Year 5 Class
Midterm Semester Two Exam Overviews, 2018

English

Resources:
- English class book and workbook
- English notebook
- First aid kit and Healthy eating plate projects

Units and topics for examination:

Unit 7: Call an ambulance! English Class book: Page 68 → Page 75 English Workbook: Page 58 → Page 63		
Topics	**Vocabulary Words – First aid kit**	
• Phrasal verbs • said / told • Answering Yes/No questions • Writing a newspaper report	first aid kit stethoscope tweezers bandage plaster sling bruise tablet	cut thermometer capsule hose flood accident ambulance gauze roll

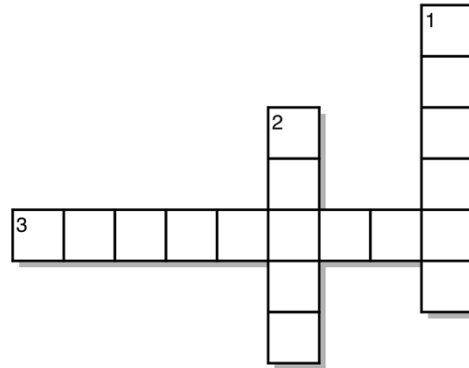| Unit : 8 Let's Eat Healthily English Textbook: Page 76 → Page 83 English Workbook: Page 66 → Page 73		
Topics	**Vocabulary Words - Food**	
• Phrasal verbs with get • First conditional • The healthy eating plate	additives dairy products health food home-made ingredients snack sweet	junk food ready-made sugar energy calorie diet vitamins

Examples of questions that will be used during the examination:

- Complete the crossword
  Students might be asked to complete a crossword

1. the gas that we need to breathe, that keeps us alive

2. an organ that pumps blood

3. a car that takes sick people to hospital, especially in emergencies

- Fill in the blank / answer the questions
  Students might be asked to write short answers to questions.

Question

1. What do we call a line between two countries? – *Border*

- Writing
  Students might be asked to write longer answers to a question.

You are interviewing a paramedic, fireman or doctor. Write an interview.
(10 questions/answers) (10 marks)

Q: When did you start playing football?
A: When I was 5.

Maths

Topics covered in Semester 2 Exam

> Unit -9 Decimals

> Unit -10 Percentage

> Unit -11 Average

Mathematics workbook Pages 5-13 , 19-21 , 27-42 , 45-56 , 63-65

Worksheets and tests

All the work done in workbook and notebook. Kindly review from it.

Decimals:

- Multiplying decimals
- Dividing decimals
- Converting measurements
- Solving word problems

Percentage:

- Convert percentages to fractions in its simplest form
- Express percentages as a decimals
- Express decimals as percentages
- Express fractions as percentages
- Find the value
- Find amount of discount
- Find amount of GST
- Solving word problems

Average:

- Find average from the data (from total number)
- Find average of data in table
- Find the total number when average and number of data is given
- Find average based on data given in a bar graph
- Find average when total number and average given

Topic	Vocabulary Words
Decimals	multiply observe divide estimate
Percentage	convert metre backward gram
Average	check volume

	kilometer
	mass
	average

Examples of questions that will be used during the examination:

A) Find the correct answer for the given questions. Read questions carefully:

1. _____ multiply 100 is equal to 21450.

2. Convert 45 percent to decimal = _____.

3. What is 5 km in cm? _____ cm

Science

Resources:
- Science Textbook.
- Science Notebook (class discussions and note taking during class).

Units and topics for examination:

Unit 15 :Physical and Chemical changes	Textbook: Pages 13 - 24	
Topics	Vocabulary	
>Study the following vocabulary words and its meaning. >Familiarize yourself the following laboratory equipment. >Identify the following examples of physical and chemical changes.	spatula test tube rack erlenmeyer flask microscope Magnet bunsen burner graduated cylinder physical change magnet	test tube funnel telescope beaker tongs magnifying glass syringe dropper chemical changes

Unit 17: Changes of state	Textbook: Pages 33 -42	
Topics	Vocabulary	
>Study the vocabulary words and its meaning. >Explain the meaning of the following changes of states. >Draw the molecules of the three states of matter and explain.	melting freezing boiling evaporation condensation	solid physical liquid chemical gas sublimation

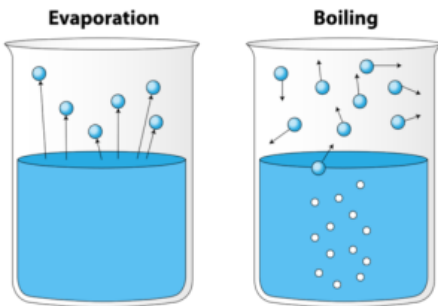| Unit 19 Gravitational and Frictional force	Textbook: Pages 51 - 64	
Topics	Vocabulary	
>Study the vocabulary and its meaning > Identify the difference between air and water resistance and give specific examples.	air resistance water resistance	

Sample test questions:

Test 1 Name the laboratory equipment.

A.

_____

Test 2 Explain the following picture.
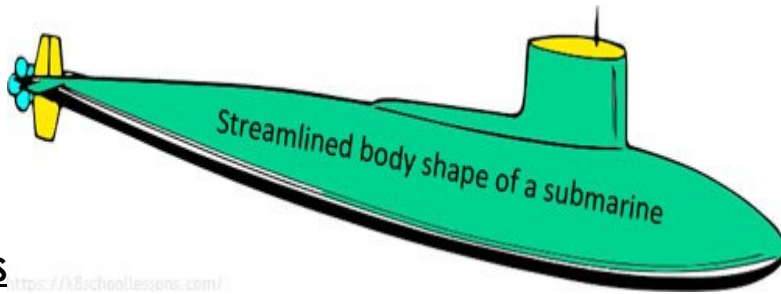

_____

_____

_____

_____

Test 3 Write either physical or chemical change.

1. Molding clay = Physical change

Test 4 Draw the different molecules to show the three states of matter

Solid	Liquid	Gas

Test 5 Differentiate the air and water resistance using the pictures below.

Streamlined body shape of a submarine

https://k8schoollessons.com/

S

Resources

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

Unit and topics for examination:

Unit 4 – Thailand's neighbours	Social Studies Text Book: Page 42→ Page 60	
Topics	**Vocabulary**	
- Myanmar	development	currency
- Laos	election	capital city
- Cambodia	landlocked	military
- Malaysia	communist	population
	Vientiane	Phnom Penh
	Kuala Lumpur	Naypyidaw

Unit 5 – Thai History	Social Studies Text Book: Page 61→ Page 84	
Topics	**Vocabulary**	
- Ayutthaya Period	dynasty	ruler
- Life in Ayutthaya	period	interior
- Foreign Trade	royal	
- Culture	palace	

Examples of possible exam questions:

➢ Multiple Choice / True or False – Students might have to choose from four different answers (a, b, c or d) or answer **true** or **false**

- Ex: 1) More than 15 million people live in Laos. _____ (true/false)
- Ex: 2) Ayutthaya was never the capital of Siam. _____ (true / false)

➢ Open questions – Students might have to answer question linked to Thailand's neighbouring countries.

- Ex: 1) What country has the largest population of all the neighbouring countries of Thailand?

➢ Longer answers -

Students will either be asked to make a leaflet for a tour company visiting one of Thailand's neighboring countries

Or
Students will be asked to write and talk about the Ayutthaya period.