**Global data: where’s the best place to live?**

Use the following websites to help you answer the questions below:

[gapminder.org/tools](https://gapminder.org/tools)

[berkeleyearth.lbl.gov/country-list](http://berkeleyearth.lbl.gov/country-list/)

|  |  |
| --- | --- |
| I believe that I require the following criteria to help me determine where in the world is the best place to live: |  |
| I predict that the best place in the world to live is: |  |

**Graph 1**

|  |  |
| --- | --- |
| Criterion investigated: |  |
| *Delete this text and place a screenshot of your graph here.* |
| Findings: |  |

**Graph 2**

|  |  |
| --- | --- |
| Criterion investigated: |  |
| *Delete this text and place a screenshot of your graph here.* |
| Findings: |  |

**Graph 3**

|  |  |
| --- | --- |
| Criterion investigated: |  |
| *Delete this text and place a screenshot of your graph here.* |
| Findings: |  |

**Conclusion**

Write a summary of your findings below and comment on the validity of your prediction in view of your findings.

|  |
| --- |
|  |

**Explorer tasks**

**1.**

An outlier is data that is significantly different to the rest of the data set.

The link below takes you to a graph comparing life expectancy and income for the USA:

[ncce.io/gapminderL2explorer](https://ncce.io/gapminderL2Explorer)

|  |  |
| --- | --- |
| What outlying data have you found? |  |
| Use the internet to investigate what happened in the USA or globally that might have caused the outliers in the data.  |  |

**2.**

Were there any abnormal data in your findings? For example, did one or two particular years stand out as being different to the others across the years?

|  |  |
| --- | --- |
| What outliers in the data have you found? |  |
| Use the internet to investigate the outliers in the data. |  |

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