

TWGHs Lo Kon Ting Memorial College

S2 Mathematics 2021 – 2022

STEM Worksheet --- Statistical Charts with Meteorological (氣象的) Data

Worksheet 1

Name: _____ Class: _____ () Group: _____ Date: _____

Finding the meteorological data of Hong Kong Observatory

- Please fill in the table. Refer to this website: <https://www.hko.gov.hk/en/cis/dailyElement.htm>

Date	01/01/22	02/01/22	03/01/22	04/01/22	05/01/22	06/01/22	07/01/22
Temp. (°C)							
Date	08/01/22	09/01/22	10/01/22	11/01/22	12/01/22	13/01/22	14/01/22
Temp. (°C)							

Table 1.1 : Daily Mean Temperature (°C) in the first two weeks of January 2022

Date	01/01/22	02/01/22	03/01/22	04/01/22	05/01/22	06/01/22	07/01/22
R.H. (%)							
Date	08/01/22	09/01/22	10/01/22	11/01/22	12/01/22	13/01/22	14/01/22
R.H. (%)							

Table 1.2 : Daily Mean Relative Humidity (%) in the first two weeks of January 2022

Date	01/01/22	02/01/22	03/01/22	04/01/22	05/01/22	06/01/22	07/01/22
T.R. (mm)							
Date	08/01/22	09/01/22	10/01/22	11/01/22	12/01/22	13/01/22	14/01/22
T.R. (mm)							

Table 1.3 : Daily Total Rainfall (mm) in the first two weeks of January 2022

Date	01/01/22	02/01/22	03/01/22	04/01/22	05/01/22	06/01/22	07/01/22
T.B.S. (hr)							
Date	08/01/22	09/01/22	10/01/22	11/01/22	12/01/22	13/01/22	14/01/22
T.B.S. (hr)							

Table 1.4 : Daily Total Bright Sunshine (hours) in the first two weeks of January 2022