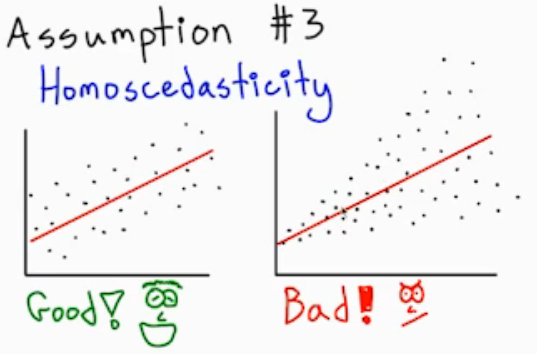
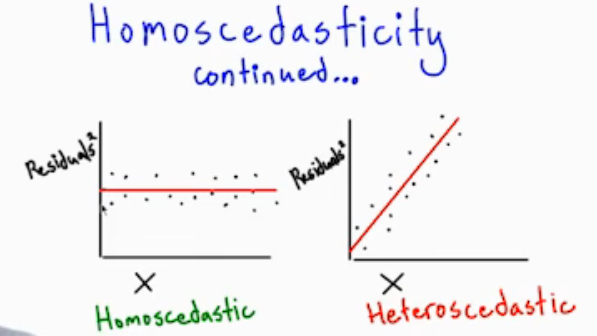
**Regression Assumptions**

1. **Linearity** – data is linear
2. **Independence of Errors** – there is no pattern of residuals



1. **Homoscedasticity** – there is no trend in the size of the residuals; constant variance





1. **Normality of Error Distributions** – errors are normally distributed

