

A.D.A.M. Essentials High School Suite

Four award-winning CD-ROM applications from the A.D.A.M. Benjamin-Cummings Interactive Physiology series, *A.D.A.M. The Inside Story*, *Lifes Greatest Mysteries*, *9 Month Miracle*, and the *Cardiovascular Module*, are combined with an intuitive *Instructors Resources CD*.

Product Features

Interactive Animations	Engaging Video Sequences
Rotatable 3D Anatomical Images	Full Color Photography
Medical Illustrations	Answers to Health and Nutrition Questions
Printable Curriculum Material	Challenging Puzzles

Grade Level

Middle School • High School •

Detailed Product Information:

A.D.A.M. Essentials High School Suite Contains:

A.D.A.M. The Inside Story

A multimedia journey into the secrets of the human body. Over 4,000 individual structures can be identified as the human anatomy is revealed layer-by-layer, from skin to skeleton. Rotate 3D anatomical images to identify important structures, take an animated tour through the heart, lung, and skull. The Family Scrapbook features a modern-day Adam and Eve touring through each of the body's 12 anatomical systems. The body's 'inner workings' are revealed in the context of daily activities, making each system's role clear and easy to understand. Over four hours of detailed animations, video, and sound show and explain everything from the basics of swallowing and digestion of food, to more serious issues such as coronary artery disease, to the role of less familiar systems like the Lymphatic System.

A.D.A.M. Nine Month Miracle

This remarkable program takes you and your students on a fantastic journey into life's beginnings, pregnancy and childbirth with a focus on fetal development. Follow animations showing physiological processes on how major organs and systems develop that are hard to illustrate and comprehend in a static textbook. Its combination of real-life video, amazing photography inside the body from world renowned photographer Lennart Nilsson, and accurate medical illustrations makes this a perfect tool for sex education, childcare, family studies, for at-risk students, and as an anatomy supplement.

A.D.A.M. Life's Greatest Mysteries

The companion CD-ROM, delivers surprising answers to questions young people ponder...How does a cut heal? What makes your heart beat? Why do people faint? What causes goose bumps? Amazing animations, fascinating facts, challenging puzzles and award-winning illustrations combine to make exploration exciting every time your students click a topic. The tone and complexity of the content is perfect for grades 5-8. They'll discover how the body works-and why. Also included are settings that allow you to lock out subjects you perceive as undesirable.

Interactive Physiology - Cardiovascular Module

Colorful images and informative animations that present topics related to heart and blood vessel physiology. Covered in this module are: Heart Physiology; Intrinsic Conduction System; Cardiac Action Potential; Cardiac Cycle; Cardiac Output; Anatomy Review of Blood Vessel Structure and Function; Measuring Blood Pressure; Factors that Effect Blood Pressure; Blood Pressure Regulation; Autoregulation and Capillary Dynamics.

Tangent Scientific

P.O. Box 705, Lewiston, NY 14092 • phone 1-800-363-2908 • fax 1-877-704-1555

web www.tangentscientific.com • lisa_tangent@cogeco.net

Instructor's Resources

This invaluable supplement provides ideas and activities to enhance your curriculum at the high school level. The user-friendly CD content includes an archive of printable material to help keep your class stimulated and involved.

System Requirements:

Windows

486/33MHz

Windows 3.1 up to XP

2.5 MB hard disk space

SVGA color monitor, 256 colors

2X or faster CD-ROM drive

MPC-compatible sound card

Macintosh

68040/25 MHz

System 7.0 up to 9.6

13-inch color monitor 256 colors

2X or faster CD-ROM drive

List Price:

A.D.A.M. Essentials High School Suite, WIN CD, Single User

Item: 99515301 Price: \$165.00

A.D.A.M. Essentials High School Suite, Mac CD, Single User

Item: 99515201 Price: \$165.00

A.D.A.M. Essentials High School Suite, WIN CD, Lab 5 Seats

Item: 99515305 Price: \$495.00

A.D.A.M. Essentials High School Suite, Mac CD, Lab 5 Seats

Item: 99515205 Price: \$495.00

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Ordering Information

Tangent Scientific accepts official purchase orders from recognized institutions. We require prepayment for individuals, home-schoolers, and businesses. You may place a purchase order with Tangent by e-mail, mail, fax, or telephone.

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Tangent Scientific can answer your questions and help you select the best software available to suit your needs. We strongly encourage you to call or e-mail our office with any questions you may have.

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Call or e-mail your request to our office and we will be happy to forward all available product information.

Previews

At your request software can be previewed and evaluated before you commit to the purchase – just by calling 1-800-363-2908. Previews are full, complete versions of the program that are made available to interested educators for a trial period of 15 days without the need for an official purchase order. Call for further details!

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Contact Us

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1 800 363 2908

Toll Free Fax
1 877 704 1555

Our Complete Mailing Address is:

Tangent Scientific Supply Inc.
PO Box 705
Lewiston, NY 14092-0705

E-Mail:

info@tangentscientific.com

Technical Support:

For technical assistance please complete the Support Form on our webpage.

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