

Midterm Exam Contents: Semester 1 / 2024

Subject: Foundation Mathematics 5 Code: MA23101 Class: EP M3/1-3 Teacher's Name: Mabelle Wong

Contents	Formative 1	Midterm exam	Classroom Handouts	Remark
1. 3D Shapes	✓	✓	Worksheets, Google classroom, textbook work, teacher's notes	Content might change because of time constraints.
2. Volume and surface area of prisms, cylinders, pyramids, cones, and spheres	✓	✓		
3. Surface area and volume of compound shapes	✓	✓		
4. Word problems involving volume and surface area	✓	✓		
5. Similar triangles	✓	✓		
6. Word problems involving similarity	✓	✓		
7. Simultaneous equations	✓	✓		
8. Word problems involving simultaneous equations	✓	✓		

Subject: Foundation English Code: EN23101 Class: EP M3 1-3 Teacher: Paul Griffiths

Midterm Exam Contents		Formative Score	Classroom Handouts	Remark
Multiple Choice Section	- covered in units 1-2 of Think textbook. (Verbs of Movement, Adjectives to Describe Uncomfortable Feelings, Expressions with 'Right', Groups of People and Phrasal Verbs) – Verbs followed by Gerund or Infinitive and Relative Clauses – Challenges (<i>Multiple Choice - fill in the Gap</i>)	All	Think textbooks (Student book and workbook) Student notes in white notebook. Useful vocabulary should be written at back of notebook.	
Reading & Writing Section	Reading - (Reading with some True or False questions, some Vocabulary Questions and some that require Longer Answers) Reading – (Phrasal verbs – Fill in the Gap) Punctuation – (Using Apostrophes) Writing - (Writing about an Experience or Challenge)	All	A PowerPoint presentation with material to revise for the exam will be provided the week before the exam.	

Subject: Supplemental English 17 Code: EN20217

Class: EP M3 1-3

Teacher: Hereward Campbell-Anderson

Midterm Test Content		Formative 1	Classroom Handouts	Remark
Multiple Choice	Phrasal verbs Singular and plural Comparatives and superlatives Present perfect simple and continuous tenses Unit 1 & 2 Collocations ed / ing adjectives	All	Complete First for Schools Slideshows provided on Google Classroom. Complete First for Schools Student's Book	18 Multiple-choice questions
Reading	First Certificate reading questions			6 Reading questions
Writing	Give your point of view: Teenagers and computer games			1 Essay question

Subject: Foundation Science 5 Code: ST23101 Class: EP M3/1, M3/2, M3/3 Teacher's Name: Mr. Steven Kuhn

Contents		Formative 1	Midterm	Classroom Handouts	Remark
1.	What is electricity	✓	✓	Textbook PowerPoints Worksheets Quizzes/Tests	Content might change because of time constraints.
2.	Current, Voltage, Resistance	✓	✓		
3.	Direction of electron flow	✓	✓		
4.	Measuring electricity	✓	✓		
5.	Ohm's Law	✓	✓		
6.	Series Circuits	✓	✓		
7.	Parallel Circuits	✓	✓		
8.	Differences between parallel and series	✓	✓		

Subject: Universal Science 5 Code: ST20205 Class: EP M3/1 & M3/2 & M3/3 Teacher's Name: Mr. Michael Dew

Contents		Formative 1	Midterm	Classroom Handouts	Remark
1.	Heredity & Traits	✓	✓	Text book Power points Work Sheets Class Tests	Content might change because of time constraints.
2.	Chromosomes & Genes	✓	✓		
3.	Mendelian Genetics	✓	✓		
4.	Monohybrid Punnett Squares	✓	✓		
5.	Heterozygous & Homozygous alleles	✓	✓		
6.	Complete & Incomplete dominance	✓	✓		
7.	Genotypic & Phenotypic Ratio	✓	✓		
8.	Mitosis and Meiosis	✓	✓		
9.	Genetic Disorders	✓	✓		

Subject: Computer Science 1 Code: SC23103 Class EP M3 Teacher's Name: Dave Thomas

Contents		Formative 1	Midterm Project	Classroom Handouts	Remark
1.	Introduction Boolean Logic	✓	✓	Worksheets, Online PDFs	Content might change because of time constraints.
2.	Binary	✓	✓		
3.	Logic Gates	✓	✓		
4.	Truth Tables	✓	✓		

Formative 1 : - Worksheets - Class participation - quiz

Subject: Computer for Education: ST20255 & ST20256 Class EP M3 Teacher's Name: Matt Harris

Contents	Formative 1	Midterm Project	Classroom Handouts	Remark
1. Introduction to HTML	✓	✓	PowerPoint	Content might change because of time constraints.
2. HTML elements & attributes	✓	✓	Presentations	
3. HTML formatting, styling & colours	✓	✓	Class Participation	
4. HTML margin & padding	✓	✓	In-Class Assignments	
5. HTML webpage documents	✓	✓		
6. Adobe Dreamweaver workflow	✓	✓	Online PDFs	

Subject: Foundation Health 5 Code: HP23101 Class EP M3 1-3 Teacher's Name: Grant Shorten

	Contents	Formative	Mid Term Questions	Classroom Handouts	Remark
1	Mental, Physical, Emotional Changes	✓	✓	Worksheets, Power Points, Related videos	Content might change because of time constraints.
2	Social Influences and Expectations on Changes among teenagers	✓	✓		
3	Advertising Media Influence	✓	✓		
4	Mother and Child health	✓	✓		
5	Pregnancy and Factors Affecting Pregnancy				

Formative: - Class Tests, Assignments, Class participation,

Subject: Occupational Works

Code: OC23101

Class EP M 3/1, 3/2 & 3/3

Teacher's Name: Dr. Hermann

Contents	Formative 1	Midterm Exam	Classroom Handouts	Remark
1. Unit1 Care of Clothes	✓	✓	Textbook Schoolology.com PowerPoint Presentations Class Participation In-Class Assignments Homework	The content might change because of time constraints.
Definition of the care of cloth	✓	✓		
Importance of the care of cloth	✓	✓		
Type of Cloth	✓	✓		
Principle of Cloth Care	✓	✓		
Materials, equipment, tool and	✓	✓		
Caring methods for cloth	✓	✓		
		Essay/sketch		
2. Unit 2 Set Meal	✓	✓		
Definition and importance of set meal	✓	✓		
Type of set meals	✓	✓		
Principles of preparation,	✓	✓		
Cooking arrangement and decoration	✓	✓		
Decoration of set meal Set meals of various parts of Thailand	✓	✓		
		Essay/ Sketch	The Summative Test will take place during our normal class period prior to the midterm week.	

Subject: Universal Mathematics 5 Code: MA20205 Class: EP M3/1-3 Teacher's Name: Ryan Rogers

Contents	Formative 1	Midterm exam	Classroom Handouts	Remark
1. Roots of Quadratic Equations	✓	✓	Worksheets, Google classroom, textbook work, teacher's notes	Content might change because of time constraints.
2. Factorization of Quadratic Equations	✓	✓		
3. Solving Quadratic Equations by Completing the Square	✓	✓		
4. Solving Quadratic Equations using the Quadratic Formula	✓	✓		
5. Problem solving using Quadratic Equations	✓	✓		
6. Finding the Number of Solutions to a Quadratic Equation using the Discriminant	✓	✓		
7. Identify Whether a Quadratic Equation has Minimum or Maximum	✓	✓		

วิชาภาษาไทยพื้นฐาน 5 (ท23101)

1. สมบัติวรรณคดี
2. บทละครพูดเรื่องเห็นแก่ลูก
3. คำศัพท์วิชาการและวิชาชีพ

วิชาสังคมศึกษา ศาสนาและวัฒนธรรมพื้นฐาน 5 (ส23101)

- หน่วยที่ 1 การเผยแผ่และการนับถือพระพุทธศาสนาของประเทศต่างๆ ทั่วโลก
- หน่วยที่ 2 ความสำคัญของพระพุทธศาสนาที่มีต่อสังคมโลก
- หน่วยที่ 3 พุทธประวัติจากพระพุทธรูปปางต่างๆ และสรุปวิเคราะห์พุทธประวัติ
- หน่วยที่ 4 พุทธสาวก พุทธสาวิกา ชาดกและพุทธศาสนิกชนตัวอย่าง
- หน่วยที่ 5 สังฆคณและข้อธรรมสำคัญในกรอบของอริยสัจ 4

วิชาประวัติศาสตร์ 5 (ส23102)

1. วิธีการทางประวัติศาสตร์ในการศึกษาเรื่องราวทางประวัติศาสตร์
2. อารยธรรมยุคโบราณ
3. พัฒนาการทวีปยุโรป – ด้านการเมือง - ด้านเศรษฐกิจ - ด้านสังคมและวัฒนธรรม

วิชาบทสนทนาพื้นฐาน 1 (จ20217)

课本：体验汉语 (1)

- 第十一课：你想买什么？

- 生词、课文一、课文二

- 语法点：

1) 能愿动词（想、要、会、可以）

2) 疑问代词

3) 正反疑问句

4) 多（表示概数）

- 笔顺（ลำดับขีด）