MADAM LAU KAM LUNG SECONDARY SCHOOL
OF MIU FAT BUDDHIST MONASTERY
F.1 Geography Teaching Schedule, 2011-2012

Date	Week Number	Topic & Content
		Section 1 **How do we know where we are?**
1/9 – 16/9	1-3 (3 periods)	**Unit 1 What is a map?** - Types of maps - Conventional signs - Plans and aerial photos
19/9 – 23/9	4 (1 period)	**Unit 2 How to tell a location by grid lines** - Grid square and grid lines (Easting and Northing) - 4-figure grid reference and 6-figure grid reference
26/9 – 20/10	5-8 (4 periods)	**Unit 5 What is the scale of a map?** - Difference between a large-scale map and a small-scale map - Types of scale (R.F., Linear scale and Statement scale) - Converting the scale - Distance and area measurement
21/10 – 26/10	--	**Uniform Test**
27/10 – 4/11	9-10 (2 periods)	**Unit 3 How to tell directions** - Compass point - Whole circle bearing - Reduced bearing
7/11 – 25/11	11-13 (3 periods)	**Unit 4 How to tell a location on earth?** - Longitude and latitude - Oceans and continents
28/11 – 16/11	14-16 (3 period)	**Unit 6 How to plan a route?** - Skills in drawing sketch maps
9/1 – 19/1	--	**Mid-year examination**
		Section 7 **Weather and climate – Do they matter?**
1/2 – 24/2	21 – 24 (4 period)	**Unit 1 Why is weather so important to us?** - Weather elements (Temperature, Humidity, Rainfall, Air pressure, Wind, Cloud cover) - Skills in reading weather maps (Symbols for various types of precipitation, wind speed and wind directions, isobars, isotherms) - Extreme weather conditions (Typhoons, Rainstorms, Thunderstorms, Strong monsoons, Fog, Frost) - Warning systems
27/2 - 22/3	25 – 28 (4 period)	**Unit 2 What is our climate like?** - Skills in reading and drawing climatic graphs

		- Subtropical monsoon system of HK - Factors affecting the climate of China
23/3 – 27/3	---	**Uniform Test**
28/3 – 8/6	29 – 38 (10 periods)	**Unit 3 Is the world's climate changing?** - Causes of global warming - Greenhouse effects and greenhouse gases - Impacts of global warming - Ways to resolve the issue global warming
13/6 – 22/6	--	**Yearly Examination**