## Question2

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## 1. Introduction

The weather in London over the period 1979 through 2020 was analysed. I, the author, am to be of the opinion that the weather in London is not as enjoyable as my female classmate thinks it is.

Figures 1.1, 1.2, 1.3 and 1.4 make an attempt at finding out which months of the year are characterized by different weather patterns. It is noted that the months of June through September are arguably the most enjoyable months.

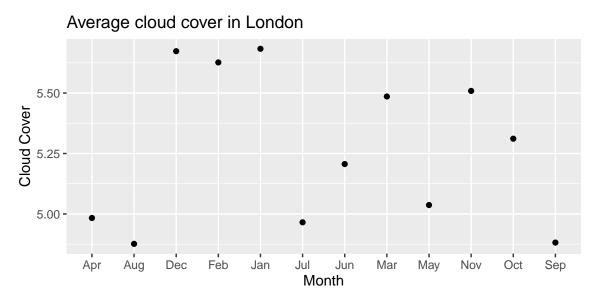


Figure 1.1: Cloud cover

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Contributions:

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As can be seen in 1.1, cloud cover is the least during the months of August and September. July and April are not far behind in this regard. I consider less cloud cover to be an indicator of good weather.

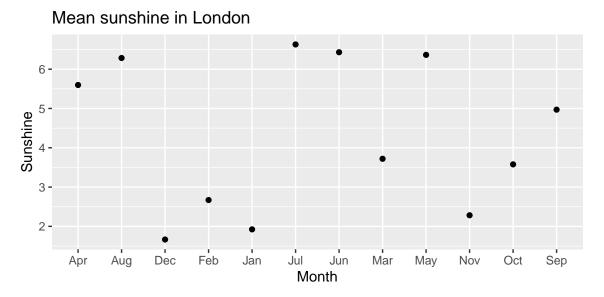


Figure 1.2: Sunshine

As can be seen in 1.2, the months of June and July experience the most amount of sunshine. May and August follow closely behind.

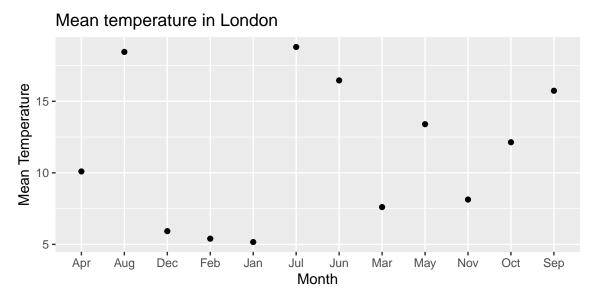


Figure 1.3: Mean temperature

As can be seen in 1.3, the months of August and July experience the hottest average temperatures. June and September follow closely behind.

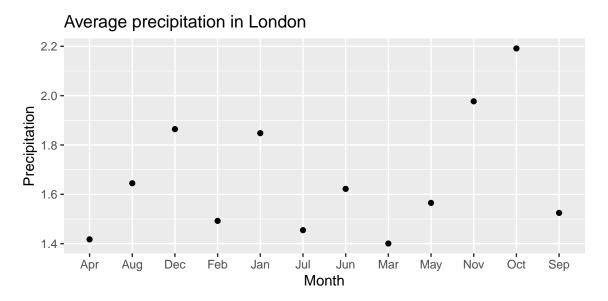


Figure 1.4: Mean precipitation

As can be seen in 1.4, the months of October and November experience the most average precipitation. December and January follow closely behind.

	avecloudcover	avesunshine	avemeantemp	aveprecipitation
1	5.27	4.34	11.44	1.67

Table 1.1: Average values throughout the year

## 2. Conclusion

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10 Katzke, N.F. 2017. Texevier: Package to create elsevier templates for rmarkdown. Stellenbosch, South Africa: Bureau for Economic Research.