Anatomy & Physiology 2018-2019

Course Objectives:

• Students will design and conduct investigations that lead to the use of logic and evidence in the formulation of scientific explanations and models
• Students will apply the nature of scientific knowledge to their own investigations and in the evaluations of scientific explanations
• Students will solve a complex design problem
• Investigate & describe the organization and hierarchy of structures & terminology of the human body.
• Investigate, identify & describe structures and functions of the skeletal and muscular systems.
• Investigate, identify & describe structures and functions of the nervous system.
• Investigate, identify & describe structures and functions of the cardiovascular and respiratory systems.
• Investigate, identify & describe structures and functions of the endocrine and digestive systems.

Textbooks and Materials:

- ESSENTIALS OF HUMAN ANATOMY & PHYSIOLOGY – TENTH EDITION

Class Policies:

1) ______________________________________________________________________________________________
2) ______________________________________________________________________________________________
   ______________________________________________________________________________________________
   ______________________________________________________________________________________________
3) ______________________________________________________________________________________________
4) ______________________________________________________________________________________________
5) ______________________________________________________________________________________________
6) ______________________________________________________________________________________________
7) ______________________________________________________________________________________________
8) ______________________________________________________________________________________________
9) ______________________________________________________________________________________________
SEMESTER 1:
- Organization & Function
- Skeletal & Muscular Systems

SEMESTER 2:
- Nervous System
- Cardiovascular & Respiratory Systems
- Endocrine & Digestive Systems

GRADING: District policy will be utilized. Larger Tests/Quizzes/Assignments may use a MULTIPLIER which will be communicated to you prior to being utilized.

A 3.26-4.00
B 2.51-3.25
C 1.76-2.50
D 1.01-1.75
F 0.00-1.00

Mr. Meysenburg 2018-2019 Schedule

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<tr>
<td>☑ A-1</td>
<td>Human Body Systems</td>
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<td>Plan</td>
<td>CC</td>
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I, ____________________________________________ have read and understand the Anatomy & Physiology rules as presented in written and verbal form and agree that I will abide by all of the rules as stated. I understand that these rules may be altered or modified as the school year progresses and that I will abide by those modifications as well.

__________________   ____________________________________________
Date     Signature of Student

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