

# HIGH SCHOOL ANATOMY AND PHYSIOLOGY

## 10th-12th Grades

Instructor: Sandra Dragone

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Phone: 269-808-1729

Apologia's Exploring Creation with Advanced Biology is a college-prep course that provides in-depth study of the human body and its organ systems. We will be naming and memorizing individual structures within the human body (anatomy), while studying how each part functions and works together within the body (physiology). Upon completion of the course, students will understand each organ system and have an appreciation for God's complex and intricate design of mankind. An understanding of physiology will also help our students ask relevant questions and become better advocates for their own health. As time and resources allow, we will be completing many of the labs in the textbook and conclude the year with a group fetal pig dissection. Students pursuing science-based careers or anticipating the need to take anatomy and physiology at the college level are encouraged to purchase and complete the Kaplan Anatomy Coloring Book.

### Topics Included:

Skeletal System	Lymphatic system
Muscular System	Digestive system
Peripheral Nervous System	
Central Nervous System	Respiratory System
Endocrine System	Urinary System
Cardiovascular System	Reproductive System

### Tuition & Fees:

#### SelfPay:

**Tuition:** \$350.00 due September 7, 2022

**Supply Fees:** \$50 (non-refundable), due at registration\*

Please contact me if you'd prefer a tuition 2-payment option with \$175 due on 9/7/22 and \$175 on 1/18/23.

#### LAMP:

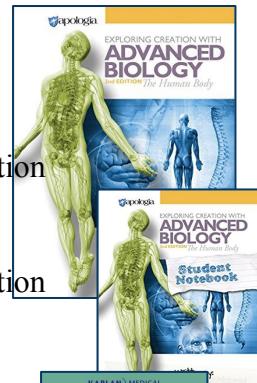
**Tuition: \$350 is submitted to LAMP (\$38.89/mo)**

**Supply Fee: \$50, non-refundable, due at registration \***

You are responsible for any balances not paid by LAMP. This balance is due by 10/19/22. You must self-pay for any missed LAMP payments due to dropping after the 2nd class or not meeting LAMP requirements.

### Materials Needed:

- Apologia Exploring Creation with Advanced Biology textbook
- Apologia Exploring Creation with Advanced Biology Student Notebook
- Optional: Kaplan Medical Anatomy Coloring Book and colored pencils



### The Instructor:

Sandra Dragone has a BS in Interdisciplinary Health Studies with a minor in chemistry from Western Michigan University. She loves health and studying how the human body works. She and her husband have been married 13 years and have four children, 18 months to 11 years. They attend ..... Church. She loves to encourage students to pursue knowledge and grow in wisdom.

\* I'll contact you after registration with the details of where to send payments.