

Anatomy and Physiology Lab

Week 1 and 2

WEEK 1

Terminology/Planes/Positions

Prefixes

- A/An-Against
- Dia- (Complete)
- Ecto- (Outer, Outside)
- Hyper- (Too much, Excessive)
- Hypo- (Too little, Below Normal)
- Peri- (Around, Surrounding)
- Pro- (Before, In Front)
- Retro- (Behind)
- Sub- (Below)
- Trans- (Through, Across)

Suffixes

- -algia (Pain)
- -cyte (Cell)
- -ectomy (Removal)
- -emia (Blood Condition)
- -itis (Inflammation)
- -oma (Tumor, Mass)
- -opsy (To View)

Positions

- Anatomical Position —> Standing erect, arms by side, palms forward
- Supine —> lying face up (sUPine)
- Prone —> lying face down

Planes of Motion

Frontal (coronal) – divides the body into anterior and posterior portions

Sagittal – divides body into left and right portions (not always equal)

Mid-Sagittal – divides body equal left and right portions

Transverse – divides body into superior and inferior portions

Oblique – divides the body at any angle other than horizontal or vertical

Adduction & Abduction – occur in frontal (coronal) plane – lateral raises, cossack squats, etc.

Rotational – movement that occur in the transverse plane – baseball swings, russian twists

Flexion & Extension – occur in sagittal plane – squat, bench, deadlift, curls

Directional Terms

Describe the position of one body RELATIVE to another

Anterior (ventral) – closer to the front of the body

Posterior (dorsal) – closer to the back of the body

Medial – closer to the body's midline

Lateral – further from the body's midline

Superior (rostral) – closer to the head, further from the feet

Inferior (caudal) – further from head, closer to the feet

Deep – further from body's surface

Superficial – closer to body's surface

Proximal – closer to origin of structure

Distal – further from origin of structure

WEEK 2

Cells

Cells and Tissues

- Basic Unit of Life

Anatomy And Physiology Lab Report 24 Answers

E Durkheim



Anatomy And Physiology Lab Report 24 Answers:

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Report Michigan. Department of Public Instruction, 1884. **Laboratory Manual to Accompany Essentials of Anatomy and Physiology** Kevin T. Patton, 2004-02. Kevin Patton divides the lab activities typically covered in A/P lab into 42 subunits, allowing instructors the flexibility to choose the units and sequence that integrates with lecture material. Basic content is introduced first and gradually more complex activities are developed. Features include procedure check lists, coloring exercises, boxed hints, safety alerts, separate lab reports, and a full color histology mini reference.

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