Foxford Learning Plan

YEAR 10

DIT – CAB 2 – Learning Aim C

Summer 2

Key Vocabulary

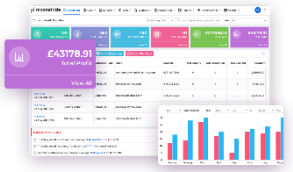
Data	A measure of something that is not defined with measures, e.g. 6, Blue etc. We don't know 6 what.
Information	Data which has context. EG, Size 6 shoe, colour of cars – Blue.
Pivot chart	A pivot chart is a chart of grouped values that aggregates the individual items of a more extensive table within one or more discrete categories.
Pivot table	A pivot table is a table of grouped values that aggregates the individual items of a more extensive table within one or more discrete categories.
Graph	A diagram showing the relation between variable quantities, typically of two variables, each measured along one of a pair of axes at right angles.
Chart	A chart is another name for a graph, used to graphically represent data allowing users to clearly see trends etc.
Data set	A selection of data that is grouped together.
Slicer	A tool allowing a pivot chart and a pivot table to be explored further by selecting a specific section
Meaningful	Something that has purpose and function
Data dashboard	A data dashboard is a tool business use to help track, analyse, and display data.
Evaluate	Stating how and why something works or is useful.

Key Skills

Over the course of the topic, I will be able to: -

- Explain what we can learn from the data
- Show why the information produced is useful
- Evaluate charts
- Demonstrate how to work with pivot tables
- Demonstrate how to work with pivot charts
- Explain why a slicer can be useful
- Make sensible suggestions to help improve the travel company based on the information





I will Understand

1. What information is created from raw data
2. How to show which information is useful and why
3. How to produce meaningful information
4. How to evaluate charts and draw conclusions
5. How to work with pivot tables
6. How to work with pivot charts
7. What a slicer is and why they are so useful when working with large data sets