## Challenge Exercise

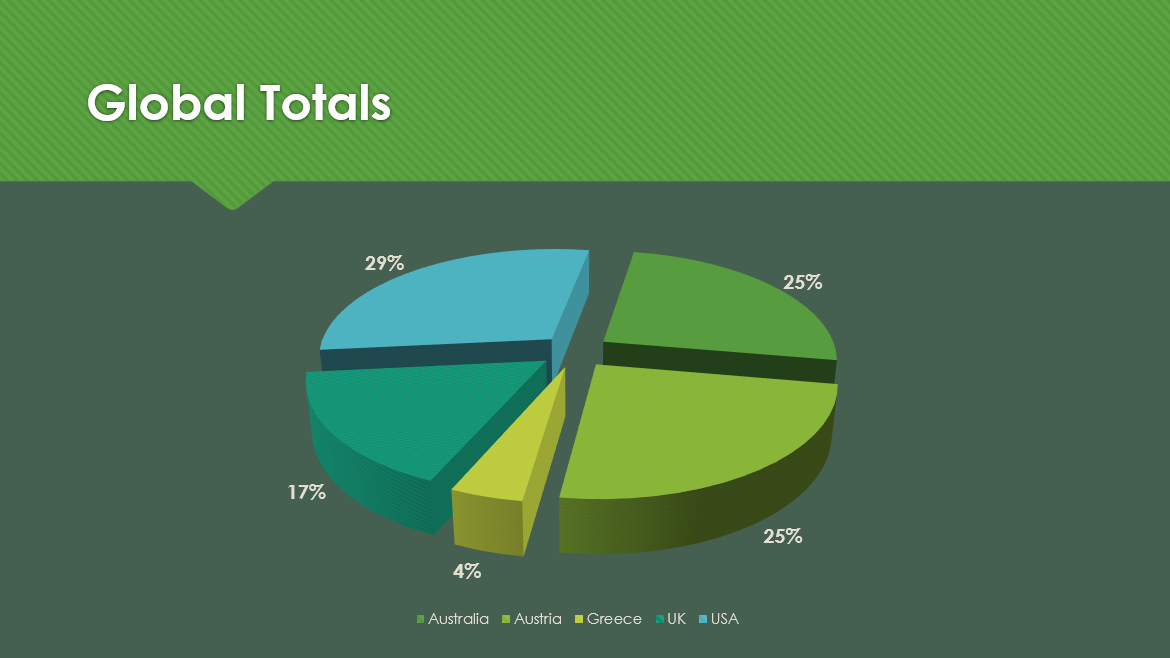
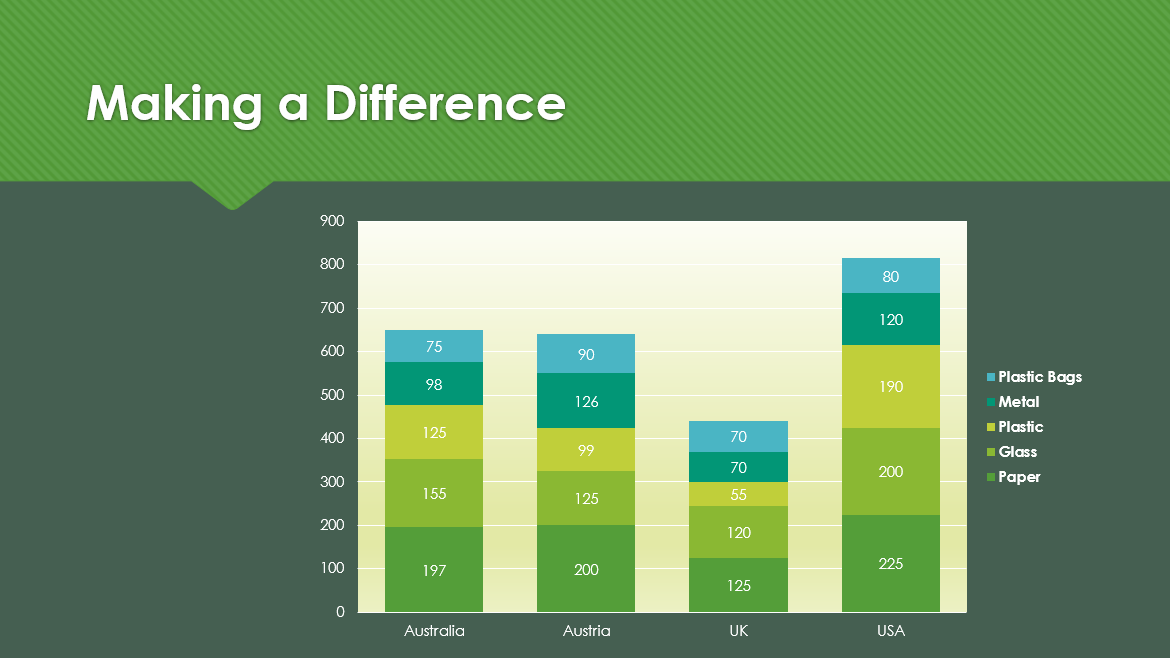
Charts

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| --- | --- | --- |
| **Tasks:** | | **Completed:** |
|  | Before starting this exercise you MUST have completed all of the topics in the chapter Charts… |  |
|  | Open the presentation ***PE\_Charts.pptx*** (it can be found in the same folder as the student files) | ⬜ |
|  | On slide ***10***, create a stacked column chart using the data shown in sample *A* on the following page | ⬜ |
|  | Apply the *Quick Layout* ***Layout 1***, then hide the chart title and show data labels. Apply bold to the legend labels | ⬜ |
|  | Apply the preset gradient fill ***Light Gradient – Accent 3*** to the plot area | ⬜ |
|  | Edit the data series for ***USA***, changing the value for ***Glass*** to **200**, then hide the data series for ***Greece***  *Your slide should now appear as shown in sample B on the following page – you might need to resize and reposition the chart slightly…* | ⬜ |
|  | On slide ***11***, change the chart to a ***3D Pie***, then apply the *Chart Style* ***Style 5*** | ⬜ |
|  | Hide the chart title, then display data labels as percentages, positioned on the outside end, in ***16pt*** and bold | ⬜ |
|  | Explode the pie to ***15%*** and rotate the first slice to ***10°***  *The slide should appear as shown in sample C on the following page…* | ⬜ |
|  | Use the ***Save As*** command to save the presentation as ***PE\_Charts (Completed).pptx*** | ⬜ |

|  |  |
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| **Files required for exercise:** | *PE\_Charts.pptx* |
| **Files/work created by student:** | *PE\_Charts (Completed).pptx* |
| **Exercise Completed:** | ⬜ |

## Challenge Exercise Sample

Charts



**A**

**B**

**C**

