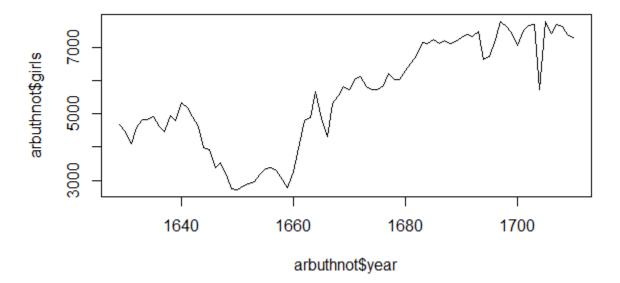
## Lab 6

- **Part 1**: Follow **Handout 6 R** and **Handout 6 SAS**, run all commands listed in both handouts. Note: no need to submit.
- Part 2: Complete all Exercises in Handout 6 R and Handout 6 SAS. Make sure you include clear headings (e.g., Handout 6 R Inference for Numerical Data or Handout 6 SAS Inference for Categorical Data). For each part of the question, make sure you include the command line/code, then paste relevant output/results, and also comment on the output/results as needed (to answer the questions). For example:

```
> names(arbuthnot)
[1] "year" "boys" "girls"

>plot(x = arbuthnot$year, y = arbuthnot$girls, type = "l")
```



**Part 3:** Save your file as **DA460\_Lab6\_XXXXX.docx (or .pdf)** where **XXXXX** is the first five letters of your last name, and submit it online.