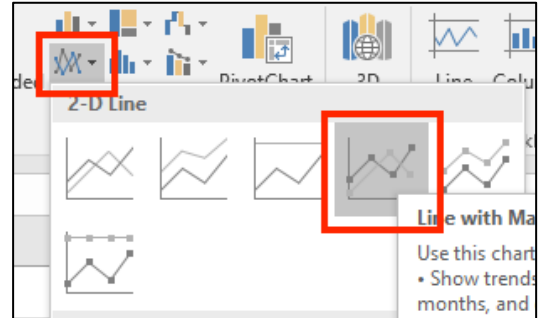


Graph Skills – Line Charts

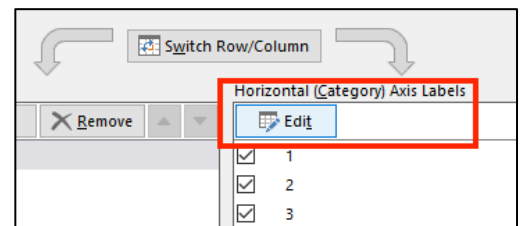
1. Open the **climate data** spreadsheet
2. Select cells **A2 to B13**
3. **Insert** > choose **Line Chart** > choose a **2-D Line Chart** > **Line with markers**
4. Click **Chart Elements** on the left
 - a. add a **chart title** of **Madrid Temperatures**
 - b. add a **Horizontal Axis Title** of **Months**
 - c. add a **Vertical Axis Title** of **Temperature**
 - d. add a **Data Table** under the chart
5. Click on the line and change use the **Change Colours** button to change the colour
6. Move the chart to a new sheet (**Move Chart Location**)



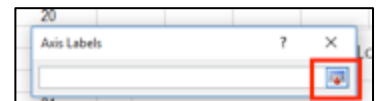
A second chart

7. Select cells **C2 to C13**
8. Create a **Line with Markers**
9. Click on the **Design** tab
10. Click **Select Data** on the ribbon
11. Click the Edit button on the **Horizontal (Category) Axis Labels**

A pop up box appears



12. Select cells **A2 to A13** (the titles you want on the bottom of the chart)
13. Click the **Red button** at the **end** of the pop up box > **OK**
14. Click **Chart Elements** on the left
 - a. add a **chart title** of **London Temperatures**
 - b. add Horizontal and Vertical **Axis Titles**
 - c. add a **Data Table** under the chart



A third chart

15. Select cells **A2 to D13** and create a **Line Chart with Markers** of all three sets of data. Add a suitable chart title and axis titles. Move the chart to a new sheet