Look @ quotes.md in materials if interested



Quotation and Quasiquotation

A journey through three examples

Charlotte Wickham cwickham@gmail.com @cvwickham

1. Using a dplyr function interactively

```
arrange(starwars, desc(mass))
```

2. Using a dplyr function with a saved variable

```
var <- expr(mass)
arrange(starwars, desc(!!var))</pre>
```

3. Using a dplyr function inside a function

```
arrange_desc <- function(.data, var){
  var <- enexpr(var)
  arrange(.data, desc(!!var))
}
arrange_desc(starwars, mass)</pre>
```

three-examples-annotated.Rmd

My version has blanks, so I can write the code as I explain.