

Honors Biology Summer Project

Read More Than Meets the Eye by Richard A. Swenson, M.D. and answer the following questions about each chapter. Part of your grade will be based on the quality of your writing, so take your time and avoid spelling and grammar mistakes. Each answer should be at least 2 full paragraphs in length.

Introduction

After reading the introduction, write your own ten-minute conversation with God. If you were in His presence for 10 minutes, what would you ask? What would you want to know? As you imagine God's responses, remember that He is omnipotent, omnipresent and omniscient!

Chapter 1

Paul wrote "Though outwardly we are wasting away, yet inwardly we are being renewed day by day." Why does the author suggest that Paul was correct on both the spiritual and the physical levels?

Chapter 2

How are the respiratory and circulatory systems designed to transport oxygen from the atmosphere into our cells? List the major players and describe how they make this exchange possible.

Chapter 3

Pick one of the 5 senses and describe how it functions. Include at least one interesting fact about the complexity of its design. If there is not enough information in the book, feel free to do some outside research, but make sure to cite your sources.

Chapter 4

In Chapter 4, Swenson lists several factors which are important when discussing memory. Think of a memory from your life that could serve as an example of one of these factors. Explain.

Chapter 5

After reading this chapter, what would you say to a naturalist who does not believe in the existence of a Creator God? Construct a succinct, well-thought out, persuasive paragraph to describe your viewpoint.

Chapter 6

Pick either the integumentary system, the digestive system, or the musculoskeletal system. As you read the chapter, describe the functions of the different parts of these systems and give one example of how their complexity points to a Creator.

Chapter 7

What are some of the connections between the biology of the human body and the theology presented in the Bible? Why is it important that our bodies remain His temples?

Chapter 8

Summarize the four forces that influence matter in the universe. What would the world be like without one of these forces?

Chapter 9

Describe the first two laws of thermodynamics. How do these laws point to a Creator God?

Chapter 10

Pick one body in the universe that interests you and is mentioned in this chapter. Do some further research about it. What amazing facts can you find about it that are not mentioned in this chapter. Cite your sources.

Chapter 11

What are some aspects of God that we have difficulty grasping because of our human perspective on time and space?

Chapter 12

How has God been revealed to people throughout Biblical history? How is God revealed to us today? Ponder what it means that even though the revelation has changed, God has not.

I hope you enjoy reading this book. If you have any questions, feel free to contact me over the summer.

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Have a great summer and I'll see you in August!
Mrs. Elton