SNC 2P - 2020-05-13 (Wednesday)

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Hello All:

I think I forgot to add the link to yesterdays email. Here it is:

https://microbiologyinfo.com/blood-cells-types-functions/

I am going to give you another day to complete these questions. If you have already completed them, you have the day off! Enjoy!

Mr. Schlenker

Questions:

Type #1 - Red Blood Cells (also known as RBCs)

- 1. What is very different about RBCs (answer has to do with a missing part!)?
- 2. What makes up 33% of RBCs?
- 3. Why are RBCs red?
- 4. What are the two primary functions of RBCs

Type #2 - White Blood Cells

- 5. What system do white blood cells make up?
- 6. What do white blood cells protect you from?
- 7. Where are white blood cells made?
- 8. What are the five main types of white blood cells? Which one are "granulocytes" and which ones are "agranulocytes"?
 - 9. What are the two functions of Neutrophils? What does phagocytosis mean (you will need to

look this up)?

10. What are the five main functions of Lymphocytes? Why is this currently of particular interest?

Type #3 - Platelets

11. What are the seven functions of platelets?

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