

# Anatomy & Physiology Syllabus

Instructor: Mr. Oelkers

Location: Room 110

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## Curriculum:

Human Anatomy and Physiology are two complementary branches of science that help scientists and medical professionals understand the body. Anatomy studies the structure of the body, while Physiology studies the function of the body. With-in the study of Human A&P there are three major themes: Homeostasis, the relationship between structure and function, and the interrelationships of body organ systems. Our study of A&P will be divided into the following units:

<b><u>Semester 1</u></b>	<b><u>Semester 2</u></b>
Reproductive System	Joint Anatomy
Developmental Biology	Joint Physiology
Integumentary System	Muscle Anatomy
Digestive System	Muscle Physiology
Urinary System	<b>Cat Dissection</b>
<b>Fetal Pig Dissection</b>	Central Nervous System
Skeletal Anatomy	Peripheral Nervous System
Skeletal Physiology	Special Senses

## Dissection

Dissection of living creatures is a fundamental part of the study of anatomy. This course is an elective and by signing up for it you are consenting to participate in dissections.

## Electronic Rules

- Students are expected to bring their chromebook to class everyday.
- Students are not allowed to have phones out during class time. This includes hallways.
- If students have their phone out they will receive a Cell Phone Referral.
- There are no exceptions to this rule. If you're parents need to contact you they can call the main office.
- No music. Multitasking isn't real. And neither is Santa Claus....

# Test Retake Policy

Students are allowed to retake tests. There are two options on test retakes:

- Retake a similar multiple choice test for up to a 75%
- Retake a similar multiple choice test and an additional essay test for up to 100%.

## Grading

- **How Grades are Weighted:**

10% Notebooks

+ 90% Quizzes / Tests / Final

100% Final Grade

- **Grading Scale**

89.5-100% = A Exceptional Work

79.5-89.49% = B Above Average Work

69.5-79.49% = C Average Work

59.5-69.49% = D Below average but passing

<59.5% = F Failing

## Class Rules

- Don't talk when I'm talking
- Keep it PG
- Bell to Bell
- 10 Minute Rule / One person out at a time