



Sarasas Witaed Chiang Mai School
Midterm Topics Semester 2 Academic Year 2018
Grade 8

Japanese	Phonics
Unit42 การอ่านเสียง つเล็ก, เสียงยาว たんじょうびは いつですか。 บอกวันเดือนปีเกิด บอกวันที่ Unit43 トイレへ いてもいいですか。 การขออนุญาตไปที่อื่น	Phonics: - phonemes (sounds) recognition - Silent Consonants - syllable recognition - vowel sound recognition long/short - Used: does it make an S or Z sound?
Grammar	
1. Future Simple - will / be going to 2. Present Perfect Simple & Present Perfect Continuous	3. Second Conditional Sentence 4. Past Perfect & Past Simple 5. Irregular Verb 6. Unseen Story
Social Studies	Health Education
Unit 6: Manage your money Unit 7: More about maps? Unit 8: How do you like Europe?	Unit 5: The balance between physical and and mental health Unit 6: Avoiding risky behaviour and risky situations Unit 7: Dealing with emotions and stress
language	
Unit 8: - Ways of living - All over the place Unit 9: - Your mind - Culture in mind	Unit 10: - Music makers - Talent Unit 11: - 'A visit to the doctor's - Doctors without borders

Mathematics

Unit 2: Real numbers

- rational numbers, irrational numbers; square roots
- Methods to find square roots: factorisation, calculators, estimation, table of square roots
- Cube roots: methods to find cube roots: factorisation, calculators, table of cube roots

Unit 1: Pythagoras' theorem -

- Right-angled triangles
- Converse of Pythagoras' theorem.

Science

Chapter 6: Soil

- 6.1 What is Soil?
- 6.2 Properties of Soil and Uses of Soil

Chapter 7: Rock and Ore

- 7.1 General features of Rock

7.2 Sedimentary Rock

7.3 Igneous Rock

7.4 Metamorphic Rock

7.5 Ore