#### EXERCISE 15 - MUSCULAR SYSTEM

#### OBJECTIVES

- To define origin, insertion, agonist, antagonist and synergist.
- To cite criteria in naming skeletal muscles.
- 3. To name and locate the major muscles of the human body on models.
- To identify cat muscles.
- To name the origin and insertion of the key human muscles, state the major movement or action of each, and explain how muscle actions are related to their location.
- To identify antagonists of the major prime movers.

#### NOTES:

The labbook has much more detail than you need to know for this unit. Also realize that your TEXTBOOK actually has very good specifics and pictures on this same topic.

When examining a muscle (for the major muscles only, not all), know its origin, insertion, and the MAJOR MOVEMENT or ACTION when contracting, its antagonist, as well as the REASON for the muscle's name.

For examples:

Biceps brachii and Triceps brachii are antagonistic to each other.

Name	Origin	Insertion	Action
Biceps brachii: long head short head	supraglenoid tubercle – scapula coracoid process – scapula	radial tuberosity – radius	flex forearm
Triceps brachii: long head lateral head medial head	Infraglenoid tubercle – scapula lateral surface – humerus posterior surface – humerus	Olecranon - ulna	extend forearm

Review the terms origin and insertion in exercise 13, p. 173.

#### ACTIVITY 1-5: IDENTIFYING MUSCLES

Identification of human muscles (see list)
Identification of cat muscles (see list)

#### NOTE:

Interactive Physiology CD or access to www.interactivephysiology.com

INTERACTIVE PHYSIOLOGY MUSCULAR SYSTEM - Excellent review!

Marieb lab book website, http://www.myaandp.com

Practice Anatomy Lab (histology, cat dissection, human cadaver, MODELS)

# **Marieb Lab Manual Exercise 5**

## **Michael Seilmaier**

#### **Marieb Lab Manual Exercise 5:**

PhysioEx 3.0 Peter Z. Zao,1999-08 Presenting seven simulation based experiments and a histology tutorial PhysioEx tm V 2 0 invites students on an interactive journey of discovery as they conduct experiments that demonstrate complex physiological processes Easy to use and navigate the CD ROM provides a safe electronic environment that allows students to repeat experiments including difficult wet labs Using PhysioEx tm students can easily change parameters to provide and evaluate multiple outcomes It s an ideal complement to any physiology laboratory **Human Anatomy Laboratory Manual with Cat Dissections** Elaine Nicpon Marieb, 1996-06-27 Instructors Resource Guide Elaine N. Marieb, Barbara Anatomy & Physiology Elaine Nicpon Marieb, 2005 Forthcoming Books Rose Arny, 2002 Stewart,2001-11-02 Human Anatomy and Physiology Laboratory Manual Elaine Nicpon Marieb, 1985 Subject Guide to Books in Print Medical and Health Care Books and Serials in Print ,1997 **Books in Print Supplement**, 1984 .1991 The Art of Classic Planning Nir Haim Buras, 2020-01-28 An accomplished architect and urbanist goes back to the roots of what makes cities attractive and livable demonstrating how we can restore function and beauty to our urban spaces for the long term Nearly everything we treasure in the world's most beautiful cities was built over a century ago Cities like Prague Paris and Lisbon draw millions of visitors from around the world because of their exquisite architecture walkable neighborhoods and human scale Yet a great deal of the knowledge and practice behind successful city planning has been abandoned over the last hundred years not because of traffic population growth or other practical hurdles but because of ill considered theories emerging from Modernism and reactions to it The errors of urban design over the last century are too great not to question The solutions being offered today sustainability walkability smart and green technologies hint at what has been lost and what may be regained but they remain piecemeal and superficial In The Art of Classic Planning architect and planner Nir Haim Buras documents and extends the time tested and holistic practices that held sway before the reign of Modernism With hundreds of full color illustrations and photographs that will captivate architects planners administrators and developers The Art of Classic Planning restores and revitalizes the foundations of urban planning Inspired by venerable cities like Kyoto Vienna and Venice and by the great successes of L Enfant's Washington Haussmann's Paris and Burnham's Chicago Buras combines theory and a host of examples to arrive at clear guidelines for best practices in classic planning for today s world The Art of Classic Planning celebrates the enduring principles of urban design and invites us to return to building beautiful cities

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