

## Unit 1 Resources

### Sampling Types

<http://www.statstutor.ac.uk/resources/uploaded/13samplingtechniques.pdf>

### Observation/Experiment

<http://www.differencebetween.net/science/difference-between-observational-study-and-experiments/>

<https://www.youtube.com/watch?v=2OnduwEujlk>

### Biased/Unbiased

[https://www.youtube.com/watch?v=\\_mewMIqEDoY](https://www.youtube.com/watch?v=_mewMIqEDoY)

### Statistic/Parameter

<https://www.youtube.com/watch?v=1o6N8Q2rOYA>

<https://www.youtube.com/watch?v=M-L8C2aOf7E>

### Margin of Error

<https://www.youtube.com/watch?v=dNfpsVLaaEE>

<https://www.youtube.com/watch?v=5Be0yLzjCoY>

### Simulation

<https://www.youtube.com/watch?v=p5gBpGQ5n-l>

### Evaluating a Statistic

<http://slideplayer.com/slide/270520/>

## Miscellaneous

<https://mathbitsnotebook.com/Algebra2/Statistics/STSurveys.html>