

**Y5 BILINGUAL CLASS**  
Exam Overviews, Semester 1, 2014.

**English**

**Resources:**

- English Textbook
- English Workbook
- English Notebook

**Units and topics for examination:**

<b>Unit 1:</b> English Textbook: Pages 1 → Page 16 English Workbook: Pages 1 → Page 10		
<b>Topics</b>	<b>Vocabulary Words - Restaurant</b>	
<ul style="list-style-type: none"> <li>• Infinitives</li> <li>• Adverbs of expressing opinions and quantity</li> <li>• Adjectives to describe food</li> <li>• Writing an e-mail</li> </ul>	Waiter Waitress Cook Madam Sir Spicy Tasty Snack bar Dish	Main course Dessert Appetizer Delicious Menu Chef Restaurant Coffee shop Bill

<b>Unit 2: Growing Up</b> English Textbook: Pages 17 → Page 32 English Workbook: Pages 11 → Page 20		
<b>Topics</b>	<b>Vocabulary Words - Body</b>	
<ul style="list-style-type: none"> <li>• Other/Another to talk about items</li> <li>• Connectors So/So that/Because</li> <li>• Yes/No/Maybe to answer questions</li> <li>• Writing an explanation text</li> </ul>	Brain Heart Lungs Stomach Voluntary muscles Head Chest Protein Playground	Muscles Intestines Skeleton Bones Involuntary muscles Organ Vitamins Calcium Energy

<b>Unit 3: Fascinating Oceans</b> English Textbook: Pages 33 → Page 36 English Workbook: Pages 20 → Page 23		
<b>Topics</b>	<b>Vocabulary Words - Ocean</b>	
<ul style="list-style-type: none"> <li>• Writing an information report</li> <li>• Make a presentation</li> </ul>	<i>Ocean</i> <i>Crabs</i> <i>Clams</i> <i>Dolphins</i>	<i>Eels</i> <i>Sharks</i> <i>Jellyfish</i> <i>Octopuses</i>

## Examples of questions that will be used during the examination:

- Section A: 40 Marks

Section A consists of 40 multiple choice questions where the students have to choose from 4 different answers – a, b, c, or d. These questions will be general questions from the content covered during the semester and will also test the students' ability to:

- Use key vocabulary in an English sentence.
- Identify different definitions relating to the vocabulary.

**Question**

1. What do we call a man who takes an order at a restaurant? (1 mark)

a) A chef

b) Sir

**c) A waiter**

d) A cook

- Section B: 40 Marks

In Section B students have to write short answers to questions. These questions may include matching words with correct descriptions and answering true or false. In this section students may also be required to complete diagrams and timelines from a selection of words provided to them.

**Question**

1. Skeleton is a set of **bones**, which supports our body. (2 marks)

- Section C: 20 Marks

In Section C students have to write longer answers to a question.

### **Write an e-mail to your friend to tell him or her about the dinner.**

To (Receiver's e-mail address):

\_\_\_\_\_@\_\_\_\_\_

Subject (What is your e-mail about?):

\_\_\_\_\_

Greeting:

\_\_\_\_\_

Opening paragraph (Where have you been?):

\_\_\_\_\_

Main message: (What food did you have? Which food was your favorite?):

\_\_\_\_\_

Closing paragraph:

\_\_\_\_\_

Closing phrase:

\_\_\_\_\_

Your name:

\_\_\_\_\_

## Mathematics

Resources:

- Mathematics textbook
- Mathematics notebook
- Worksheets

Mathematics Exam – Units and topics for examination.

Unit 1 – Number sense Mathematics textbook Pages 2 - 16			
Topics	Vocabulary Words		
<ul style="list-style-type: none"> <li>• Types of angles</li> <li>• Point</li> <li>• Lines</li> <li>• Parallel Lines</li> <li>• Measuring angles</li> <li>• Bisecting angles</li> <li>• Angles made in parallel lines</li> </ul>	Addition Hundreds Multiplication Digits Numbers Units/ones Inequalities	Tens Ordering Place values Word problems Rounding off	Subtraction Units Division Operation

Unit 2 and Unit 3 are related topics Unit 2 Geometry Unit 3 Parallel Lines Mathematics textbook Pages 17 - 47			
Topics	Vocabulary Words		
<ul style="list-style-type: none"> <li>• Types of angles</li> <li>• Point</li> <li>• Lines</li> <li>• Parallel Lines</li> <li>• Measuring angle</li> <li>• Bisecting angles</li> <li>• Angles made in parallel lines</li> </ul>	Acute angle Compass Horizontal Line Line segment Vertex Parallel Intersect Transversal	Complementary angle Supplementary angle Vertical angle Obtuse angle Acute angle Reflex angle Right angle Alternate angles Interior angles	Bisect Degrees Measure Ray Vertical Degrees Construct Corresponding angles

Unit 4: Graphs Mathematics textbook Pages 48 - 57			
Topics	Vocabulary Words		
<ul style="list-style-type: none"> <li>• Picture graph</li> <li>• Line graph</li> <li>• Bar graph</li> <li>• Analyzing a graph</li> </ul>	Axes Y – axis X – axis Graph Column Horizontal Vertical	Picture graph Pictogram Bar graph Line graph Pie graph Point Row	Table Information Difference

Unit 5: Fractions Mathematics textbook Pages 58-78			
Topics		Vocabulary Words	
<ul style="list-style-type: none"> <li>• Equivalent fractions</li> <li>• Highest Common Factor (HCF)</li> <li>• Lowest Common Multiple (LCM)</li> <li>• Reducing Fraction to the lowest term</li> <li>• Addition/Subtraction/ Multiplication/Division of fractions</li> </ul>	Common Denominator Fraction Fraction bar LCM HCF	Equivalent Reduce Diagram Figure Compare	Different Sum Numerator Quotient Reciprocal

Unit 6: Decimals Mathematics textbook Pages 79-103			
Topics		Vocabulary Words	
<ul style="list-style-type: none"> <li>• Naming Decimals</li> <li>• Addition and Subtraction of decimals</li> </ul>	Base Decimal Factor Notation	Symbol Tenths Thousandths Multiplier	Addition of decimals Hundredths Subtraction of decimals

Example of questions that will be used during the examinations:

- Section A: 40 Marks

Section A consist of 40 multiple choice questions where the students have to chose from 4 different answers- a, b, c or d. These questions will be general questions from the Unites covered during the semester.

Matching column A and column B  <u>b</u> 1) HCF                                      a) Highest Correct Fraction
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- Section B:

In Section B students will write short answers to the questions and follow instructions when necessary from the Units covered during the Semester.

1) Look at the figure on the right and answer the following questions.  2) The difference of twenty-two and six is? <u>Sixteen or 16</u>
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- Section C:

In Section C students have to write longer answers to the questions from the Units covered during the Semester.

Write these numbers in words -  600,005 - <u>Six hundred thousand and five.</u>
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## Science

Resources:

\* Science Textbook, notebook, Vocabulary pages in student's book, some worksheets or activity sheet, and Test sheets.

Science Exam – Units and topics for Examination:

Unit 2: Plants Science Textbook : Pages 47- 59			
Topics		Vocabulary Words	
Plants of a plant and their functions Parts of the Flower Flowering and Non-flowering plants Photosynthesis Reproduction and Fertilization in plants	Asexual Absorb Ingredients Mature Photosynthesis Temperature	Ovary Pollination Fertilization Germination Pistil Stamen	Chlorophyll Stomata Spores Dissolve Release

Unit 3: Animals Science Textbook : Pages 60 - 76			
Topics		Vocabulary Words	
Vertebrates and Invertebrates animals Reproduction (Asexual and Sexual reproduction)	Vertebrate Invertebrate Amphibian Arthropod Mammals Mollusk Reptiles	Scales Sea Anemone Segmented Sperm Survive	Wriggling Offspring Reproduction

Unit 6: Force and Pressure Science Textbook : Pages 109 - 126			
Topics		Vocabulary Words	
Main kinds of Force Pressure Relationship between Air pressure and the weather Humidity/Force and Water pressure	Force Pressure Barometer Atmosphere Attraction	Electromagnetic Gravity Mass Repulsion Particles	Accurate Energy Humidity Movement Turbine

Unit 1: Human Beings Science Textbook : Pages 1 - 46			
Topics		Vocabulary Words	
External Organs Internal Organs Organs System Disease preventions Health care/Health Nutrition First Aid	Contagious Diarrhea Nausea Nodule Odour Oxygen	Prevention Stomach Feces Health Veins Auditory nerve	External Internal Disease Symptoms Virus Rash Scent

## Example of questions that will be used during the examination:

### **Section A: Multiple Choice. (40 Marks)**

Section A consists of 40 multiple choice questions where the students have to choose from 4 different answers – a, b, c, or d. These questions will be general questions from the Units covered during the semester.

Example question:

1. What is the name of the sex organ of a flower?

- a) Style      b) Ovary      c) Stamen      d) Filament

### **Section B: Short Answer (45 marks)**

In Section B students have to write short answers to questions and follow instructions where necessary from the Units covered during the semester.

Matching Type: Match the letter before the correct word in the left column with the meaning in the right column.

Example: Column A

A 1) Environment

Column B

A) The world around us, including animals, plants, the ground and the air.

Complete the following sentences with Vocabulary words found in the box.

Example: **Flatworms** are a kind of worms with rounded or flattened bodies such as tapeworm and planarian.

### **Section C: Long Answer (15 marks)**

In Section C students have to write longer answers to questions from the Unit covered during the semester.

**Mind Mapping.** Look at the diagram or given pictures below. Name and label the parts of each of the given topics and give its importance.

Flower is the reproductive part of a flowering plant.



**Sample topics:** Plants, flowers, leaves, animals and Human body.

## Social Studies

### Resources:

- Social Studies Textbook.
- Social Studies Notebook (class discussions and note taking during class).

### Units and topics for examination:

<b><u>Unit 6: Major Religions of the World</u></b>			
Social Studies Textbook: Page 85 → Page 96			
<b>Topics</b>	<b>Vocabulary Words</b>		
<ul style="list-style-type: none"> <li>• <u>Religions in Thailand</u> <ul style="list-style-type: none"> <li>➤ Buddhism</li> <li>➤ Islam</li> <li>➤ Christianity</li> <li>➤ Hinduism</li> </ul> </li> <li>• <u>The History of Buddha</u></li> <li>• <u>Buddhist Temples</u></li> </ul>	Corpse Cultural Dominant Enlightened Material goods Morality Mystical	Noble Reasonable Passion Self-denial Spiritual Suffering Ultimate Vision Resurrection	Follower Practice Principal Sangha Shrine Idol Reincarnation Prophet Fast

<b><u>Unit 5: Types of Government</u></b>			
Social Studies Textbook: Page 61 → Page 80			
<b>Topics</b>	<b>Vocabulary Words</b>		
<ul style="list-style-type: none"> <li>• <u>The Ayutthaya Period</u></li> <li>• <u>Government</u></li> <li>• <u>Foreign Trade</u></li> <li>• <u>Social Life</u></li> <li>• <u>Culture</u></li> <li>• <u>The second fall of Ayutthaya</u></li> </ul>	Absolute power Administration Aristocrat Barter Capture Defender Dynasty Sovereign trading ships	Embassy Flog Invade Literature Mansion Prosperous Sophisticated Trade Tribute Warehouse	Prosperous District Drought Trade Weaken International Reform Divided Agriculture

<b><u>Unit 4: Thailand's Neighbors</u></b>			
Social Studies Textbook: Page 42 → Page 57			
<b>Topics</b>	<b>Vocabulary Words</b>		
<ul style="list-style-type: none"> <li>• <u>Myanmar</u></li> <li>• <u>Laos</u></li> <li>• <u>Cambodia</u></li> <li>• <u>Malaysia</u></li> </ul>	Ancient Civilians Civil war Civilization Communist Democratic Development Election Border Evidence	Government Independence Invade Livestock Military Oppression Rebellion Settle Society	Archaeologist Import Export Gained In common Hydroelectric power Valuable Ethnic groups Reduced Produce

## Examples of questions that will be used during the examination:

### Section A: 40 Marks

Section A consists of 40 multiple choice questions where the students have to choose from 4 different answers – a, b, c, or d. These questions will be general questions from the content covered during the semester and will also test the students' ability to:

Use key vocabulary in an English sentence.

Identify different definitions relating to the vocabulary.

#### Question

1. A \_\_\_\_\_ is member of a society who is not a part of a country's military.

a) **Civilian**

b) Soldier

c) Buddhist

d) trade

### Section B: 40 Marks

One section will be a crossword puzzle for 20 marks. Students will have to read the clue and put it in the correct place in the puzzle. A word bank will be provided.

The second part of section B will be true and false for definitions. If the student marks the definition false, then they have to pick from the word bank provided and write the correct answer. The amount of false answers will be the amount of words given. For example if there are 20 True/False sentences and the word bank has only 10 words, then there are 10 answers that are false.

#### Question

Please read the following sentences carefully and then write if the sentence is TRUE or FALSE:

1. Something ancient is very old.                      True.

### Section C: 20 Marks

In Section C, there will be two paragraphs with 10 words missing out of each one. Each paragraph has a separate word bank to prevent confusion. This will be a gap fill exercise where they have to choose the correct word to fill in the gap.

#### Question

Word Bank: reasonable, noble, self-denial, ultimate

1. Mr. Matthew likes to be \_\_\_\_\_ instead of unfair.



## Phonics

### Resource: Phonics workbook

#### Topics of importance:

- Unit 1 – Two Sounds of S (Page 1)
- Unit 1 - Hard G & Soft G (Page 3 - 5)
- Unit 2 – Vowel Sounds (Page 17 – 18)
- Unit 2 – Mage 'e' (Page 19 -20)
- Unit 2 – Two Sounds of 'EA' (Page 32 -36)

Most words are not from pervious tests and it is not important for the students to know the words: they may even be nonsense words. The exam tests the children's knowledge of letter sounds, not their knowledge of the meanings of words.

#### Section A: Multiple-Choice (5 Marks)

5 choice questions will be asked and this is where the students have to choose from 4 different answers – a, b, c, or d

#### Question Example

##### Choose the correct answer

Which word has the long ea sound?

- a) Tea      b) Head      c) Feather      d) Weather

#### Section B: Short Answers (35 Marks)

In Section B students have to write short answers to questions, match words with their correct sounds or placement, and follow instructions from the units covered during the semester.

#### Question Example

##### Sort the words into their appreciate column:

**Beach**

**Dream**

**Feather**

**Leaf**

Long

1. \_\_\_\_\_  
2. \_\_\_\_\_

Short

3. \_\_\_\_\_  
4. \_\_\_\_\_

Question Example

**Complete the words by adding the correct letter:**

**Ea    Ou    Ow    Ue**

1. \_\_\_ ch
2. Bl \_\_\_
3. \_\_\_ l

Question Example

**Complete the following by adding the correct blends from the box below:**

**Br    Im    Ch    Sp**

1. \_\_\_ eed
2. \_\_\_ possible
3. \_\_\_ ur \_\_\_

Question Example

**Answer the blow using the words from the box below:**

**Fly                    City                    Baby                    Funny**

1. Action that birds do very well? \_\_\_\_\_
2. A type of story that makes a person laugh? \_\_\_\_\_

**Section C: Listening & Writing (10 Marks)**

In this section student will listen to a passage read by teacher and will have to complete the missing words to complete the passage.

**Question**

Harry is a very \_\_\_\_\_ boy. He loves to play with his soccer \_\_\_\_\_.

## Chinese

1、Choose and write down the correct words to complete the sentence.

Example: **A.老师(lǎoshī)** B.学生(xuésheng) C.中文(zhōngwén)  
wǒshì  
我是 老师。

Please see textbook P12、P18 and review how to answer the questions.

2、Listen and choose the correct Chinese words.

题号	Exa.	1	2	3	4	5	6	7	8	9	10
答案	<b>A</b>										

Example: zhōngguó    rìběn    tàiguó  
A、中国    B、日本    C、泰国

Please see textbook P5、P9、P13、P19 and review how to answer the questions.

3、Choose the correct Chinese word for each picture.



Example:

THAILAND  
MEMPHIS IN MAY 1995

泰国

Please see textbook P5、P9、P13、P19 and review how to answer the questions.

4、Choose sentences and complete the dialogue.

nǐ shàngwǔjǐ diǎnshàngkè    wǒshàngwǔbā diǎnshàngkè  
Example: 你 上 午 几 点 上 课? 我 上 午 八 点 上 课。

Please see textbook P4、P12、P18 and review how to answer the questions.

