance - Chromosomes, DNA, genes ✓ Laws of Inheritance

Mathayom 2

UNIT 1: EXPONENTIAL NOTATION

- exponential notation
- addition and subtraction in exponential notation
- multiplication and division in exponential notation
- combined operations using exponential notation

UNIT 2: REAL NUMBERS

- rational numbers, irrational and real numbers
- squares
- square roots
- cubes
- cube roots

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Mathoyam 3

UNIT 1: LINEAR INEQUALITIES

- inequality
- linear inequalities in one variable
- performing computation on inequalities
- solving inequalities in one variable
- systems of linear inequalities in one variable

UNIT 2: QUADRATIC EQUATIONS IN ONE VARIABLE

- Quadratic equations
- roots of quadratic equation in one variable

UNIT 3: SYSTEMS OF LINEAR EQUATIONS

- system of linear equation in two variables

SCOPE of MIDTERMS EXAMINATION Semester 1

Mathayom 1: Science Midterms Examination

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