Name:	Cycle 1 Week 7	
Math II Study Guide Scientific Notation		
CAN I: • Use properties of exponents to simplify expressions • Write numbers in scientific notation or standard form	Convert to Science 3,250,000,000, 9 units to the LEFT	0.0000004. 7 units to the RIGHT
 Compare numbers in Scientific notation 	LEFT positive exponent 3.25 × 10 ⁹ RIGHT regative exponent 4 × 10 ⁻⁷	
1. The following vocabulary terms will be discussed during your course of study this week Scientific notation ; coefficient; standard form; square root; cube root		4 x 10°
Week 7 (September 29-October 3)		
Complete the following homework activities (you will also have these activities during class):	time to work on	
2. Monday Night Homework: Math Book <u>2.1 Pg. 67</u> Problem Bring to class on Wednesday.	ns <u>1-20 ALL</u>	
3. Tuesday Night Homework: Khan Academy <u>Scientific Note</u> completed online by Wednesday Morning.	ation Have	
4. Wednesday Night Homework: Math Book <u>2.2 Pg. 79-80</u> Bring to class on Monday.	Problems <u>1-15 /</u>	<u>All</u>
5. Thursday Night Homework: Khan Academy: Orders of M Completed online by Friday Morning.	<u>agnitude</u> Have	
Complete the following in class:		
1. Math Journal Entries		
2. Vocabulary		
3. In class Activities		
Please turn in all work on dates listed. Anything no	t turned in on	

date listed gets half credit. Anything not turned in gets no credit.