



A Multi-State Curriculum Consortium

Anatomy and Physiology

Get To Know Your Body

The knee bone is connected to the thigh bone. . . Take a visual journey through the major organ systems found within the body and explore how the body works. With this Microsoft® PowerPoint® presentation, learn about the different stages of growth and development and how the body systems are structured. Discover and put into practice tips designed to successfully keep your body healthy and disease free. This presentation is designed with FlexContent.

CEV70203 (PowerPoint) \$69.00

The Skeletal & Muscular Systems

Learn the skeletal and muscular systems as Dr. John R. Blanton Jr.— collegiate animal science faculty member and comparative anatomy specialist— and Dr. Mark F. Miller— national championship meat-judging coach, muscle biologist and collegiate animal science professor— provide a visual overview of the structures and functions within the skeletal and muscular systems by comparing different animals, including humans, cattle, horses, geese and chickens. Special effects, three-dimensional graphics, live tissue demonstrations, dissected specimens and two five-question quizzes help to teach concepts, such as bone names, bone locations, bone structures, bone shapes, bone functions, skeletal differences across species, muscle fiber types, muscle functions, muscle names, muscle locations, connective tissues and muscle differences across species.

CEV00159 (VHS/DVD) \$115.00

Human Body: Digestive System

Explore the alimentary canal and associated organs with a variety of special effects, three-dimensional graphics, endoscopic video from within living organisms and specimens of dissected organs. This visual explanation helps teach students about different digestive systems in complex animals, such as humans, cattle, sheep, goats and pigs. Experts impart a basic, yet thorough, understanding of similarities and differences in digestive systems of different animals. Structures and functions including: mouth, teeth, tongue, esophagus, stomach compartment(s), intestinal structures, liver, gall bladder, prehension, mastication, secretion, digestion, absorption and excretion. A supplement is included.

CEV 00740 (VHS/DVD) \$175.00

The Circulatory & Respiratory System

Visualize the circulatory and respiratory systems with a three-dimensional tour of special effects and specimen dissections. Explore and understand as the systems' structures and functions— such as the nasal cavities, epiglottis, uvula, trachea, bronchi, lung lobes, gas exchange, respiratory functions, respiration, diaphragm, atria, ventricles, veins, arteries, pulmonary structures, cusps, muscular comparisons, sulci, coronary structures, heart attacks and more— are presented. TTUHSC Medical School instructor, Dr. Benny C. Shaw, Jr., human anatomy specialist, discusses structures and functions of the circulatory and respiratory systems. Veterinarian Dr. Kerry Blanton helps to illustrate similarities and differences between humans and other animals, including cats, dogs and pigs. Three five-question quizzes and a final ten-question quiz are included to help assess students' understanding. A supplement is included

CEV00741 (VHS/DVD) \$175.00

Call Today to Order! Toll Free: 1-800-654-3988