



Sarasas Witaed Chiang Mai School
Final Topics Semester 2 Academic Year 2016
Grade 10

Language	Grammar
English in Mind Unit 8 - 9 : (p.64 - 73) <ul style="list-style-type: none"> • Vocabulary, grammar and comprehension 	1. Speaking Ability - Situation - Dialogue 2. Grammar - Tense - Conditional Sentences (If – Clause) - Modal Verb 3. Vocabulary - 100 Vocabulary for University Exam (Set 3) 4. Reading Comprehension - Main idea / Reference
Mathematics	
<ul style="list-style-type: none"> • Frequency Distribution Table • Mean, Median, and Mode of Grouped and Ungrouped Data • Interpreting Graphs - Histogram - Frequency Polygon - Ogive • Measures of Dispersion 	
Writing	Reading
1. Basic parts of speech -nouns -prepositions -pronouns -adjectives -verbs -adverbs 2. Have and be pp.41-42 3. sentence patterns with action verbs pp 45-46 4. combining words with <u>and</u> and <u>or</u> , so pp. 47-48,55-56 5. combining adjectives pp. 57-58 6. Sentence construction 7. Punctuation and capitalization rules 8. Subject-verb agreement with the be verb 9. Adding details to a sentence 10. Creative writing 11. writing opinion	Unit 8 : SOUND WAVES 1. Writer's Purpose: Inform, Persuade, Entertain p. 75 2. How Do We Hear? P. 76-79 Unit 9: FOSSILS 1. Recognizing Coherence p. 85 2. Dinosaur Fossils p. 86-88
	- History of Astronomy including Ancient astronomers and their theories - The Solar System - Objects of the solar system

Chinese	Chemistry
<p>Unit 19 : <u>Vocabulary</u> 便宜 长 短 深 浅 试 可以 当然 肥胖 瘦 合适 好看 种 打折 语法 又……又 Adj.+一点儿 有(一)点儿+ Adj</p> <p>Unit 20: <u>Vocabulary</u> 年 毕业 岁 属 月 号 生日 正好 打算 过 准备 举行 晚会 参加 时间 就 一定 祝你生日快乐 语法 日期的表达方式: 年 月 日 EG: 2017年2月1日星期三</p>	<ul style="list-style-type: none"> • Electron Configuration • Electro negativity • Chemical Bonding <ul style="list-style-type: none"> - Ionic Bonding - Covalent Bonding - Metallic Bonding <p style="text-align: center;">Biology</p> <ul style="list-style-type: none"> • Trait Inheritance • Sex Determination and the Occurrence of Twins in Human Beings • Mutation – Chromosome and Gene Mutation • Advantages and Disadvantages of Mutation • Genetic Research and Engineering <p style="text-align: center;">Physics</p> <ul style="list-style-type: none"> • Heat and Heat Transfer <ul style="list-style-type: none"> – Including units of heat and temperature • Heat Capacity • Specific and Latent Heat Capacity
Social Studies	
<ul style="list-style-type: none"> • Political Administration <ul style="list-style-type: none"> - Democracy - characteristics of democracy - Origin - Forms of democracy - Disadvantage 	<ul style="list-style-type: none"> • Politics and Government of USA and UKGB • International Cooperation Organizations <ul style="list-style-type: none"> 1. UN <ul style="list-style-type: none"> - when it started - meaning - objectives / duties - branches / members