



**Sarasas Witaed Chiang Mai School**  
**Final Topics Semester 2 Academic Year 2016**  
**Grade 9**

<b>Language</b>	<b>Social Studies</b>
<p><b>English in Mind</b></p> <p><b>Unit 11 – 14 :</b> (p.88 - 95)</p> <ul style="list-style-type: none"> <li>• Vocabulary, grammar and writing (90 words)</li> </ul>	<p><b>Unit 11:</b> North America (p.112-124)</p> <ul style="list-style-type: none"> <li>• Country names and capital cities</li> <li>• Size and land area/population</li> <li>• borders</li> <li>• mountains</li> <li>• lakes</li> <li>• seasons</li> <li>• plants and animals</li> </ul> <p><b>Unit 12 :</b> South America (p.128-137)</p> <ul style="list-style-type: none"> <li>• country names / capital cities</li> <li>• populations</li> <li>• mountains / rivers</li> <li>• climate / seasons</li> <li>• animals</li> </ul>
<p style="text-align: center;"><b>Health Education</b></p> <p><b>Unit 9:</b> Exercise for Health</p> <p>1. Aerobic and Aerobics p. 72</p> <p>2. Benefits of Aerobic Exercises p. 73</p> <p>3. History of Aerobics p.74</p> <p>4. Aerobic gymnastics p.75</p> <p>5. Types of Physical Activity p. 76-79</p>	
<b>Grammar</b>	<b>Mathematics</b>
<ul style="list-style-type: none"> <li>• Types of noun</li> <li>• Past Perfect</li> <li>• So do I/Nor do I</li> <li>• Unseen Story</li> <li>• Irregular Verbs</li> </ul>	<ul style="list-style-type: none"> <li>• Frequency Distribution Table</li> <li>• Discrete and Continuous Data</li> <li>• Statistical Presentations</li> <li>• Statistical Average for Ungrouped and Grouped Data</li> <li>- Mean      - Median      - Mode</li> </ul>

Science	Phonics
<p><b>A. Chapter 8: The Solar System (pp. 157-179)</b></p> <p>1. vocabularies</p> <p>2. The Earth and its orbit</p> <p>3. The Sun</p> <p>4. The Moon</p> <p>5. Lunar eclipse</p> <p>6. Solar eclipse</p> <p>7. Astronomers</p> <p>8. Planets</p> <p><b>B. Chapter 10: Space Technology (pp. 210-221)</b></p>	<p><b>Unit 5</b> : /au/ sound</p> <p><b>Unit 6</b> : /əʊ/ sound</p> <p>• Long 'y' sound, sound like 'I'</p> <hr/> <p style="text-align: center;"><b>Japanese</b></p> <p>1.อักษร あ い う え お</p> <p style="text-align: center;">か き くが ぎ ぐ げ ご</p> <p style="text-align: center;">さ し すぎ じ ず ぜ ぞ</p> <p>2. wordจากหนังสือ koharu</p> <p>3. ความรู้รอบตัวญี่ปุ่น</p> <p>4. บทสนทนา Unit 30-31</p> <p>5. ศัพท์เกี่ยวกับสิ่งของและศัพท์ใหม่</p> <p>6. แต่งประโยค</p>
<b>Chinese</b>	
<p><b>Unit 7:</b></p> <p>Vocabulary</p> <p>房间      标准      卫生间      住</p> <p>天          久          表          钥匙</p> <p>护照      忘</p> <p>Grammar</p> <p>“不好意思” Excuse me</p> <p>Eg: 不好意思，请让一下。</p>	<p><b>Unit 8:</b></p> <p>Vocabulary</p> <p>旅游      车      停      游客      刚才</p> <p>没有      恋人      帮      照      张</p> <p>相机      没问题      自己      放      风景</p> <p>站      茄子      麻烦      真      漂亮</p> <p>清楚</p> <p>Grammar</p> <p>“又”、“再”，表示动作重复或继续时，</p> <p>“再”用于未实现的 use for unfulfilled state,</p> <p>“又”用于以实现的 use for fulfilled state.</p>