

Topics and Contents for Final-Term Test  
Semester 1 Academic Year 2020 Preechanusas School  
Primary Education Level (Primary Education Grade 1)

**Mini English Program**

**English:**

Unit 4: Jobs  
Unit 5: The Park  
Unit 6: My Family  
Unit 7: My Clothes

**Science:**

Chapter 3: Plant Needs  
Chapter 2: Animals  
Chapter 4: Habitats

**Mathematics:**

Chapter 4 - Numbers 11 to 20  
Chapter 5 - Addition, Subtraction and Word Problems within 20  
Chapter 6 - Picture Graph

**Intensive English Program**

**English:**

Unit 3: At the store  
Unit 4: People at Home

**Science:**

Chapter 1: Plants  
Chapter 2: Animals

**Mathematics:**

P. 1/5 - P. 1/9  
Chapter 4 - Numbers 11 to 20  
Chapter 5 - Addition, Subtraction and Word Problems within 20  
Chapter 11 - Pictograms

**Topics and Contents for Final-Term Test  
Semester 1 Academic Year 2020 Preechanusas School  
Primary Education Level (Primary Education Grade 2)**

**Mini English Program**

**English:**

Unit 4 - Have you got a milkshake  
Unit 5 - We've got English  
Unit 6 - Let's play after school  
Unit 7 - Let's buy presents

**Science:**

**Chapter 6: Materials and Recycling**

**Mathematics:**

Chapter 3: Length  
Chapter 4: Weight  
Chapter 5: Multiplication

**Intensive English Program**

**English:**

Unit 3: Things I can do  
Unit 4: Occupation

**Science:**

**Chapter 3: Materials**

**Mathematics:**

Chapter 3: Multiplication  
Chapter 7: Length  
Chapter 8: Mass

**Topics and Contents for Final-Term Test**  
**Semester 1 Academic Year 2020 Preechanusas School**  
**Primary Education Level (Primary Education Grade 3)**

**Mini English Program**

**English:**

Unit 4 – We're having fun at the beach!  
Unit 5 – A naughty monkey  
Unit 6 – Jim's day  
Unit 7 – My Things

**Science :**

Chapter 7: Air  
Chapter 8: Wind  
Life cycle of Mosquitoes and Butterflies

**Mathematics:**

Chapter 3: Multiplication  
Chapter 6: Fraction  
Chapter 8: Time  
Chapter 12: Shapes and Symmetry  
Chapter 14: Pictogram and Data Analysis

**Intensive English Program**

**English:**

- Unit 3 Places pages 22 to 29
- Unit 4 Occupations pages 30 to 49

**Science:**

Chapter 8: Air

**Mathematics:**

**Chapter 3 Multiplication**

Chapter 5 Combined operation

Chapter 6 Fractions

Chapter 8 Time

Chapter 12 Shapes and Symmetry

Topics and Contents for Final -Term Test  
Semester 1 Academic Year 2020 Preechanusas School  
Primary Education Level (Primary Education Grade 4)

**Mini English Program**

**English:**

- Comparatives and superlatives- Unit 6
- Much and Many- Unit 8
- Some and any- Unit 8
- Future simple tense- Unit 7
- Its or it's- Unit 4
- Directions- Unit 5
- Phonics (\_ed endings) – Unit8

**Science:**

Chapter 5: Gravity

Light sources (Luminous and Non-Luminous)

Light and Objects (Transparent, Translucent, Opaque)

Reflection, Refraction and Dispersion of Light

**Mathematics:**

CHAPTER 3. *MULTIPLICATION MORE THAN 100,000*

CHAPTER 4. *DIVISION MORE THAN 100,000*

CHAPTER 5. *MIXED OPERATIONS: ADDITION, SUBTRACTION, MULTIPLICATION AND DIVISION.*

CHAPTER 6. *TIME*

**Intensive English Program**

**English:**

- Unit 1 lesson 4 I like action movies pages 30 to 38
- Unit 2 Lesson 1 What your parents do? pages 39 to 40

**Science:**

Chapter 6: Gravitational Force

Chapter 7: Light

**Mathematics:**

CHAPTER 3. *MULTIPLICATION*

CHAPTER 4. *DIVISION*

CHAPTER 8. *TIME*

CHAPTER 5. *COMBINED OPERATIONS*

**Topics and Contents for Final-Term Test**  
**Semester 1 Academic Year 2020 Preechanusas School**  
**Primary Education Level (Primary Education Grade 5)**

**Mini English Program**

**English:**

Our Planet  
Reuse and Recycle  
Crazy about wildlife

**Science:**

Chapter 5: Changes in Matter  
Chapter 6: Water

**Mathematics:**

- Chapter 3: Decimals
- Chapter 4: Decimal Operations
- Length and Mass Conversion
- Chapter 6: Rule of Three

**Intensive English Program**

**English :**

Unit 1/Lesson 4

Unit 2/Lesson 1

Unit 2/Lesson 2

**Science:**

Chapter 3: Changes in Matter  
Chapter 7: Water

**Mathematics:**

- Chapter 3: Decimals
- Chapter 5: Length
- Chapter 6: Mass

Topics and Contents for Final - Term Test  
Semester 1 Academic Year 2020 Preechanusas School  
Primary Education Level (Primary Education Grade 6)

### Mini English Program

**English :-**

- Transport of the future
- The greatest inventions
- You've won a computer

**Science:**

Chapter 5: Rocks and minerals

**Mathematics:**

Chapter 3 Decimals

Chapter 4 Decimal Operations

Chapter 5 Percentage and Its Application

Chapter 12 Number Patterns

### Intensive English Program

**English:** Lesson 3 : What's the best movie

you have ever seen?

Lesson 4: I usually wear war

clothes when it's cold.

**Science:**

Chapter 7: Rocks

**Mathematics:**

- Chapter 3: Decimals
- Chapter 4: Percentage
- Chapter 11: Patterns

Topics and Contents for Final-Term Test  
Semester 1 Academic Year 2020 Preechanusas School  
Secondary Education Level (Lower Education Grade 7)

**Intensive English Program**

**English:**

Unit 2 A. My room

B. My pets

C. My things

D. Too late!

Unit 3 My day, your day

A. Different days, different routines.

B. Book day

**Science:**

Chapter 2: States of matter. (Notebook)

Chapter 3: Cell as a unit of life. (Notebook)

**Mathematics: -**

- Chapter 1: Fractions
- Chapter 2: Decimals

Topics and Contents for Final-Term Test  
Semester 1 Academic Year 2020 Preechanusas School  
Secondary Education Level (Lower Education Grade 8)

**Intensive English Program**

**English:**

Unit 3: Animals Everywhere

A: Comparative Adjectives

B: Animals and Me

Unit 4: Be active!

A: Water sports and winter sports

B: Make/Accept/Refuse offer

**Science:** Chapter 2: Human Body System (Notebook)

Chapter 3: Reproduction (Notebook)

- Male reproductive Systems.
- Female reproductive systems.

**Mathematics:**

**Chapter 2 Real Numbers**

2.1 Rational, Irrational and Real Numbers

2.2 Squares

2.3 Square Roots

2.4 Cubes

2.5 Cube Roots

**Chapter 3 Polynomials**

3.1 Polynomials

3.2 Addition and Subtraction of Polynomials

3.3 Multiplication on Polynomials

3.4 Division on Polynomials



Topics and Contents for Final-Term Test  
Semester 1 Academic Year 2020 Preechanusas School  
Secondary Education Level (Lower Education Grade 9)

**Intensive English Program**

**English:**

Unit 3: Food and health

A: Food Dialogues

B: Food Vocabulary/Quantities

C: Some/Any

Unit 4: High-tech

A: Technology Vocabulary

B: Tech dialogues

**Science:** Chapter 3: Electricity (Notebook)

**Mathematics:**

Chapter 2 Quadratic Equation in One Variable

Chapter 3 Systems of Linear Equations

Chapter 4 Quadratic Functions