Xand Y Scales

```
scale x continuous (
 name = waiver(),
                            # label - also set by labs
 breaks = waiver(),
                            # tick mark label positions
 minor breaks = waiver(), # minor grid lines
  labels = waiver(),
                            # tick mark labels (defaults to value)
                            # min and max: c(min, max)
  limits = NULL,
  expand = waiver(),
                            # padding on limits
  trans = "identity",
                            # log, reverse, sqrt, etc.
 position = "bottom",  # left, right, top, bottom
  . . . )
```

Xand Y Scales

```
scale_x_log10()
scale_x_reverse()
scale_x_discrete() # can set labels
scale_x_date() # to set date formatting
```