

## **Anatomy and Physiology Midterm Research Project**

Write a research paper with a topic listed below, this should be completed in [MLA Format](#). Apply what you are learning in *Human Anatomy & Physiology* to a real-life clinical situation about your topic. Recognize the symptoms. Reach a prognosis. Determine the appropriate course of treatment.

### **Integumentary System**

- a) [Burns](#) (Web Link: [Thermal Burns](#))
- b) [Athlete's Foot](#) (Web Link: [Athlete's Foot](#))
- c) [Skin Cancer](#) (Web Link: [Melanoma](#))

### **Skeletal System**

- a) Arthritis
- b) Leukemia
- c) Osteomalacia (Rickets)
- d) Osteoporosis
- e) Spinal Curvatures

### **Muscular System**

- a) Hypotonia
- b) Muscular Dystrophy
- c) Myasthenia gravis
- d) Cerebral Palsy

### **Nervous System**

- a) Epilepsy
- b) Parkinson's
- c) Alzheimer's
- d) Lou Gehrig's disease
- e) Huntington's chorea