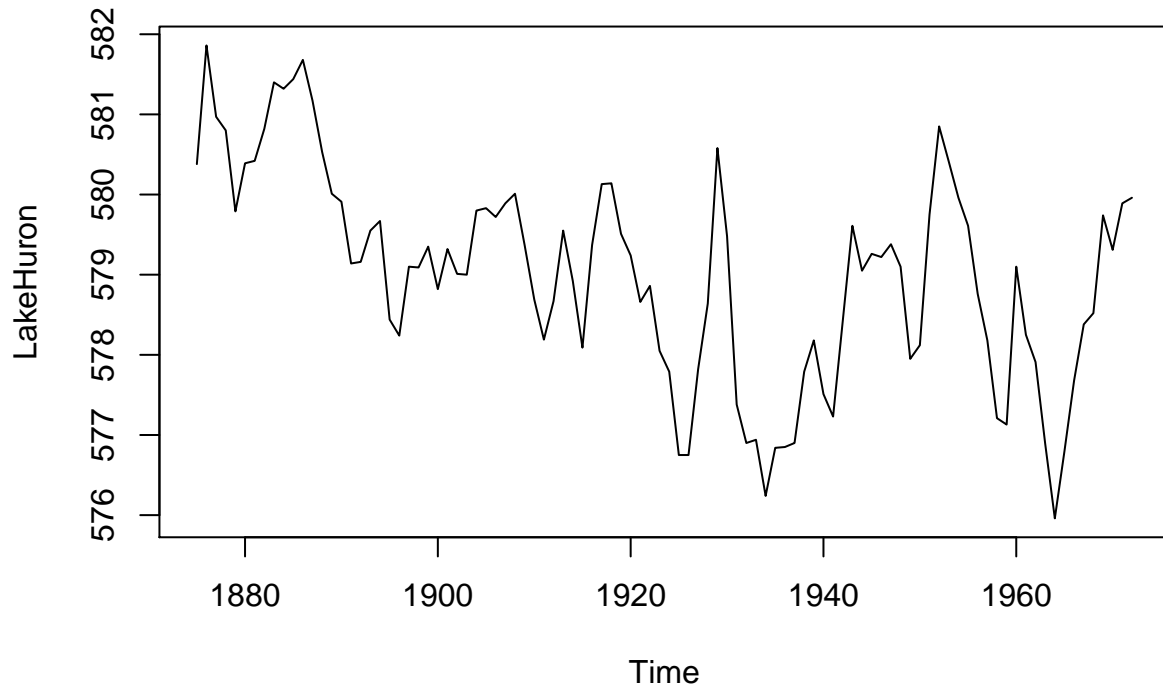


612H2W

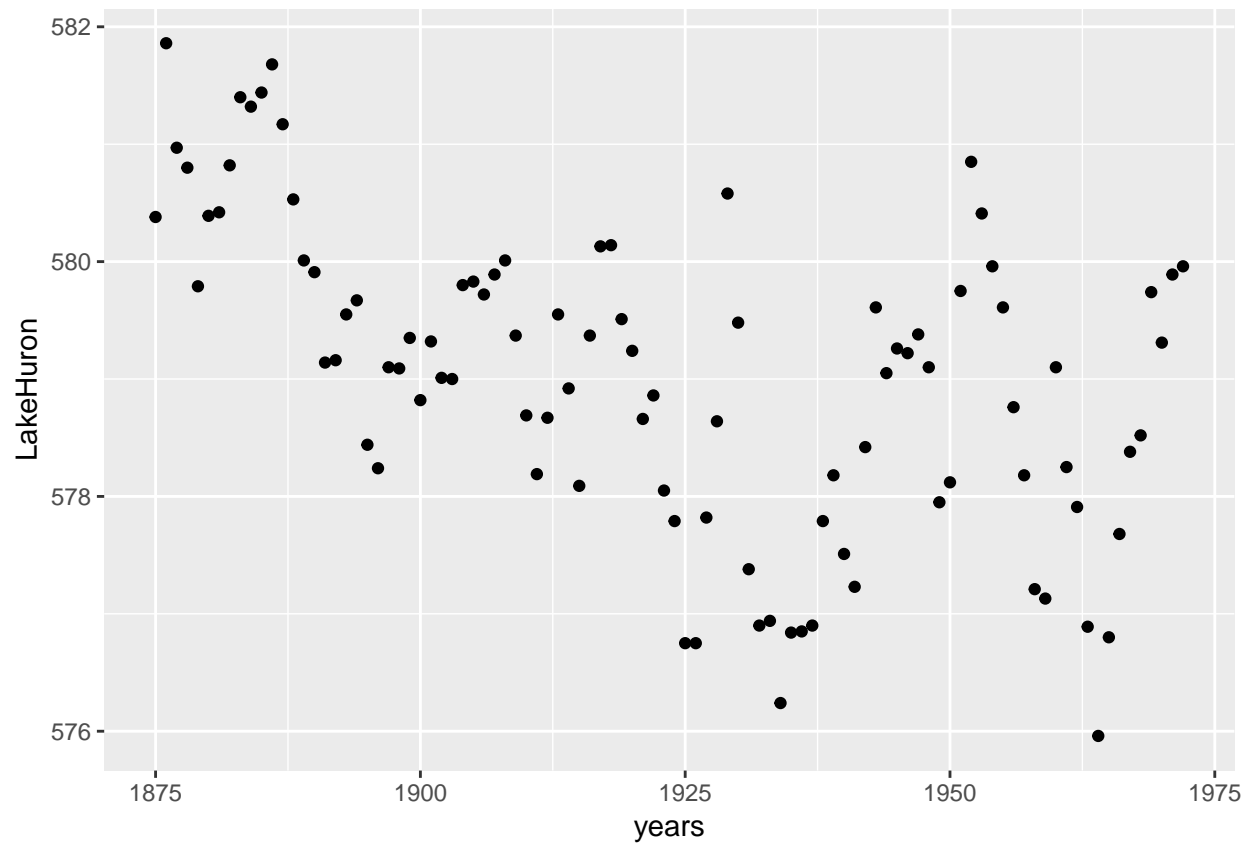
```
library(ggplot2)
#We first plot the data.
plot(LakeHuron)
```



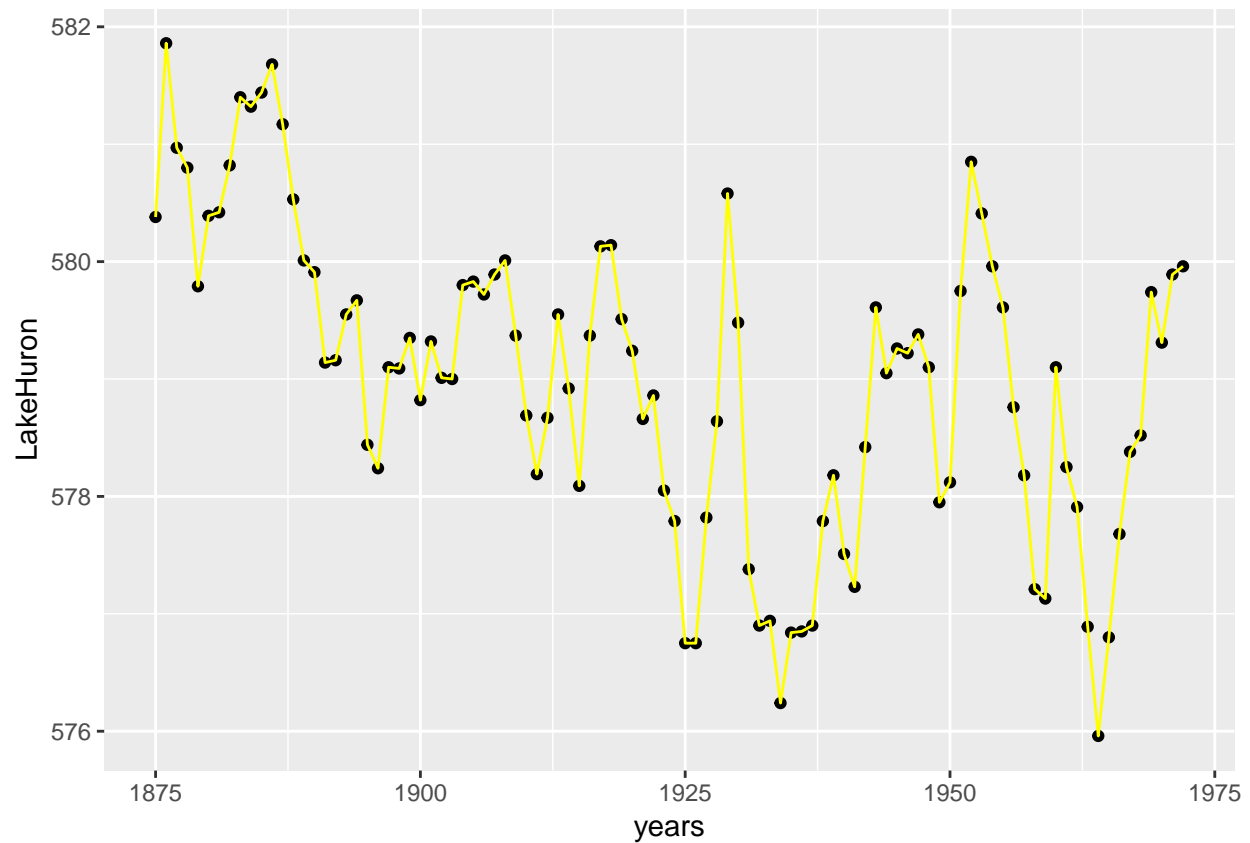
```
#define the time range
years <- c(1875:1972)

#plot data with scatter
ggplot(data = as.data.frame(LakeHuron), mapping = aes(x = years, y= LakeHuron)) + geom_point()

## Don't know how to automatically pick scale for object of type ts. Defaulting to continuous.
```



```
#plot data with line  
ggplot(data = as.data.frame(LakeHuron), mapping = aes(x = years, y= LakeHuron)) + geom_point() + geom_line()  
  
## Don't know how to automatically pick scale for object of type ts. Defaulting to continuous.
```



```
#plot data with smoother fn
```

```
ggplot(data = as.data.frame(LakeHuron), mapping = aes(x = years, y= LakeHuron)) + geom_point() + geom_l
```

```
## Don't know how to automatically pick scale for object of type ts. Defaulting to continuous.
```

```
## `geom_smooth()` using method = 'loess' and formula 'y ~ x'
```

