



Westside High School Lesson Plan - Anatomy

Teacher Name	Danny Tran	Unit Name	Intro to A&P
Course	Anatomy & Physiology	Dates	8.22 – 8.26

Monday 8/22	<p>Daily Objective:</p> <ul style="list-style-type: none">- Students will be able to (SWBAT):<ul style="list-style-type: none">- Understand the scope and sequence of the course- Demonstrate understanding of class syllabus (expectations, rules, etc)- Access the online textbook and additional resources <p>Agenda with Approximate Time Limits:</p> <ul style="list-style-type: none">- Going over syllabus and online resources (30 min.) <p>Formative Assessment:</p> <ul style="list-style-type: none">- Exit Ticket
Tuesday 8/23	<p>Daily Objective:</p> <ul style="list-style-type: none">- Define <i>anatomy</i> and <i>physiology</i> and explain the relationship between them.- Describe anatomical position and explain why it is useful.- Identify the three planes of the body and discuss how they are useful in describing body movements.- Identify the major body cavities and the organs that are housed within each cavity. <p>Agenda with Approximate Time Limits:</p> <ul style="list-style-type: none">- Organs Identification (20 min)- Intro to A&P Lecture (25 min) <p>Follow-Up/Homework:</p> <ul style="list-style-type: none">- Quiz over Intro to A&P Lec on Monday 8/26



Westside High School Lesson Plan - Anatomy

<p>Wednesday/Thursday 8/24 – 8/25</p>	<p>Daily Objective:</p> <ol style="list-style-type: none">1. Explain how building blocks, beginning with atoms, combine to eventually comprise organ systems.2. Discuss why the body is organized into systems.3. Define <i>homeostasis</i> and explain how homeostatic mechanisms help maintain health.4. Explain how the body's metabolism works and what factors can influence metabolic rate. <p>Agenda with Approximate Time Limits:</p> <ul style="list-style-type: none">- Do Now activity (5 min)- Organs Matching Activity (30 min)- Organ Systems & Physiological Processes Lecture (35) <p>Follow-Up/Homework:</p> <ul style="list-style-type: none">- Chapter 1.2 Reading assignment (Due on Friday 8/26)
<p>Friday</p>	<p>Daily Objective:</p> <ul style="list-style-type: none">- Explain the kinetic concepts of force, mass, weight, pressure, and torque and explain their effects on the human body.- Identify the external forces that can act on the body and explain their effects.- Describe the factors that determine whether an external force causes bodily injury.- Describe the scientific method and explain why it is important.- Discuss the role of data in scientific research.- Explain what a scientific theory is and how it is derived. <p>Agenda with Approximate Time Limits:</p> <ul style="list-style-type: none">- Chapter 1.2 Reading assignment – Due TODAY- Forces and Understanding Science Lecture – Part I <p>Follow-Up/Homework:</p>