Minerals in Your World				
Geology 1P		Mr. Traeger		
Name:	Period: Date	9:		
Partners Name:Purpose				
The purpose of this exercise is	s to become more familiar with the uses of the m			
	research on the Minerals in Your World applicati			
each mineral, how it is used, and the locations you would expect to find your mineral in the United States. You can access Minerals in Your World by logging on to a school computer. Double click My Computer.+				
Double Click on %studentw on ±chsnov2\Vol1q(T:). Double click on the %graeger+folder. Double click on				
%Assignment Templates Read Only.+Double click on the folder entitled mainerals_in_your_world.+Double click on Lick on				
% dex.+The program should load in Internet Explorer.				
<u>Materials</u>				
Minerals in Your World Website Pencil Port At Hospital Commence for Minerals in the Left Kitch				
 Part 1: Uses and Occurrences for Minerals in the Lab Kits 1. Using the Minerals in Your World website, your job is to find out what each of the minerals in your mineral kit is used for. Please fill out the grid below. 				
Mineral Number and Name	Uses For This Mineral	Locations/Occurrences Where This Mineral is		
		Found		
1. Olivine				
2. Aluminum (Bauxite)				
3, 11, 12 Quartz (Sand &				
Gravel, Silicon, Crushed				
Stone)				
6. Graphite				
o. Crapino				
8. Halite (Salt)				
o. Haine (Sait)				
4, 10, 24. Amethyst,				
Turquoise, Malachite				
(Gemstones)	<u> </u>			

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Mineral Number and Name	Uses For This Mineral	Locations/Occurrences Where This Mineral is Found	
13. Fluorite (Fluorspar)			
14, 20, 22. Hematite & Magnetite (Iron)			
16. Calcite (Calcium) (Lime/Limestone)			
17. Talc			
18. Feldspar			
19. Gypsum			
21. Galena (Lead)			
23. Chalcopyrite (Copper)			
25, 26 Muscovite, Biotite (Mica)			

Part 2: Examples of Where Minerals are Used Essay

Your job for part 2 is to imagine a day in your life and the manufactured items that you use every day. Look at the ‰xamples of Where Minerals are Used+part of the website and identify at least **four** items that you use in a day. Describe how you use those items and detail the elements/minerals/rocks involved in making each item. Your short report must be in ESSAY form written on a separate sheet of paper or word processed using MS Word.