



1.0 Version

Objectives:

1. To investigate the agricultural land uses in Tin Liu Ha area. To examine the farming characteristics and constraints faced by farmers of the study area.
2. To examine the benefits and problems of tourism development bring to Lam Tsuen area. To investigate the importance of sustainable development of tourism in this area.

Equipment List

Items	Quantity	Checked
1. Photos of agricultural produce and check points in Lam Tsuen	x1	<input type="checkbox"/>
2. Clip board	x1	<input type="checkbox"/>
3. Compass	x1	<input type="checkbox"/>
4. Maps (1 and 2)	x1	<input type="checkbox"/>

Key Concepts

Rural land use market gardening abandoned land fallowing
linear settlement nucleated settlement fung shui forest recreation
sustainable development green tourism cultural reserve

Field Work

Field Site 1 : Tin Liu Ha, Lam Kam Road, Tai Po

Procedures :

1. Take the coach to Tin Liu Ha(Lam Kam Road, Tai Po).
2. According to the arrangement of the instructor, different groups of students walk along the route.
3. Observe the farming activities of the study area carefully and finish the Data Recording Sheet 1.

Field Site 2 : Lam Tsuen Wishing Trees, Lam Kam Road, Tai Po

Procedures :

1. Take the coach from Tin Liu Ha to Lam Tsuen Wishing Tree.
2. Four to six students in a group. According to the assigned route, students visit each checkpoints and finish the Data Recording Sheet 2.

Data Recording Sheet 1 :**Field Site 1 : Tin Liu Ha, Lam Kam Road, Tai Po**

Field Work :

Students observe the farming land uses of Tin Liu Ha and circle the appropriate answers in the table below.

Table 1 Farming System (You can select more than one option)

A. Physical Input	Description
1. Relief	Flatland/ Rugged
2. Water source	River/ Water well/ Sprinklers/ Others _____
3. Soil	Fertile/ Thin

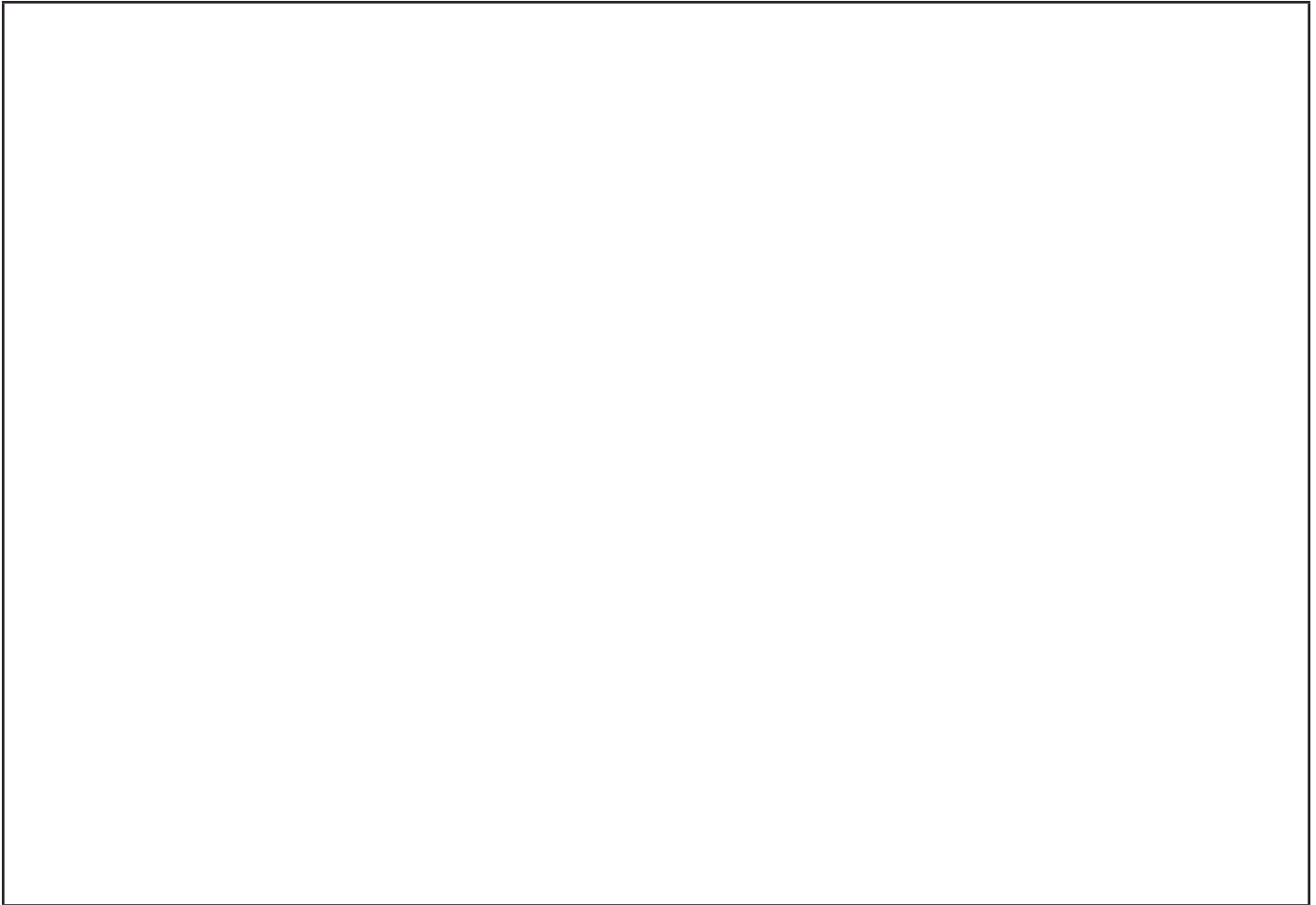
B. Human Input	Description
1. Farmers (numbers and characteristics)	<ul style="list-style-type: none"> • Numbers: • 0/ 1-3/ 4-6/ 7 or above • male/ female • Age: 15-30/ 31-60/ 60 or above
2. Use of machines /farming technology	<ul style="list-style-type: none"> • Quantity : More/ Few / None • Level : High/ Low/ Cannot answer Description: _____
3. Application of fertilizers or pesticides	Yes/ No/ Cannot answer Description : _____
4. Technological advice by government/ Capital	Yes/ No/ Cannot answer
5 Market	Local / Overseas/ Cannot Answer Description _____

C. Processes	Description
1.	
2.	
3.	

D. Output	Purpose
1. List out the types of crops :	For self-consumption/ For sale Description : _____
2. You can choose a plot of farmland which will be harvested soon, calculate the market value of the agricultural produce.	2 _____ _____

Table 2 Surrounding area of Tin Liu Ha

Draw the settlement and woodland of the Sheung Tin Liu Ha in the space below.



The type of settlement pattern is called _____ pattern.

The type of woodland is called _____ .

Discussion Question

1. Write the three functions of the fung shui forest

(a) _____

(b) _____

(c) _____

2. Describe the farming characteristics of Tin Liu Ha.

3 What are the farming problems that the farmer may face?



4 Suggest solutions to the problems.

Data Recording Sheet 2 :

Field Site 2 : Lam Tsuen Wishing Trees, Lam Kam Road, Tai Po

Field Work : According to the guidelines of the instructor, visit the following checkpoints and answer the questions.

- 1.Lam Tsuen Wishing Plaza(林村許願廣場)
2. Wishing Tree near the Tin Hau Temple(許願樹)
3. Wishing tree and the “Wishing board” (許願樹及寶牒祈福牌)
- 4.Tin Hau Temple (天后廟)
- 5.Artificial wishing tree (人造許願樹)

Discussion Question

1. Observe how many Wishing Trees of the area. Show their locations with the use of grid square.

2. Write the grid reference of the Tin Hau Temple. _____

3. At the south–southeast direction of the Tin Hau Temple (in the Fong Ma Po Children’ s Playground), we can find an old tree under the list of the Register Old and Valuable Trees.

Write the name of the tree.

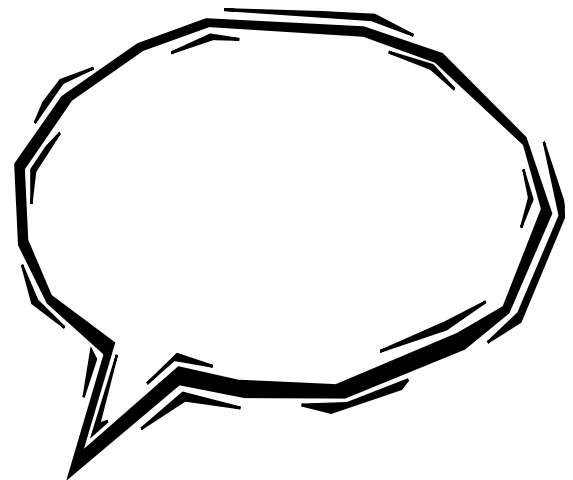
4. What are the artificial facilities (except the Tin Hau Temple) can be found there to attract tourists?

5. What are the functions of the facilities (other than tourist attractions)?

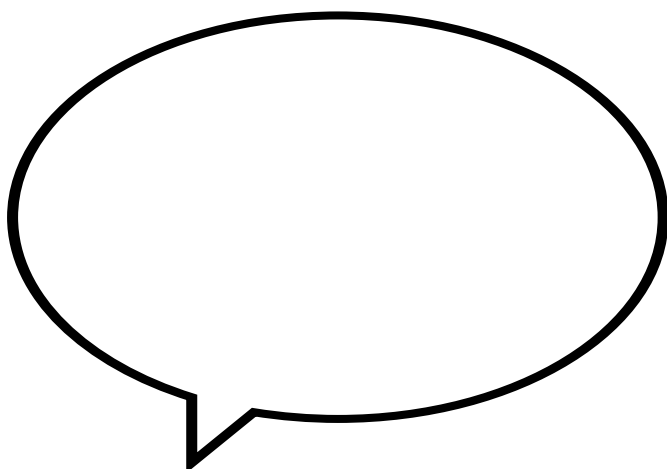
6. A lot of tourists visit there especially during holiday. If you were one of the following person, do you like them? Why?



An old lady who sell joss stick



A German people who is newly resided in Fo Ma Po Village

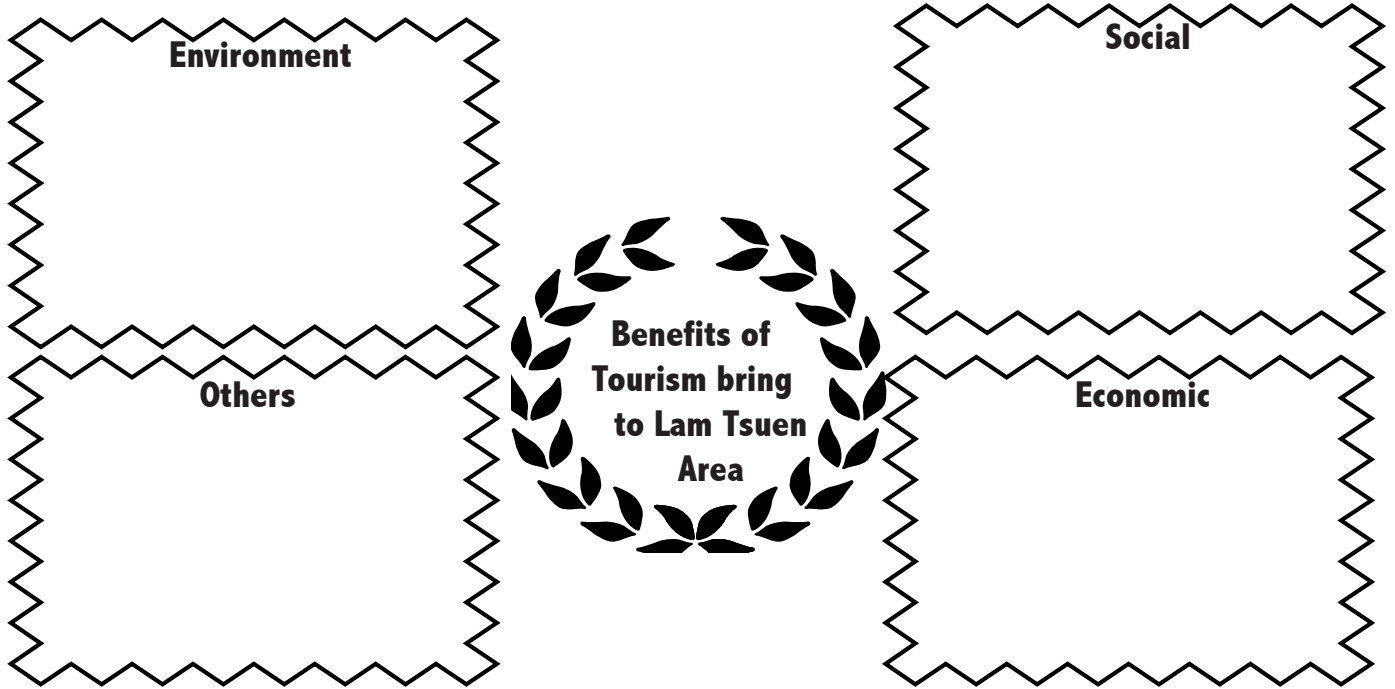


The old Chinese Banyan Tree



Boss of a cafeteria in Fo Ma Po Village

7. Complete the graph below.



8. What problems do tourism bring to Lam Tsuen area?

9. How to solve the problems mentioned above?

