

Assignment Sheet: Human Anatomy/Physiology

Life Science: Chapters 16, 17 and 18

- I. Reading Assignment: Chapter 16-1 Pages 510-515 Human Systems **Due Wed 5/9**
II. Workbook Chapter 16 16-1, 16-2, 16-3 & WW 16 (Copy off Website) Due Wed 5/9
 III. Reading Assignment: Chapter 17 Pages 533- 559 Integumentary, Skeletal and Muscle **Due Thur 5/10**
II. Workbook Chapter 17 17-1, 17-2, 17-3, 17-4 & WW 17 (Copy off Website) Due Thur 5/10

II. Vocabulary

Integumentary System

Epidermis
 Dermis
 Subcutaneous Layer
 Hair follicle
 Sebaceous oil Gland
 Sweat Gland
 Sweat Duct
 Arrector Muscle
 Epithelium
 Melanin

Skeletal System:

Frontal	Pelvis	Carpals	Process	Periosteum
Parietal	Atlas	Metacarpals	Tendon	Compact
Occipital	Axis	Phalanges	Ligament	Spongy
Maxilla	Ribs	Femur	Joints	Lamella
Mandible	Sternum	Patella	Ball & Socket	
Cervical	Clavicle	Tibia	Hinge	Osteocyte
Thoracic	Scapula	Fibula	Gliding	Haversian
Lumbar	Humerus	Tarsals	Pivotal	Canal
Sacrum	Ulna	Metatarsals	Immovable	Marrow
Coccyx	Radius	Spine	Cartilage	

III. **Worksheets** – Use Website slides, typed lecture notes, handouts and hand written lecture notes to obtain the answers for these worksheets!!

A Last Look – Part I	Due Fri 5/11
A Last Look – Part II	Due Fri 5/11
A Last Look – Part III	Due Fri 5/11
A Last Look – Part IV	Due Fri 5/11
The Human Skeleton	Due Fri 5/11
The Human Muscles	Due Fri 5/11
The Skin – 12A	Due Tues 5/15
Human Skin – pg 81	Due Tues 5/15
Skeletal System 1A	Due Wed 5/16
Skeletal System 1B	Due Wed 5/16
The Muscular System 2A	Due Wed 5/16

IV. Vocabulary

Muscular System:

Trapezius	Pectoralis	Latissimus dorsi	Intercostals
External oblique	Gluteus	Tibialis anterior	Gastronemius Sartorius
Rectus femoris	Rectus abdominis	Deltoid	Triceps
Biceps	Masseter	Involuntary	Lever
Smooth Striated	Cardiac	Voluntary	“Muscle-Bundle-Fiber-Myofibril-Filaments”
Relax & Contract	Flexor	Extensor	

VI. Reading Assignment: Digestion: pg. 562-591

VII. Workbook Chapter 18 18-1, 18-2, 18-3, 18-4 & WW 18 (Copy off Website) Due Thur 5/17

VIII. Vocabulary

Digestive System

Mouth	Small Intestine	Protein	Uvula	Anus
Teeth	Large Intestine	Carbohydrates	Esophagus	Liver
Tongue	Appendix	Fats	Stomach	Gall Bladder
Salivary Glands	Ascending Colon	Peristalsis	Pyloric Sphincter	Bile duct
Hard Palette	Transverse Colon	Bolus	Duodenum	Pancreas
Soft Palette	Descending Colon	Chyme		
Pharynx	Rectum	Villi		

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The Human Digestive System pg 72

Human Digestive Crossword pg 74

The Digestive System – 8A

The Mouth & Teeth – pg 73

Due Fri 5/18

Due Fri 5/18

Due Fri 5/18

Due Fri 5/18

X. Study Sessions

A. For Lecture Exam 3:00-6:00 (come & go as you need to)

Tuesday 5/22

IX. Lecture Exam Part 1: CHI and G&L 1-100

Tuesday 5/22

IX. Lecture Exam Part 2: Chapter 16, Skeletal & Muscular Systems

Wednesday 5/23

IX. Lecture Exam Part 3: Integumentary & Digestive Systems:

Thursday 5/24