

College Prep Chemistry of the Earth System

Assignment 0A – Introduction to Chemistry (*Part I*)

20 Points

Answer the following questions based on the in class presentation and notesets. Do Not Use a Search Engine (goggle) to find answers, use provides notes.

Complete the definition of the term *chemistry*

The		and how	
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What two measurements define *matter*?

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Define the following terms

Mass		Space (<i>Volume</i>)		Density	
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Atom		Elements		Chemical Reaction	
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Periodic Table		Group		Period	
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Define the following terms including a given definitions from the notes

Term	Definition	Example
Compound		
Molecule		

following terms and give an example from the notes

Explain how the following is discussed based on the *central science*

Cellular Transport		Volcanos	
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