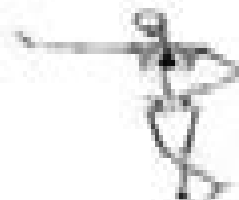


Lab 5: Skeletal and Muscular Systems

LABORATORY OBJECTIVES

- Identify a male versus a female skeleton
- Identify the bones that make up the human body
- To investigate articulations and synsarial joint movement
- To investigate muscles and bones working together-using dissection of a chicken wing
- muscle fatigue



INTRODUCTION:

Our skeletal and muscular systems work together to support our bodies and allow us to move in the various ways we do. The skeletal system also does other important things for our bodies; it protects our soft body parts, produces blood cells, and stores minerals and fats.

Our muscular system also has other functions; it helps maintain internal body temperature and assists with movement of fluid in our veins and lymphatic vessels - it also protects the organs of the abdominal region, and stabilizes joints.

ACTIVITY 1: Is the skeleton male or female?

MATERIALS

- Sammy the skeleton (Sammy could stand for Samuel or Samantha!)

METHODS

"The pelvis tells the story": Distinct features adapted for childbearing distinguish adult females from males. Other bones and the skull also have features that can indicate sex, though less reliably. In young children, these sex-related features are less obvious and more difficult to interpret. Subtle sex differences are detectable in younger skeletons, but they become more defined following puberty and sexual maturation.¹

The differences:

Female pelvic bones

- Broader sciatic notch
- Rounded articular surface

Male pelvic bones

- Narrower sciatic notch
- Flat articular surface

¹ From Smithsonian Institution: <http://www.siphi.org/teaching/4-skeletonsexdifferencesandchildbearing.html>, accessed 10/26/2016

Skeletal And Muscular Systems Lab Manual

G Orfield



Skeletal And Muscular Systems Lab Manual:

Decoding **Skeletal And Muscular Systems Lab Manual**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Skeletal And Muscular Systems Lab Manual**," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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