

Life Begins

The Life Begins CD-ROM is an amazing educational journey into the miracle of human life.

Product Features

Password Protected Lockout Feature	Icons and Task Bar
Interactive Labelling	Over 1200 Different Screens
860 Indexed Topics	278 Links
11 Graphs	372 Glossary Terms
22 Animations	676 Photographs and Illustrations
13 Slide Shows	60 Minutes of Video

Grade Level

Middle School • High School

Detailed Product Information:

Life Begins is designed to teach the physiological process involved in creating and maintaining human life. It was developed to be used in the school system and any place where a clinical, impartial description of the human body, conception, pregnancy, labor, and delivery is desired. This program does not discuss alternative lifestyles, contraception, abortion etc.

In order to help your students apply the physiological information, the final section, Life Choices, is a learning module discussing the following topics: Self esteem, goal setting, quality relationships, ending toxic relationships, intimacy: recreation or responsibility, effectively saying no, and taking control of one's life.

Because of the sensitivity of the material, there is a password protected lockout feature which allows you to tailor the material to the maturity of your students. With five categories locked out, human reproduction can be taught to preteens.

Topics Include:

Human Body

In this section we uncover the mysteries of the genetic code and learn more about the process of maturation. A highlight is a section covering health issues and concerns. Topics include genetics, DNA, genes, chromosomes, DNA replication, DNA in sex cells, integumentary, muscular, skeletal, nervous, endocrine, respiratory, circulatory, lymphatic, urinary, digestive, female reproductive, and male reproductive systems.

Man

Here we take a fascinating approach to understanding the male reproductive system. See actual footage of developing sperm. Test your knowledge with interactive graphics. Learn about health issues specific to men. Material covered includes testes, sperm, spermatid, male hormones, male maturation, health concerns, and the similarity of male and female systems.

Woman

In this section watch an egg cell move through the fallopian tube, uncover the complexities of the menstrual cycle or compare the similarities of the female reproductive system to the male. Material covered includes ovaries & uterus, egg cells, female hormones, menstrual Cycle, female maturation, health concerns, and the similarity between male and female systems.

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Pregnancy

This remarkable section chronicles human development with fascinating in utero photography and colorful, interactive graphics. Topics include pregnancy (sexual intercourse; conception), fetal development (trimesters; pregnancy: the unborn), risks to the unborn (alcohol and pregnancy; tobacco & pregnancy; illegal drugs & pregnancy; medications & pregnancy; STD's; other risks), and motherhood (trimesters; pregnancy; birth).

Labor and Birth

See four different birthing scenes (optional lockout). Animated and interactive graphics explain the sequence of labor and the development of the newborn. Topics include child birth (stages of labor; labor concerns), and life after birth (first minutes; newborn's changing body; nutrition; attachment & bonding).

Life Choices

Life Begins would be incomplete without this section which helps teens to make positive decisions, develop character and refine communication skills. Includes activities such as goal setting, journaling, and identifying sources of pressure. Teaches tools such as saying no effectively, ending toxic relationships, and developing self-esteem. By living a life in which we are in control of the decisions we make, we can truly appreciate the miracle of life.

System Requirements:

Windows

Pentium III or higher
Windows 98, 2000, NT, ME & XP
64MB RAM
640x480x65K color monitor resolution
8x speed or faster CD-ROM drive

Macintosh

Power PC processor
Any 603e, 604, 604e, G3 at 120mhz
System 9.x and OS X
20MB free RAM
640x480 monitor in thousands of colors

List Price:

Life Begins, Hybrid CD, Single User
Item: 99561001 Price: \$69.00

Life Begins, Hybrid CD, 5 Pak
Item: 98561005 Price: \$216.00

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About Tangent

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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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!

Request a Quote

For competitive product pricing on larger network, building, site or district licenses and custom software packages, please contact customer service by telephone or e-mail. Please be sure to include which product(s) you are interested in, and the number of users you wish to purchase.

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