

Enter the following data into an Excel spreadsheet and create a bar graph and a pie chart for each table.

Save your document as BarGraphsAndPieCharts. The graph should include suitable labels.

Don't forget to include your name in your document.

If you don't have a laptop, then do a bar graph for each table. You should use a ruler and the graph should be neat and should include an appropriate scale and labels.

<i>Electricity use in WA</i>	
Transportation	47%
Process heating	19%
Space heating	15%
Lighting and motors	7%
Water heating	6%
Other	6%

<i>Energy forms used in WA</i>	
Petroleum fuels	47%
Natural gas	28%
Electricity	16%
Wood	5.5%
Coal	2.5%
LPG	1%

<i>Electricity use in WA</i>	
Lighting and motors	42%
Electrolysis	13%
Water heating	12%
Small appliances	11%
Refrigeration	10%
Other	12%

Source: Nelson Maths For Western Australia, Book 1