

Midterm Exam Contents: Semester 1 / 2023

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, Schoology, 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: Supplemental Mathematics 5 Code: MA20225 Class: EP M3/1-3 Teacher's Name: Mabelle Wong/Teacher A

Contents	Formative 1	Midterm exam	Classroom Handouts	Remark
1. Definition of exponents	✓	✓	Worksheets, Schoology, textbook work, teacher's notes	Content might change because of time constraints.
2. Applying the laws of exponents	✓	✓		
3. Converting radicals to exponents and exponents to radicals	✓	✓		
4. Solving exponential equations	✓	✓		

Subject: Universal Mathematics Code: MA20205 Class: EP M3/1-3 Teacher's Name: Keerthi Prabhakar

Contents	Formative 1	Mid-term Examination	Classroom Handouts	Remark
1. Polynomials	✓	✓	Worksheets given in class	
2. Standard form of polynomials	✓	✓		
3. Degree of a polynomial		✓		
4. Factors and factorisation	✓	✓		
5. Factorisation of quadratic polynomials	✓	✓		
6. Factorisation of perfect square polynomials	✓	✓		
7. Factorisation of difference of two squares	✓	✓		

Subject: Supplemental English 17 Code: EN20217 Class: EP M3 1-3 Teacher: Jonathan Phillips

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 Material uploaded to Schoology Zoom Lesson Recordings Complete First for Schools Student's Book A PDF File with material to revise for the exam will be provided the week before the exam.	
Reading	First Certificate reading questions			
Writing	Give your point of view: Teenagers and computer games			

Subject: Foundation English

Code: EN23101

Class: EP M3 1-3

Teacher: Paul Griffiths

Midterm Exam Contents		Formative Score	Classroom Handouts	Remark
Multiple Choice	- 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 Reading – Challenges and Introducing Amazing Information (<i>Multiple Choice</i>)	All	Think textbooks (Student book and workbook) Student notes in white notebook. Useful vocabulary should be written at back of notebook. A PowerPoint presentation with material to revise for the exam will be provided the week before the exam.	
Reading & Writing	Reading - (Reading with some True or False questions, some Vocabulary Questions and some that require Longer Answers) Reading – (Phrasal verbs) Punctuation – (Using Apostrophes) Writing - (Writing about an Experience or Challenge)	All		

Subject: Computer Science 1 Code: ST23103 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. . Logic Circuits	✓	✓		

Formative 1 : - Worksheets - Class participation - quiz

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 and Traits	✓	✓	Text book Power points Work Sheets Class Tests	Content might change because of time constraints.
2.	Chromosomes and Genes	✓	✓		
3.	Mendelian Genetics	✓	✓		
4.	Punnett Squares	✓	✓		
5.	Heterozygous and Homozygous alleles	✓	✓		
6.	Complete and Incomplete dominance	✓	✓		
7.	Genotypic and Phenotypic Ratio	✓	✓		
8.	Karyotypes and Pedigrees	✓	✓		
9.	Genetic Disorders	✓	✓		

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 & editors	✓	✓	PowerPoint Presentations Class Participation In-Class Assignments Online PDFs	Content might change because of time constraints.
2. HTML elements & attributes	✓	✓		
3. HTML formatting, styling & colours	✓	✓		
4. HTML margin & padding	✓	✓		
5. HTML webpage documents	✓	✓		
6. Introduction to Adobe Dreamweaver	✓	✓		
7. Website in Adobe Dreaweaver	✓	✓		

Contents	Formative 1	Midterm Exam Summative Test 1	Classroom Handouts	Remark
1. Unit1 Care of Clothes	✓	✓	Textbook Schoology.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	✓	✓		
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	✓	✓		
				The Summative Test will take place during our normal class period prior to the midterm week. Date announced on Schoology

Subject: Foundation Science Code: ST23101 Class EP M3/1-3 Teacher's Name: Mr. Edward Aldworth

Contents		Formative 1	Midterm	Classroom Handouts	Remark
1.	Where does electricity come from?	✓	✓	Textbook Class Notes Class activities Class Tests Labs	
2.	Sources of Electrical Energy	✓	✓		
3.	Current, Voltage, and Resistance	✓	✓		
4.	Direction of Electron Flow	✓	✓		
5.	Measuring current and voltage	✓	✓		
6.	Ohm's Law	✓	✓		
7.	Components found in an electrical circuit	✓	✓		
8.	Complete circuits in series and parallel circuits	✓	✓		
9.	Complete circuits in parallel	✓	✓		
10.	Similarities and differences between a series circuit and a parallel circuit	✓	✓		

วิชาภาษาไทยพื้นฐาน 5 (ท23101)

1. ศิลปะการประพันธ์
2. บทละครพูดเรื่องเห็นแก่ลูก
3. คำศัพท์วิชาการและวิชาชีพ

วิชาสังคมศึกษา ศาสนาและวัฒนธรรมพื้นฐาน 5 (ส23101)

- หน่วยที่ 1 การเผยแผ่พระพุทธศาสนาเข้าสู่ประเทศต่าง ๆ ทั่วโลกและการนับถือพระพุทธศาสนาในปัจจุบัน
- หน่วยที่ 2 ความสำคัญของพระพุทธศาสนาหรือศาสนาที่ตนนับถือ
- หน่วยที่ 3 ศึกษาพุทธประวัติจากพระพุทธรูปปางต่าง ๆ และสรุปวิเคราะห์พุทธประวัติ
- หน่วยที่ 4 พุทธสาวก พุทธสาวิกา ชาดกและพุทธศาสนิกชนตัวอย่าง
- หน่วยที่ 5 สังฆคฤมณและข้อธรรมสำคัญในกรอบของอริยสัจ 4

วิชาประวัติศาสตร์ 5 (ส23102)

1. วิธีการทางประวัติศาสตร์ในการศึกษาเรื่องราวทางประวัติศาสตร์
2. พัฒนาการทางประวัติศาสตร์ ทวีปยุโรป ด้านการเมือง ด้านเศรษฐกิจ ด้านสังคมและวัฒนธรรม
3. ความขัดแย้งและความร่วมมือของโลกศตวรรษที่ 20 สงครามโลกครั้งที่ 1 และ 2

วิชาบทสนทนาพื้นฐาน 1 (จ20217)

题目: 钱币的表达法

第十四课 问商品的价格

内容: 你想买什么

下午我去书店, 你去不去?

语法: 能愿动词 "想" 和 "要"

用 "怎么" 的问句

教材: 体验汉语 基础教程 1

内容: 生词, 课文

语法: 兼语句

语气助词 "了"