



aes()  
Aesthetics



**X**

**,**

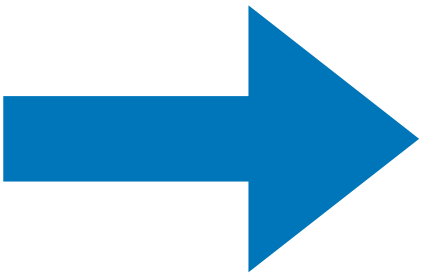
**Y**

• color (or colour), fill

• Linotype

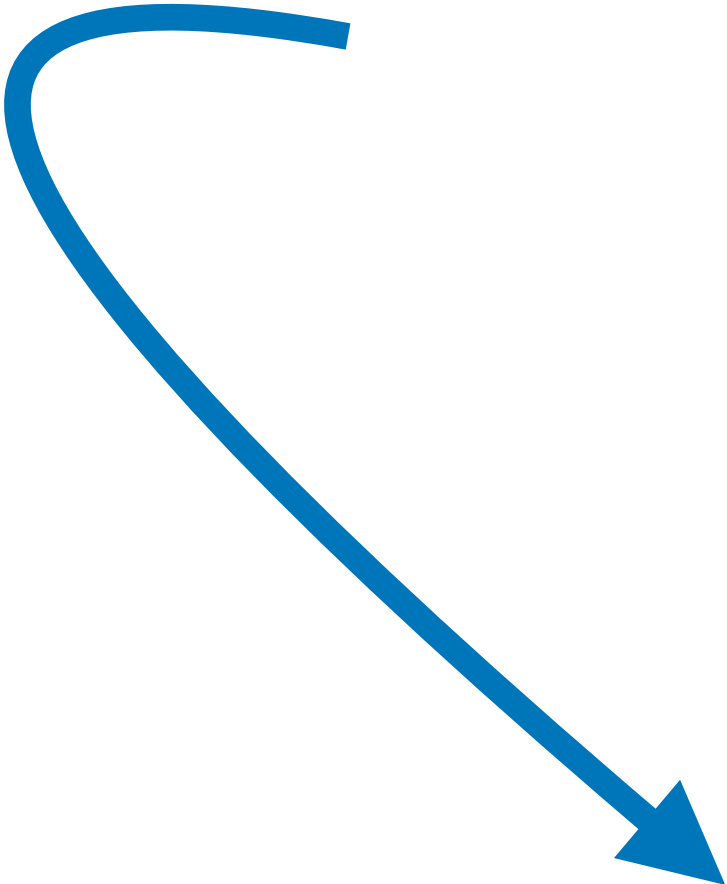
• etc.

aes( $x, y, \dots$ )









2

4

`aes ( )` → Aesthetics

- `x, y`
- `color (or colour), fill`
- `linetype`
- `etc.`

`aes ( x, y, . . . )`

```
ggplot(mpg, aes(displ, hwy)) +  
  geom_point()
```