	Topic/Objective:	Name:	
		Class/Period:	
	Ch 7 Linear Regression  Part 1	Date:	
Toward Constitution (s). How Co			
Essential Question(s): How can you tell if a correlation line is the best fit?			
Questions:	Directions for the Cornell Notes:		
Write 3-5 study questions to	1) Read pg 176-183(plain white indented text, skip colored boxes)		
correspond with the definitions	2) Define		
	a) Linear model		
	b) Predicted value		
	c) residual		
	d) line of best fit		
	e) regression line		
3) Draw any diagrams or write any formulas to			
	understand the notation		
	Remember these notes are to HELP YOU, so write anyt	hing down from the reading	
	that you may need to understand the material and use o	n work.	
	After doing the reading and notes, come to class with any questions about the		
	material for me. Write these on the left side of your note	ebook, and take notes only	
	on the right. I will do my best to address these questions	in class or at study hall.	
Summary:			
(In a well-written paragraph)	Answer the essential question by summariz	zing chapter 7, part 1.	
	Use proper writing techniques.		