

Data Presentation

Learning objectives

This unit continues the topics of *data collection* and *data presentation* and illustrates different ways in which you can present data. You will have already met *bar charts* in the unit on Data Collection; now you will become familiar with *pie charts*, *line graphs* and *histograms*. After completing this unit you should understand how to construct and

- present data clearly in the form of pictograms and charts.
- use pie charts to illustrate discrete data
- use line graphs to illustrate data
- use stem and leaf plots to illustrate numerical data
- use histograms with equal class intervals to illustrate continuous data.