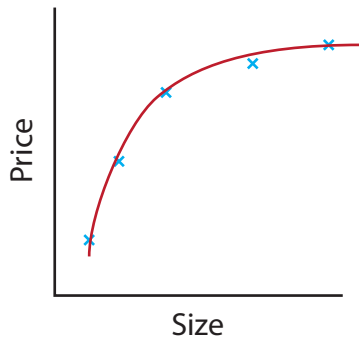


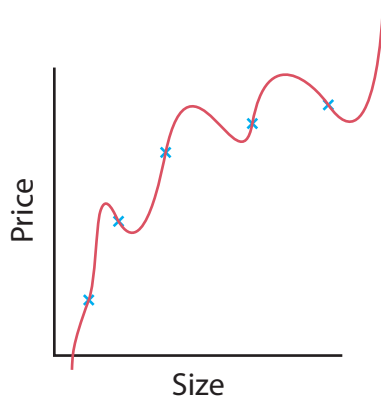
Linear

"Underfit" or "High Bias"



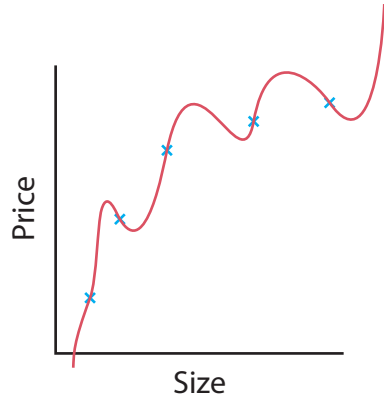
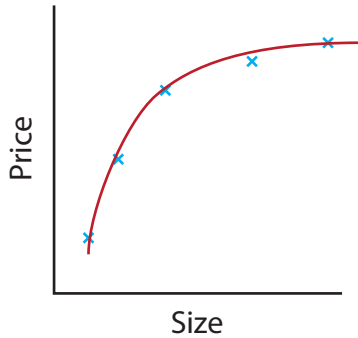
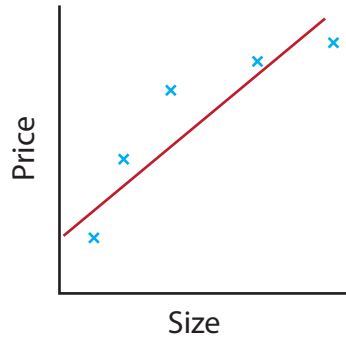
Polynomial

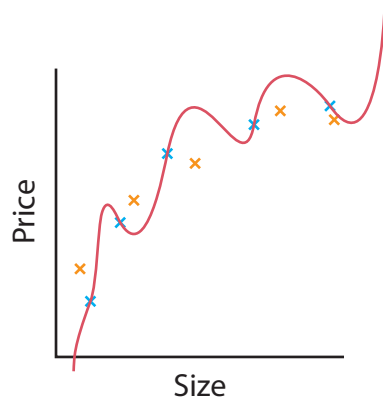
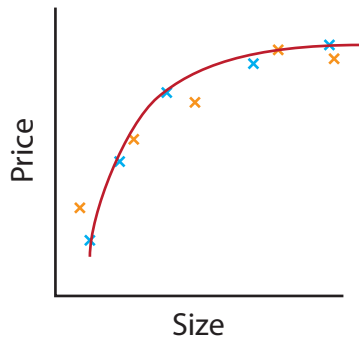
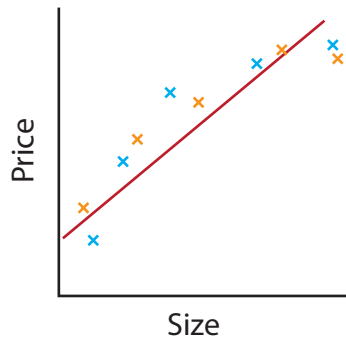
"Just right"



High Degree Polynomial

"Overfit" or "High Variance"





- x Original data
- Model fit to original data
- x New sample from the same population