Week 1 Deliverable

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Import CSV to R

```
phakelake.csv = "/home/mwl04747/RTricks/02_pHake_Lake/pHake_Lake/pHakeLake.csv"
temp <- read.csv(phakelake.csv)</pre>
temp
##
      Depth Temperature
       0.50
                    11.5
## 1
## 2
       1.00
                    10.9
## 3
       1.50
                    10.4
## 4
       2.00
                    10.0
## 5
       2.50
                    9.9
       3.00
## 6
                    9.8
       3.50
## 7
                    9.4
       4.00
## 8
                    9.4
## 9
       4.50
                    9.4
## 10 5.00
                    9.4
## 11 5.50
                    9.4
## 12 6.00
                    9.4
## 13 6.60
                    9.4
## 14 7.00
                    9.5
## 15 7.80
                    9.4
## 16 4.95
                    9.7
names(temp)
```

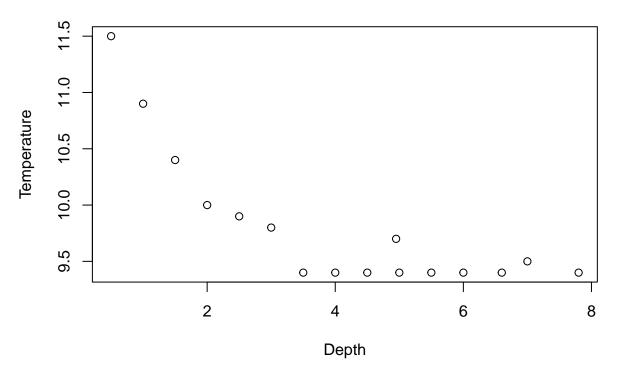
Including Plots

[1] "Depth"

You can also embed plots, for example:

```
plot(Temperature ~ Depth, data = temp)
```

"Temperature"



Note that the \mbox{echo} = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.