

FAIRCHILD TROPICAL GARDEN

TROPICAL EXPLORATIONS FIELD STUDY

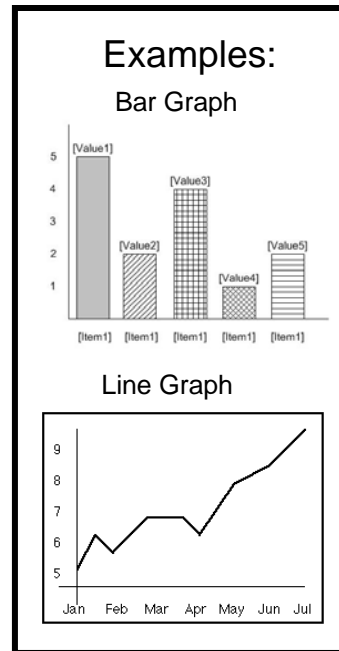
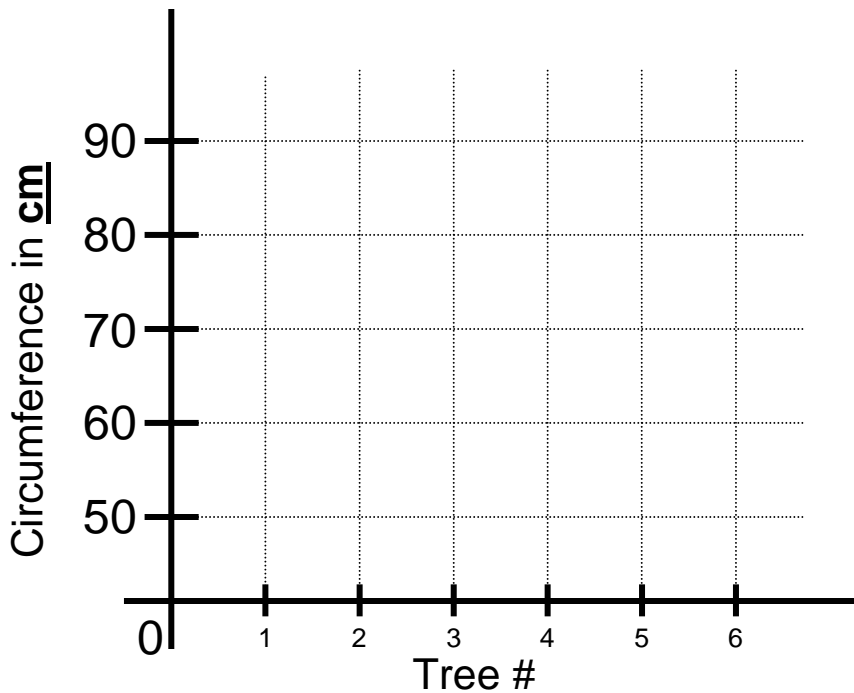
NAME OF TREE	TRUNK CIRCUMFERENCE AT BREAST HEIGHT		DESCRIBE THE TRUNK	DESCRIBE THE LEAVES
	Metric	English (US)		
Tree #1 Name: _____	_____ Centimeters	_____ Inches		
Tree #2 Name: _____	_____ cm	_____ in		
Tree #3 Name: _____				
Tree #4 Name: _____				

FAIRCHILD TROPICAL BOTANIC GARDEN

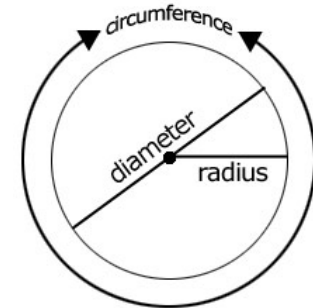
Exploring, Explaining and Conserving the World of Tropical Plants

TROPICAL EXPLORATIONS FIELD STUDY

1. Use the data recorded on the back of the sheet and do a graphical interpretation of it. You can make either a Bar or a Line Graph (see example box).



2. Diameter at Breast Height



$$\text{Diameter} = \frac{\text{Circumference}}{\pi}$$

$\pi = 3.14$ aprox.

3. Select one of the trees and obtain its DBH (Diameter at Breast Height):

Tree #: _____

Circumference: _____

(DBH)

_____ =

3.14

(circumference)

(π)