## TERM 1 2020 RECESS ACTIVITIES S.1 CHEMISTRY

1.	rigure 1 below shows a mother boiling water in a saucepan, use it to answer the questions below:			
a)	Identify the states of matter in the picture.			
b)	How does fire/heat cause changes in states of matter?			
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c)	How is the knowledge of chemistry being applied to benefit man?			
d)	How are chemistry processes negatively affecting the mother?			
e)	Do you think after studying chemistry you can improve the livelihood of this mother? Suggest 2 things you can do.			

2.	Chemistry can be applied everywhere, a senior one student came up areas where chemistry is applied and matched them into the term 'chemistry' as shown in figure 2.  a) Do you agree with this student's idea?  Explain your answer.	EALTH TO NVIRONMENT EDICINE
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		Figure 2:

3. Figure 3 below shows unsafe behaviour from learners in a chemistry laboratory. Study it and answer the questions that follow.



a)	Which forms of unsafe behaviour can you identify?
b)	Did any of the learners take precaution while in the laboratory? What did he/she do?
c)	Which laboratory rules were violated by learners?
d)	If you were the chemistry teacher, what would you do to these learners?