**Foundations 11**

**Chapter 5: Statistics**

**Test Deadline**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Chapter Project**

Do the “History of Statistics” Project (get worksheet from me) [ ]

**Daily Assignments**

**5.1 – Mean, Median and Mode**

* Watch lesson video and complete notes [ ]
* Assignment: p. 161 #1 – 5, 8 – 10, 15 – 16 [ ]

**5.2 – Standard Deviation**

* Watch lesson video and complete notes [ ]
* Assignment: p.168 #1 – 7,12 [ ]

**5.3 – The Normal Distribution (Part 1)**

* Watch lesson video and complete notes [ ]
* Assignment: \*NELSON TEXTBOOK\* p.251 #1 – 3,7,13 [ ]

**5.3 – The Normal Distribution (Part 2)**

* Quiz – sections 5.1 / 5.2 (make corrections) [ ]
* Watch lesson video and complete notes [ ]
* Assignment: p. 174 #2 – 12 [ ]

**5.4 – Confidence Interval for Means**

* Watch lesson video and complete notes [ ]
* Assignment: p. 178 #6 - 12, 14, 15 [ ]
	1. **– Chapter Review**
* Quiz – sections 5.3 / 5.4 (make corrections)
* Watch lesson video and complete notes [ ]
* Assignment: p. 181 #1 – 10, 14 - 25 [ ]