

East Central Illinois AHEC Lending Library Catalog 2020

Anatomical Models **Eyes**
Heart **Physical Activity Games**
Muscles **First Aid** **Careers**
FitGo **Bingo** **Bones**
RealCare™ **Babies**
Flash Cards **Liver**
Ears **Drugs & Alcohol**
Inflatable Lung Kit **Kidney**
Educational Books & DVDs

Nutrition Education
Microscope
Stethoscope
CPR
Exercise
Brain
Smoking Education
Get Up & Go Dice
Cholesterol

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Anatomical Models

The Human Ear Model

This model represents the outer, middle and inner ear. Ear has removable eardrum with hammer, anvil and stirrup as well as 2-part labyrinth with cochlea and auditory/balance nerve for detailed study of the anatomy of the human ear. Additionally the human ear includes the detail of two removable bone sections to close the middle and inner ear. Human ear model mounted on base for easy display in a classroom or doctor's office.



Cornea Eye Cross Section

Oversized normal eye model with cut-away to show inner anatomy. Includes four interchangeable corneas that show various cornea conditions including: bullous keratopathy, Fuch's endothelial dystrophy, keratoconus and normal. Lens and cornea are removable.



Sinus Anatomical Model CLEAR Full Face

Life Size Model of CLEAR Face for orientation focusing on the sinus cavities: Sphenoid, Frontal, Ethmoid, Maxillary and Mastoid. Model size: 4 1/2" x 5/8" x 5 1/4" Educational Card size: 6-1/2" x 5-1/4".

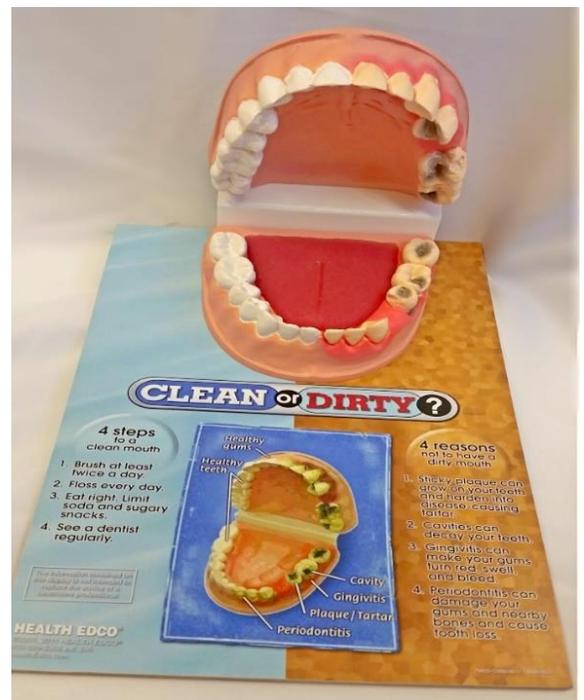


Healthy Teeth Demonstration

This larger-than-life, teacher demonstration model is a great way to show children the proper way to brush their teeth. Model can be positioned in any way. 8-1/4"D x 4-1/4"W x 6-1/2"H. Toothbrush is 14"L. This is not a toy.

Clean or Dirty Mouth

Time to come clean! What a difference a brush, some floss, and some toothpaste can make. One side looks strong healthy and clean. The other side looks like the aftermath of a dental civil war. The clean half of this mouth has healthy teeth and gums. The dirty half has tartar, cavities, gingivitis, and periodontitis. Display also lists steps for keeping teeth healthy. 10" x 8 1/2" x 15".



Giant Molar Anatomy Model

A finely painted 2-part model of a three-root molar that divides in half to show 8 numbered features and a cavity. This anatomical tooth model is best used for patient education, with its cavity feature as a useful characteristic for patients to examine and learn from. Made of sturdy fiberglass. Mounted permanently on the stand. Includes key. Measures 4.5 in. x 4.5 in. x 8 in. Made in India by Anatomical Chart Company.

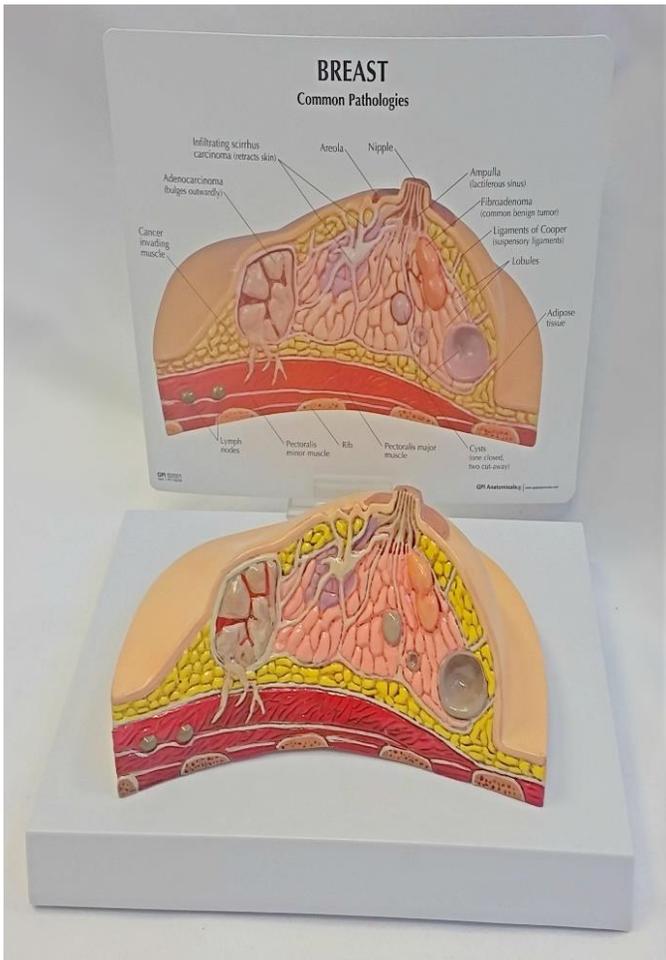


Diseased Teeth and Gums Anatomy Model

The Diseased Teeth and Gums Model is an oversized model of premolars featuring many common dental problems, including abscess, advanced periodontitis, cavity, crown decay filling, gingivitis, plaque and severe bone loss. Patient education card included with the diseased teeth and gums anatomical model, and is mounted on a base. Great for dental offices and classrooms!

Size: 5-1/2 x 6 x 6.





Breast Anatomical Model Cross-Section Pathologies

The Breast- Cross-Section- LFA #3450: Full size cross section model depicts common pathologies such as adenocarcinoma, cysts, fibroadenoma, and infiltrating scirrhous carcinoma. Model also shows breast structures such as suspensory ligaments, fat tissue, lymph nodes, muscles, and ribs. Model size: 6-1/2" x 4-1/2" x 3" Educational Card size: 8-1/4" x 6-1/4".

Ideal for clinical display and consumer education.

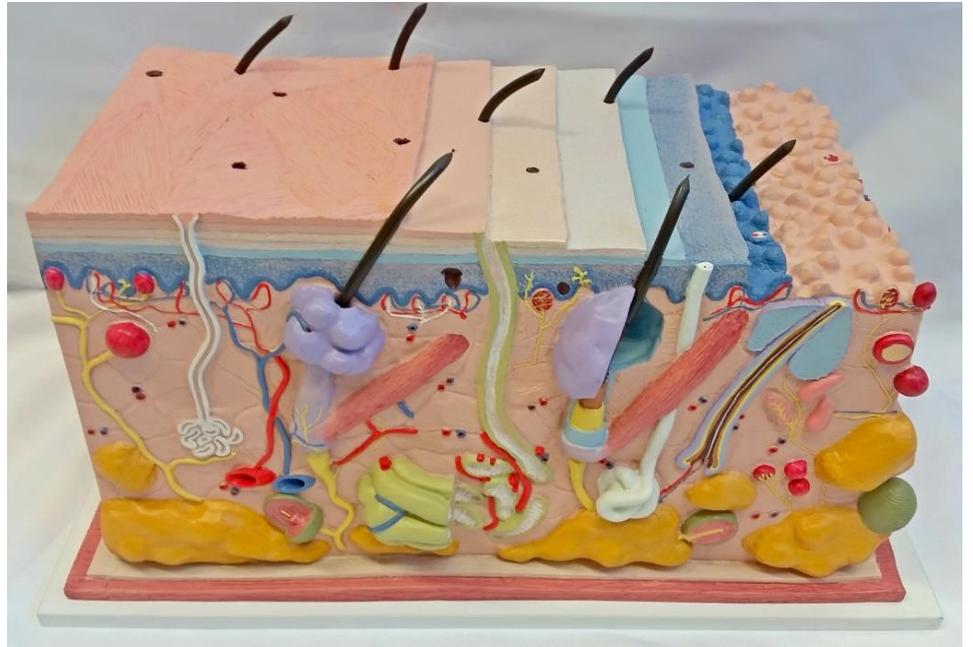
Breast Exam Model Cancer Multi-Type

Realistic anatomical models of three breasts that allow you to feel the difference between an average breast without lumps, a fibrocystic breast, and an average breast with lumps. Breast models are permanently mounted on a sturdy Plexiglas display board. A wire easel is included.



Skin Model

This skin model shows a section of human skin in three dimensional form. Individual skin layers are differentiated, and important structures of the skin such as hair, sebaceous and sweat glands, receptors, nerves and vessels are shown in detail. The high quality skin block model is mounted on a baseboard. Demonstrating the anatomy of the human skin has never been easier! This skin block model details the human skin in 70 times life size.



Skin Cancer Disk Set

Model presents full size and enlarged views of dysplastic nevus, actinic keratosis, malignant melanoma, squamous cell carcinoma, and basal cell carcinoma skin lesions. Each disk has a 3-dimensional surface to help demonstrate the skin condition. Back side of disk presents additional lesion information.



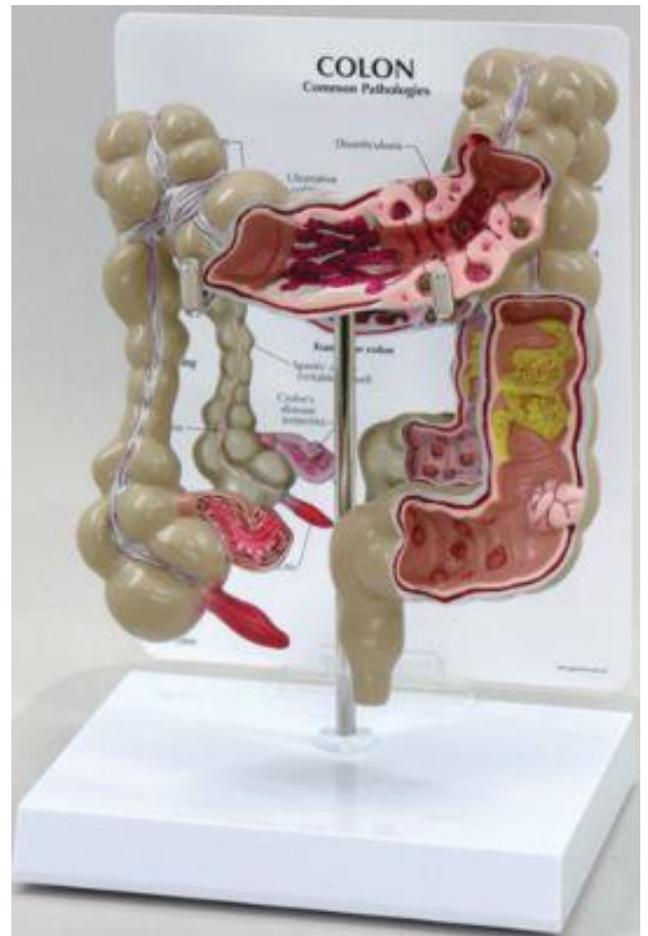


Male Female Torso Anatomical Model

Male/female torso anatomical model features 32 parts: 3 removable vertebrae, 3 spinal cord segments, female breast plate, head, eyeball, 4-part brain, 2 half-lungs, 2-part heart, liver, one-half kidney, duodenum, pancreas and spleen, 2-part stomach, intestines, 4-part male genitalia, 2 part female genitalia with removable fetus, gender-neutral bladder cover. Size 33 1/2". Mounted on base.

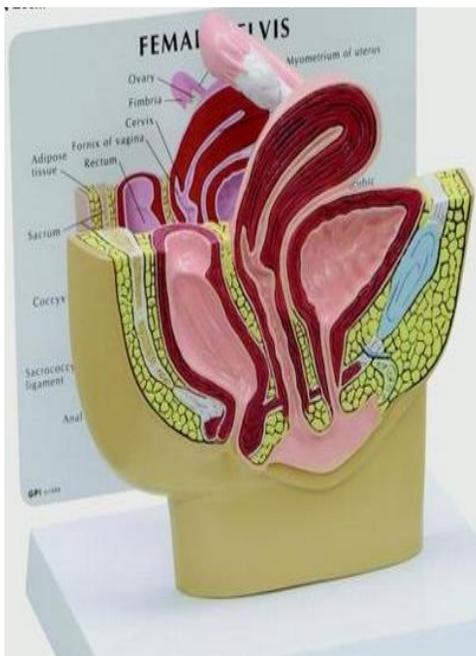
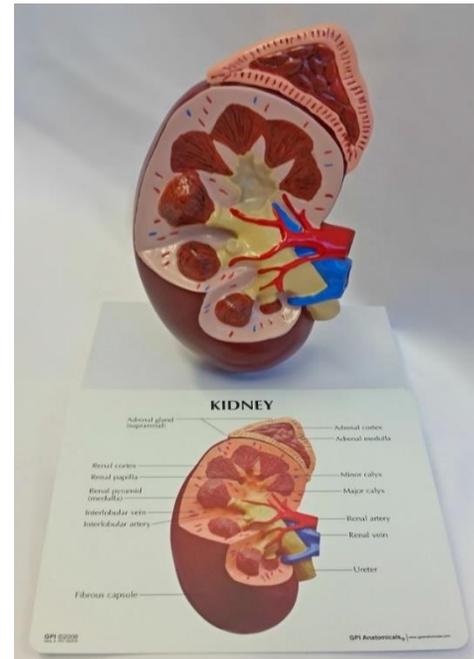
4-Piece Colon Model with Pathologies

Appendicitis, cancer, Crohn's disease, diverticulitis, spastic colon, and ulcerative colitis—this disease-ravaged colon model has a shocking number of things wrong with it, which makes it so right for teaching about common colon pathologies. Sculpted and painted with amazing attention to detail the model is appropriate for use with a wide range of audiences. 6" x 7 1-2" x 2 1-2".



Normal Kidney

Oversized longitudinal section of right kidney and adrenal gland. Model highlights renal artery and vein, major and minor calyx, interlobular artery and vein and ureter.

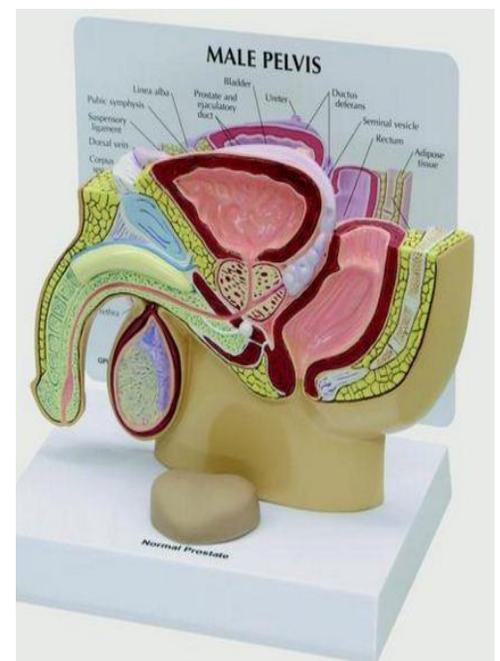


Female Pelvis

Reduced size, mid-sagittal cross-section of the pelvis showing female anatomy, including the ovary and fallopian tube.

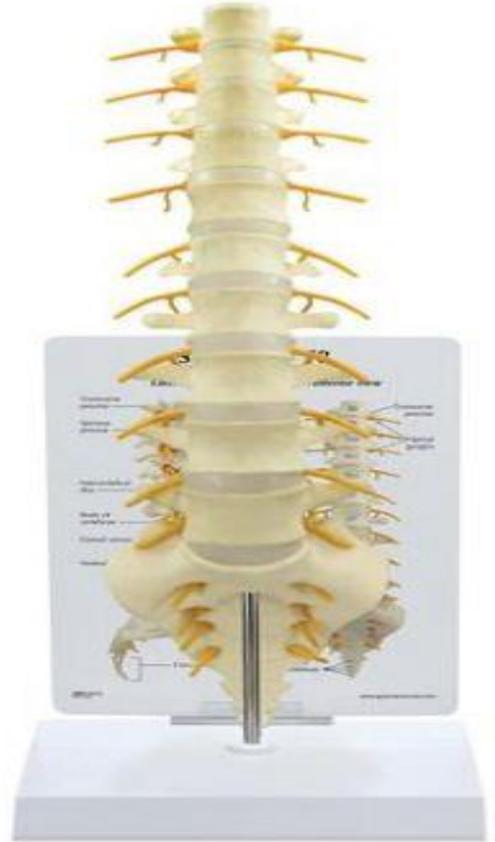
Male Pelvis

Reduced size, mid-sagittal section showing the anatomy of the pelvis and testis, includes a normal size prostate. The education card shows three prostate stages including normal and benign hypertrophy.



Sacrum -T8 Spine

Full size spine section with spinal cord and nerve branches. Bones featured are the Sacrum, L-1 through L-5 vertebrae, and T-12 through T-8 vertebrae. This model is a highly detailed normal anatomy that is fully articulating.



Mr. Thrifty Skeleton Anatomy Model

Painted Mr. Thrifty Skeleton is a painted anatomical skeleton model with muscle insertions and origins painted on the left side of the skeleton and numbers of important features on the right side. The model skeleton's calvarium is cut with a moveable jaw mounted on springs. Arms, legs and skull are removable. This model is best for students looking to study the muscle origins and insertions. We do not recommend it for advanced study.

Stand included. Measures 33.5in.

Hand Skeleton Model with Ligaments and Muscles

The bones, muscles, tendons, ligaments, nerves, arteries, and veins are all featured in this high quality 4 part model of the hand and lower forearm. The dorsal side of the hand shows the extensor muscles as well as portions of the tendons at the wrist as they pass under the extensor retinaculum. The palmar face of the hand is represented in three layers, the first two are removable to allow detailed study of the deeper anatomical layer of the hand. In addition, clinically important structures such as the median nerve and superficial palmar arterial arch can be explored in detail in the hand model. The deepest anatomical layer allows for study of the intrinsic muscles and deep palmar arterial arch in addition to other details of the anatomy of the hand. This high quality anatomically correct hand model with ligaments and muscles is great for detailed study.



Muscular Leg Model

An anatomical study of the deep and superficial musculature. Disassembles into nine parts, including eight removable muscles, for effective demonstration. The model's leg and foot depict the tendons, vessels, nerves, and bones for detailed examination. Anatomical models are typically used as educational aids in medical and scientific classrooms and office settings.

Double-Sided Magnetic Human Body

Twice the life-science learning—skeletal system on one side and major organs and muscle groups on the other!

Creates a realistically detailed body more than 3'H!

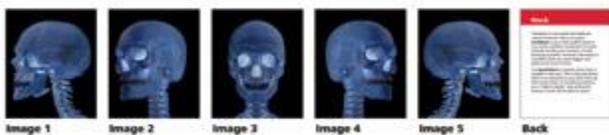
- Supports demonstrations
- Includes 17 magnetic pieces
- Features multilingual Activity Guide with reproducible diagrams for students to label
- Grades K+



Human Body Card Set

Put science in motion to grow a deeper understanding of the human body. Transform images by tilting the lenticular cards. Includes skeletal x-rays, digestive system, beating heart, joints, organs, muscles and more.

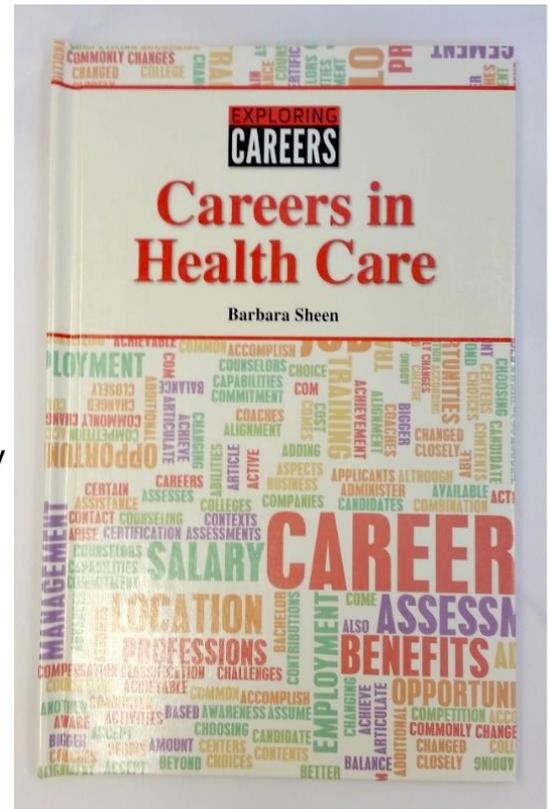
- Provides additional vocabulary and content on reverse side
- Includes 18 double-sided cards (4"L x 5"H) in storage tray plus Activity Guide
- Grades 1+



Career Information

Careers in Health Care

Introductions to careers encompass such a broad field that it is difficult to provide specific information for the opportunities even within specific careers. Educational requirements as well as licensing or registration requirements vary geographically and within a career. This resource from the Exploring Careers series develops awareness of some career possibilities within the broad categories focused on by each book. The career profiles inform the reader about the training required, future outlook for career opportunities, and salaries, as well as some of the expected tasks for a specific career. The small size and large print may well encourage students who are not willing to tackle a large resource containing multiple career fields.



Health Careers BINGO

An interactive game geared towards elementary students. The game is designed to familiarize students with various healthcare professions and medical equipment. Each card contains a description of one or more healthcare professionals. Some cards also include a description of medical equipment or terminology. At the start of the game, all picture and number cards are shuffled together. The instructor then pulls one card at random. When a

picture card is drawn, instructor reads the description provided on the back. Allowing up to 30 players, Health Careers BINGO is fun for a whole classroom. - Southwest Georgia AHEC.



Health Hints

An interactive game that can be used with an entire classroom. Students will have fun while learning about many different health careers and medical terminology. Two teams compete with team members taking turns giving clues to make his/her team members guess the Health Hint words without using the five clues listed on the card. Each

team tries to complete as many word cards as they can in 60 seconds. The cards are color-coded for levels of difficulty.

Each level of play strengthens the students' knowledge of health careers and builds confidence and communication skills. Suitable for grades 6-12. Game includes 140 two-sided cards, timer, instructions, and game bell.

Virtual Job Shadow ^{New}

Discover your passions and interests, explore careers, and prepare for your next steps in achieving your goals! Through virtualjobshadow.com we have access to hundreds of career and life skill videos. In addition, you'll get access to self-assessments and help with building a resume, comparing colleges and searching for jobs. Contact East Central Illinois AHEC to gain access and start your next steps in your education!



Clinical Education

Act+Fast™ Medical Anti-Choking Blue (AHA) Trainer

Act+Fast™ Anti-Choking Trainer, Blue (AHA), Single. This device enables students to develop confidence in their ability to perform the Abdominal Thrust (Heimlich) Maneuver as recommended by the American Heart Association (AHA). It has been designed to be realistic and easy to use. Students have fun while learning to save lives!

Benefits:

- Students practice the abdominal thrust maneuver safely.
- When maneuver is done correctly, foam plug pops out, providing instant feedback.
- Training can be done standing, sitting, or lying down for additional realism.
- Self-Rescue can be taught using a chair, table, or countertop.
- The transparent airway allows students to see the obstruction and watch its release.
- Navel marker for correct hand placement
- Adjustable straps and easy to use buckles fit all students, makes switching users simple.



IV Lower Arm and Hand for Patient Care Manikins

Realistic forearm and hand, veined with flexible tubing, allows practice of IV placement, injection of fluids, and drawing of blood. Comes with reservoir bags, carrying tray, and simulated blood powder. (Procedure needle not included.)

Life/Form First Aid Arm

The Life/Form® First Aid Arm provides extremely realistic appearance and function to make your training exercise true-to-life. Looks and feels like a real arm. Synthetic blood can be made to flow from either the cut on the forearm or from the severed thumb, or from both at the same time. The severed thumb allows training in proper care and handling of separated body members.



You can regulate rate of bleeding and create venous or arterial flow. Blood returns to collection tray for reuse. Pressure points function realistically at wrist and upper arm. Students will need to react just as in an actual emergency and select the appropriate method to control bleeding and treat the wound. Includes vinyl arm with wound, severed thumb, collection tray, arterial pulse bulb, venous supply bag, one quart of Life/Form® blood, teaching guide, and hard carrying case.

QuikClot® Hemorrhage Control Training Kit

The QuikClot® Hemorrhage Control Trainer (HCT) provides a platform for learning hemorrhage control/wound packing techniques used in the effective application of Combat Gauze products. Helps trainees develop required muscle memory as well as an understanding of the mechanical aspects of wound packing.

The HCT comes packed in a sturdy case along with 10 Combat Gauze Trainers and 5 Combat Gauze LE (or MIL).



Weight: 17lbs

Chester Chest™ with Peripheral Port Access Arm

Lifelike model of a human torso for practice with multiple access devices including:

- **External Central Catheter**
 - **Implanted Vascular Access Device:**
 - 3 difficult accessing inserts placed either under or over the port to simulate palpating and accessing a port with one of the following types of placements: normal, tipping, wandering, or deeply placed
 - **Peripheral Placed Central Catheter**
 - Can be used upright or in a supine position
 - Also has recessed area posterior to PICC insertion site for optional peripheral port (peripheral port not included)
 - Base of recessed area is made of soft material that permits port to float when accessed
 - When placed over port, included tissue flap allows for a realistic feel when palpating and accessing
- Additional Capabilities:**
- Subclavian catheter
 - Triple lumen catheter
 - Jugular catheter



Simulaids® Humerus Intraosseous (IO) Trainer

- Perfect tool to train the access procedure for fluid management
- Presents three orientations that can be demonstrated to provide the correct simulation for application
- Includes the correct hallmarks, which are needed to provide accurate and safe access for fluid administration
- Easy-to-access replacement bone section



Life/form® Deluxe Complete Infant CRiSis Manikin

The Infant CRiSis™ Manikin allows practice of 4-lead ECG monitoring, IV therapy, umbilical catheterization, airway management, intraosseous infusion, and CPR - all in one manikin!

The Complete Infant CRiSis™ Manikin also includes the Interactive ECG Arrhythmia Simulator. This arrhythmia/pacing simulator recreates 17 adult heart rhythms and 17 pediatric rhythms. With an external pacer, you can simulate electronic capture. You can also simulate cardioversion with manual, semiautomatic, or automatic defibrillation.

Includes ECG Chest Skin, IV bags with clamps, synthetic blood, winged infusion sets, syringes, 22-gauge needles, disposable umbilical cords and clamps, lubricant, intraosseous bone kit with needle, towels, instruction manual, and hard carry case.



Suture Set

- 1 Pcs Mosquito Hemostat Forceps 5" Curved
- 1 Pcs Iris Scissors Straight 4.5 "
- 1 Pcs Adson Dressing Forceps 4.75"
- 1 Pcs Stitch Suture Scissors 4.5"
- 1 Pcs Webster Needle Holder 5" Smooth

7 Sets Available



Pocket 3-Layer Suture Pad with Wounds in Clear Case (3.75" x 2.75" - Light Skin) -- For Practicing Suturing

- Hyper-Realistic: 3 layers to replicate skin, fat, and muscle!
- Durable: Can be used up to 100 times; even longer if you are careful (sutured gently/correctly using smaller needles, and with careful removal)
- Best quality for the best price: a fraction of the cost of major competitors.
- Better than suturing on tough pig's feet or other dead animals; so no harm of bacterial/viral spread
- Sticks to the surface so you don't have to worry about it sliding around and allows for additional incisions of your design to be made with a scalpel

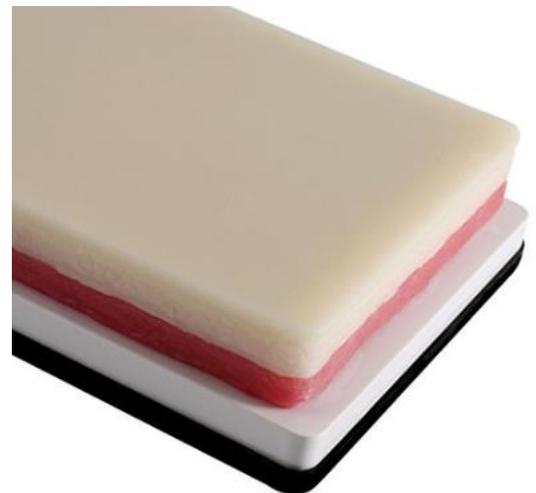
7 Available



Large Suture Pad Model with 3 Skin Layers

- Realistic Skin Quality--3 silicone rubber made thick and tough Layers (Skin / Fat / Muscle) with a base to make the practice more convenient
- Reusable and Durable-- big enough for multiple incisions, perfect for medical, nursing, PA, or vet students practice. Cost Effective!
- Tough card box case to keep the material clean and intact.

1 available



Diabetes Education

A1C Levels: An Inside Look

Capture viewers' undivided attention with this clever divided model. One half represents health blood glucose and A1C levels by depicting a small number of glucose particles and a red blood cell model that has few glucose particles attached to it. In contrast, the model's other red blood cell contains excess glucose particles and floats through simulated plasma full of glucose particles, representing high A1C and blood glucose levels. Perfect for breaking down the meaning of A1C levels in easy to understand terms.



Consequences of Diabetes

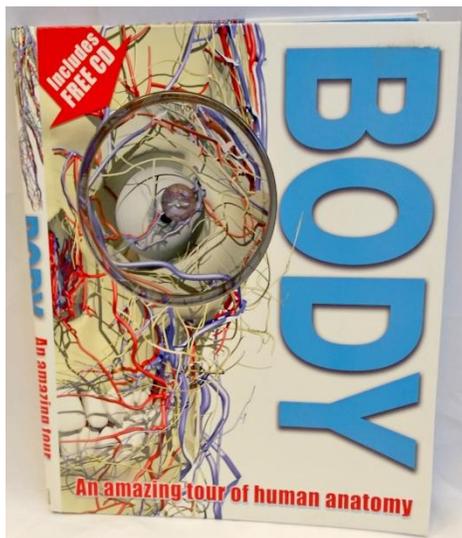
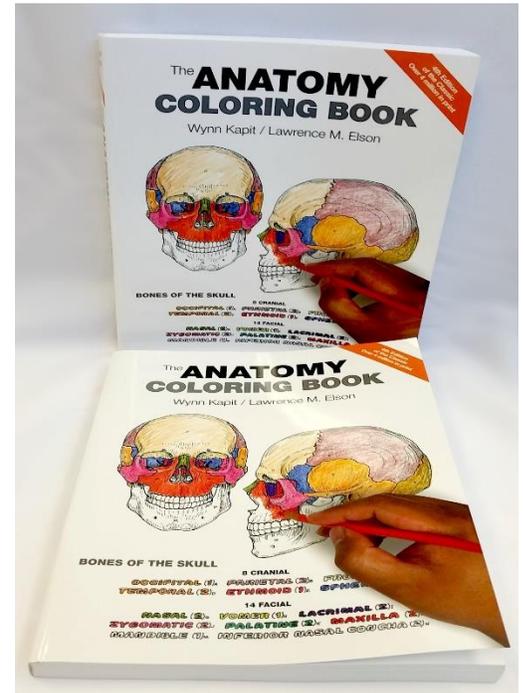
Educate your audience about the potential complications of diabetes and the importance of proper diabetes management. This eye-catching display uses eight permanently mounted, 3-D organ models and easy to understand, concise text to explain some of the many ways unmanaged diabetes can damage the entire body. Perfect to raise awareness of the importance of working with healthcare professionals to maintain healthy blood glucose levels. Comes in a convenient, self-contained carrying case for health education on the go. 28 in. x 27 in.



Educational Books & DVDs

The Anatomy Coloring Book

The Anatomy Coloring Book has been the #1 best-selling human anatomy coloring book! A useful tool for anyone with an interest in learning anatomical structures, this concisely written text features precise, extraordinary hand-drawn figures that were crafted especially for easy coloring and interactive study. Organized according to body systems, each of the 162 two-page spreads featured in this book includes an ingenious color-key system where anatomical terminology is linked to detailed illustrations of the structures of the body. When you color to learn with The Anatomy Coloring Book, you make visual associations with key terminology, and assimilate information while engaging in kinesthetic learning. Studying anatomy is made easy and fun!

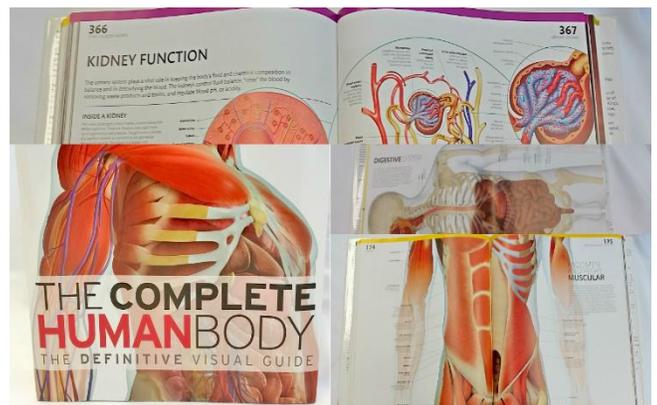


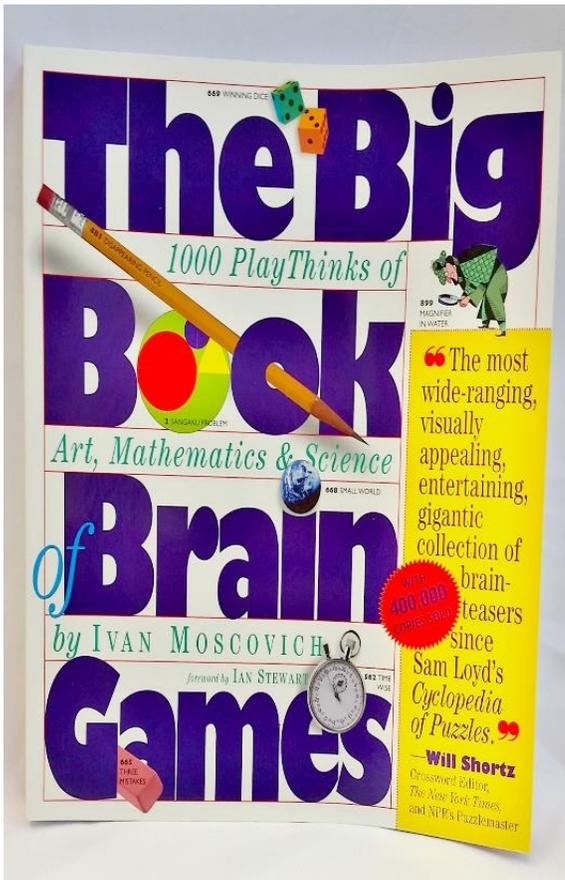
Body: An Amazing Tour of Human Anatomy

Combining accessible text with eye-popping computer-generated images from the world's first complete 3-D model of an actual human body, this fascinating book takes you on an in-depth tour of the blood vessels, nerves, bones, ligaments, and other features that make human beings tick.

The Complete Human Body Book

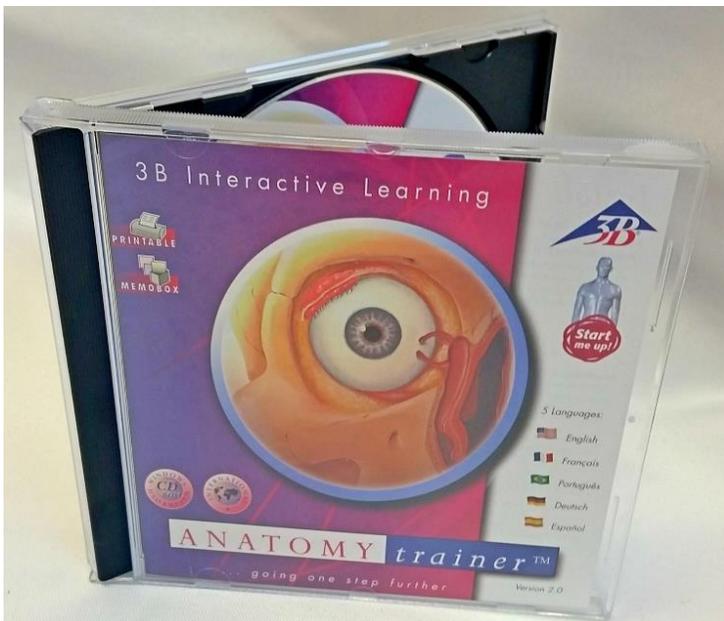
This is the definitive guide to the development, form, function, and disorders of the human body, illustrated with unprecedented clarity by new computer-generated artworks and the latest medical and microscopic imaging.





The Big Book of Brain Games

The Big Book of Brain Games is about the original 1000 Play Thinks. Will Shortz of The New York Times said it best: “The most wide-ranging, visually appealing, entertaining, gigantic collection of brainteasers since Sam Loyd’s Cyclopedia of Puzzles almost a century ago.” Inside The Big Book of Brain Games, you will find an obsessive collection of 1,000 challenges, puzzles, riddles, illusions—originals as well as must-do classics—it’s like salted peanuts for the brain. With jam-packed pages and a full-color illustration for each entry, the book, opened anywhere, is a call to action.



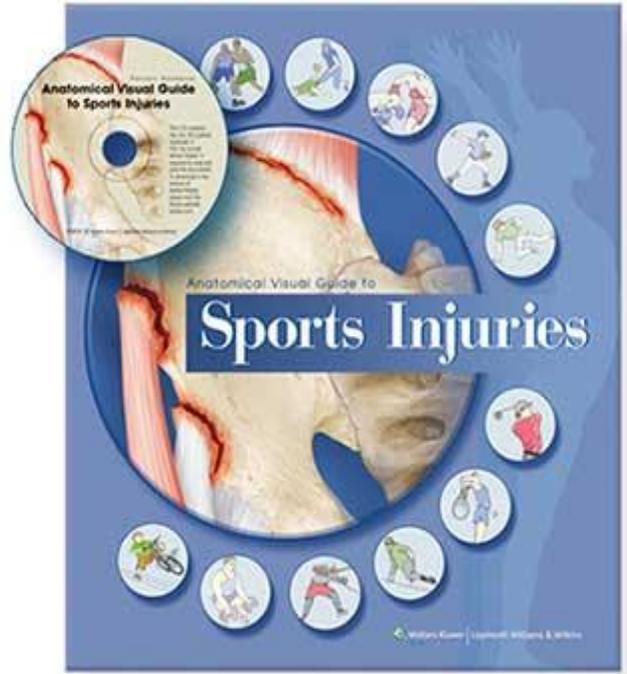
3B ANATOMYtrainer™ - DVD

This is the right tool to help you achieve your ambitious learning goals. Almost 400 high resolution digital images and almost 3,000 exam relevant anatomical structures give you fast access to the human anatomy. Furthermore, the unique structure of the 3B ANATOMYtrainer™ helps you organize your study time, allows you to perform complex test routines, immediately analyzes your results and monitors your long term learning progress.

3B Anatomicals

Anatomical Visual Guide to Sports Injuries

The Anatomical Visual Guide to Sports Injuries, sensibly organized by body region, is a highly visual book that displays the basic layers of anatomy in key views, and over 150 of the most common sports injuries seen in adult and pediatric patients. In addition to pathology, over 90 mechanisms of select injuries are shown in context of a human figure. With over 350 illustrations, this product helps primary care and sports medicine practitioners explain anatomical and injury concepts to their patients and clients. It can also be used by beginning sports medicine and athletic trainer students as an aid to visual learning. A bonus CD-ROM lets you easily print 55 patient handouts that show clear, anatomically correct images along with explanations of many common sports injuries.



Flash Cards - Barron's Anatomy Flash Cards

An ideal study aid for med school students, nursing students, and health care trainees who are preparing for tests. Each card pictures a human body part labeled with its medical name, location in the body, and function. A total of 265 4" x 6" cards show muscles, bones, and organs, and are color coded according to their general function in the human body. An important new feature in this second edition is a related Internet resource that contains electronic color images of each flash card. Students can now connect to Barron's special anatomy Web site and enter a unique code allowing them access to the interactive Web site. Once logged on, students can use the site's interactive technology to test themselves on every detail contained on the cards, and even create playlists of particular systems or areas where they require further study. The cards come boxed with a full-color, anatomically accurate poster that shows the human body and its major parts, as well as a toggle so cards can be pulled out and studied on-the-go. The poster unfolds to size 11 3/4" x 16 1/2".



Flash Cards - Mosby's Medical Terminology Flash Cards

The ultimate study tool for students who want extra help memorizing the prefixes, suffixes, and combining forms used to build medical terms. This set includes 700 full-color illustrated cards that provide a fun, quick, and portable way to study. They provide word-building examples, common medical abbreviations, and even Spanish translations!

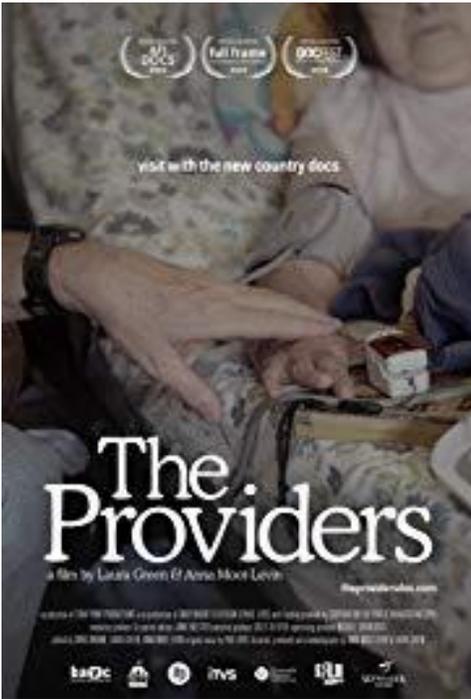


Monster in the Mind – DVD

A documentary that investigates the untold truth behind the world's most feared disease - Alzheimer's Disease.

Shocked to discover she is at high risk of Alzheimer's, filmmaker Jean Carper, medical journalist and bestselling author of *Stop Aging Now!* and *Your Miracle Brain*, embarks on a journey to face her fears and find out all she can to save her brain. What she uncovers is the astonishing story of a disease shrouded in mystery and branded with an outsized sense of doom and fear reminiscent of the world's most sensational science fiction, horror, and disaster movies.

East Central IL AHEC purchased a License which allows the use of this film for educational purposes.



The Providers – DVD

Three healthcare providers bring care to those living on the margins, in a rural American community struggling with a shortage of doctors and the ravages of the opioid epidemic.

East Central IL AHEC purchased a License which allows the use of this film for educational purposes.

The Brain Architecture Game

The Brain Architecture Game is a tabletop game experience that builds understanding of the powerful role of experiences on early brain development – what promotes it, what derails it, with what consequences for society. The game helps people appreciate the impact of early childhood experiences on outcomes across the lifespan.

How does it work?

- Your goal is to build a brain that is as tall as possible, which represents functionality, and as sturdy as possible, which represents the ability to withstand stresses.
- Groups of four to six players work together, drawing Life Experience cards to gain materials for brain building.
- Positive experiences earn a pipe cleaner and a straw for support.
- Negative experiences? Pipe cleaner, but no straw.
- After the initial period of early childhood brain development, weights must be hung from the structure of the brain when life hands out stressors.
- Afterward, groups use the notes in their Life Journals to discuss the experiences that strengthened, or weakened, the architecture of their developing brains.



Educational Extras

Glo Germ Gel Complete Kit

This unique Glo Germ™ Gel experiment kit is a memorable way to show how germs spread and how good hand washing technique is important in preventing disease! It can be easily adapted for a great science fair project.

This experiment kit comes with an 8-oz. bottle of Glo Germ™ gel, which simulates the behavior of real germs when you rub it on your hands. Using the included UV black light, these "germs" will glow and show kids whether they've washed their hands well. The kit comes with directions for completing five different experiments. Batteries included. The 8 ounce bottle of Glo Germ™ Gel is sufficient for 75-100 applications.

This kit now includes an improved, brighter UV black light. The 9-bulb LED black light is bright enough to see the GloGerm™ residue from a distance of over five feet. It has a convenient push-button on/off switch that is easy to use. Glo Germ.com



Amscope Compound Binocular Microscope

AmScope B490B high power compound microscope is designed for professional applications in clinical offices and research laboratories. This microscope comes with a 30 degree inclined 360 degree swiveling binocular compensation-free head, 3D mechanical stage, coaxial coarse fine focusing system, intensity-variable halogen illumination, and bright field condenser. It gives eight level magnifications: 40x-80x-100x-200x-400x-800x-1000x-2000x. It is the right instrument for clinical or research applications that need both phase contrast and bright field features. It is brand new in factory sealed box. Dimensions: 12 inch x 9 inch x 16inch, Shipping weight: 20 lbs.



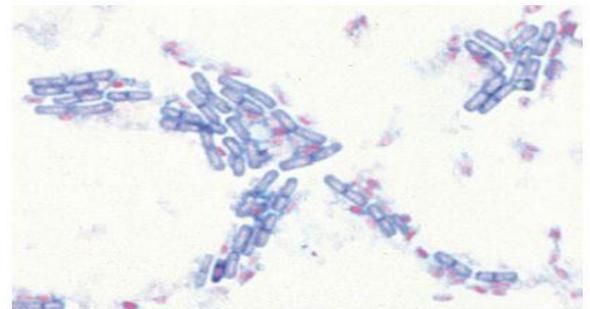
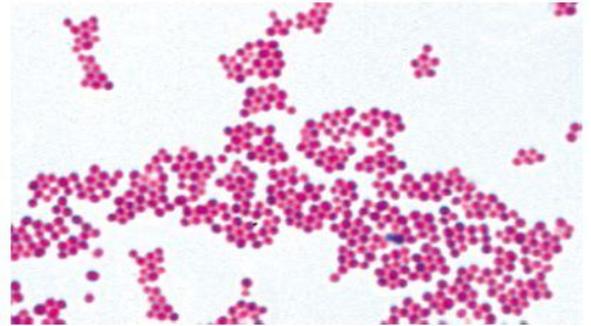
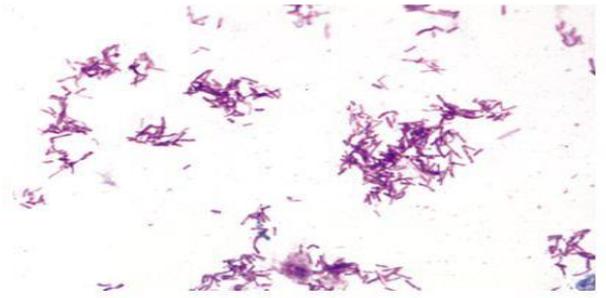
Basic Medical Histology Micro Slides

This basic collection of 50 slides taken from human or comparable mammalian tissues, is an excellent resource for instruction at the high school, college, and graduate levels. Most organ systems and tissues are represented.

Bacteria Set—25 Slides

This microscope slide collection includes samples of the most important pathogenic and non-pathogenic bacteria:

Staphylococcus aureus, pus organism
Sarcina lutea, chromogenic rods
Streptococcus pyogenes, pus organism
Streptococcus lactis, milk souring organism, short chains
Bacillus subtilis, hay bacillus, smear with bacilli and spores
Bacillus mycoides, soil organism
Bacillus anthracis, wool sorters disease
Mycobacterium tuberculosis, causing tuberculosis
Corynebacterium diphtheriae, causing diphtheria
Bacterium erysipelatos, causing red murrain
Rhizobium radicicola, nitrogen fixing bacteria in root nodules
Proteus vulgaris, putrefaction
Escherichia coli, colon bacteria
Eberthella typhi, causing typhoid fever
Salmonella paratyphi, causing paratyphoid fever
Vibrio comma, Asiatic cholera
Shigella dysenteriae, bacillary dysentery
Hemophilus influenzae, Pfeiffer bacillus
Spirillum volutans, from putrid water
Rhodospirillum rubrum, chromogenic spirilli
Clostridium botulinum (botulism), causing food poisoning, smear
Spirochaeta duttoni (Borrelia recurrentis), in blood smear
Bacteria from mouth, smear with Gram positive and negative rods
Bacteria from bread
Bacteria from cheese



This set of 25 slides is a great teaching tool and hands on addition to any biology classroom.

4th Generation LED Pocket Otoscope

An otoscope that is built to last a lifetime. It uses a larger optical quality glass lens that has a scratch resistant coating and 5X magnification. The handle is built from a heavy grade aircraft aluminum metal.

The 4th Generation LED Pocket Otoscope runs on 1 AA battery that is included which will cut costs in any school setting. Also included is a protective foam lined case, 5 large diameter disposable speculas and 5 small diameter speculas.

School Nurse Supply



Littmann Select Stethoscope by 3M Healthcare

With its lightweight, durable design, the 3M Littmann Select Stethoscope provides the reliable acoustic performance needed for heart, lung, and blood pressure assessment.

8 of these available.

Medline.com



Spin Wheel & Big Plinko Game

East Central Illinois AHEC has the ability to change the sections to fit any teaching curriculum.

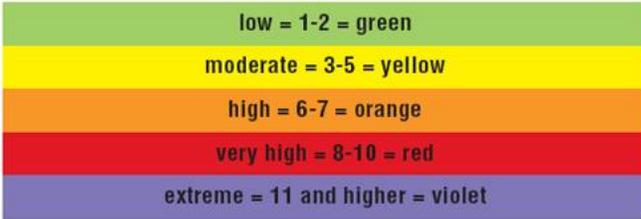
For these items, East Central Illinois AHEC needs up to two weeks-notice to change the center sections.





Sun UV Station

The Sun UV Station displays a number called the "UV Index." The UV Index is a standardized scale indicating the intensity of the sun's UV radiation that affects human skin. (UV can also damage eyes). The UV intensity varies from one place to another, and in the same location it varies throughout the day and as the seasons change. The variations are caused by the sun's changing position in the sky, clouds, the altitude, and other factors, so each location has its own range of UV index values from dawn to sundown. The UV Index is used in the United States, Canada, Australia, New Zealand and many other countries by agencies such as the US Environmental Protection Agency and Environment Canada.



UV INDEX 1	UV INDEX 2	UV INDEX 3	UV INDEX 4	UV INDEX 5	UV INDEX 6	UV INDEX 7	UV INDEX 8	UV INDEX 9	UV INDEX 10	UV INDEX 11+
No Protection Required You Can Safely Stay Outside!		Protection Required Seek shade during midday hours! Slip on a shirt, slop on sunscreen and slap on a hat!					Extra Protection Avoid being outside during midday hours! Make sure you seek shade! Shirt, sunscreen and hat are a must!			

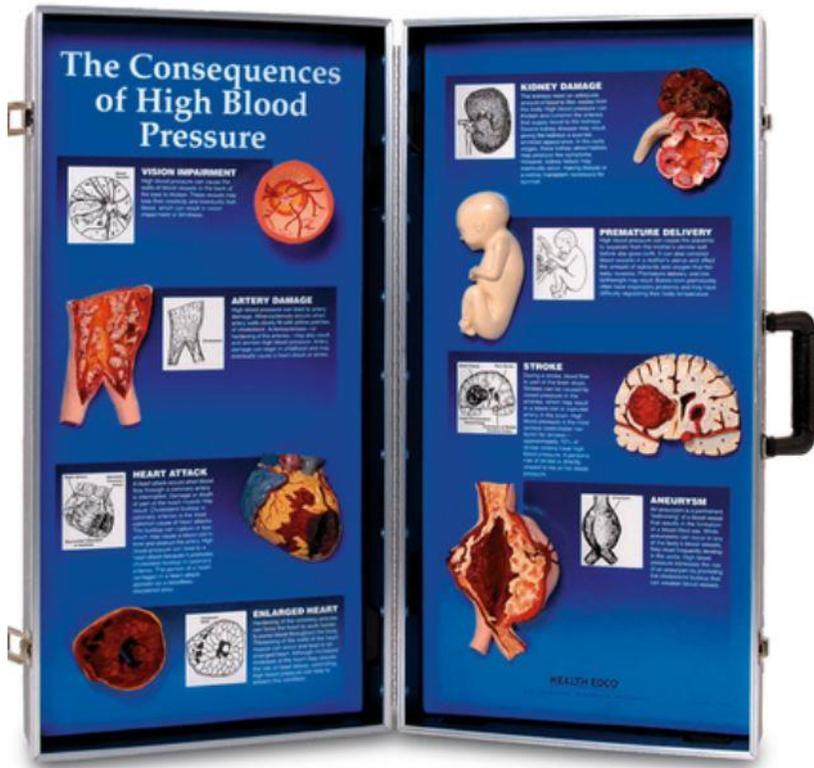
Loa Observatory in Hawaii, have measured a UV Index of 20. The UV Index can make a large difference in the amount of time you can spend in the sun before sunburn.

For example, if you are very fair skinned and are not using sunscreen or wearing protective clothing, you could spend an hour or more in the sun without sunburn on a low UV index day (1 to 2), but have less than 10 minutes before sunburn on a day with a UV Index of 10. The UV Index stated in newspapers and broadcast media weather reports in the USA is a forecast from the National Weather Service of the highest reading for the day for a general area. The Sun UV Station provides a continuous actual measurement of the UV Index for the specific location it is in.

Heart Health Education

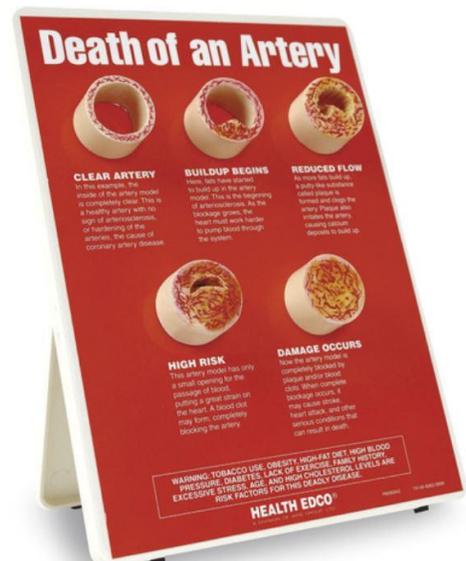
Consequences of High Blood Pressure

Life-size, 3-D hand-painted models illustrate the various organs that can be affected by high blood pressure. Great for health fairs and health education promotions. Contained in its own convenient sturdy carry case. Measures 28 in. x 27 in. when open.



Death of an Artery

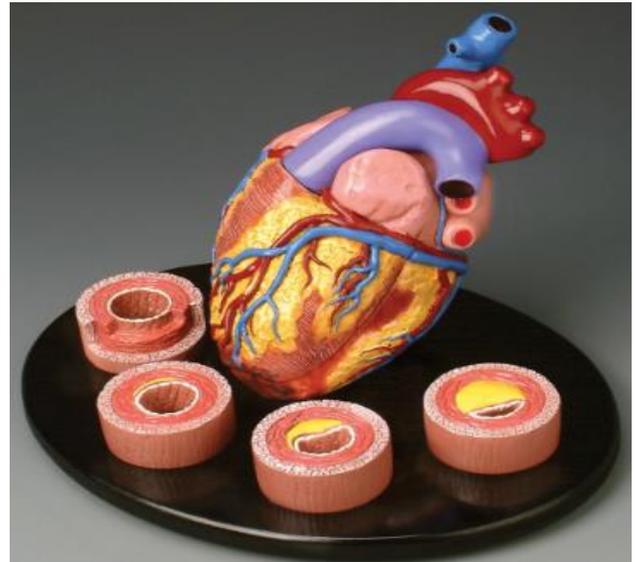
Use this 9 x 12 model to demonstrate the way arteries can be clogged by deposits of fat. With five hand-painted, fixed cross sections of arteries, you can show patients various stages of arteriosclerosis. As they see the interior size of the vessel diminishing, you can easily explain the disease process of one of the most insidious and potent killers in the western world.



Heart Conditions Model

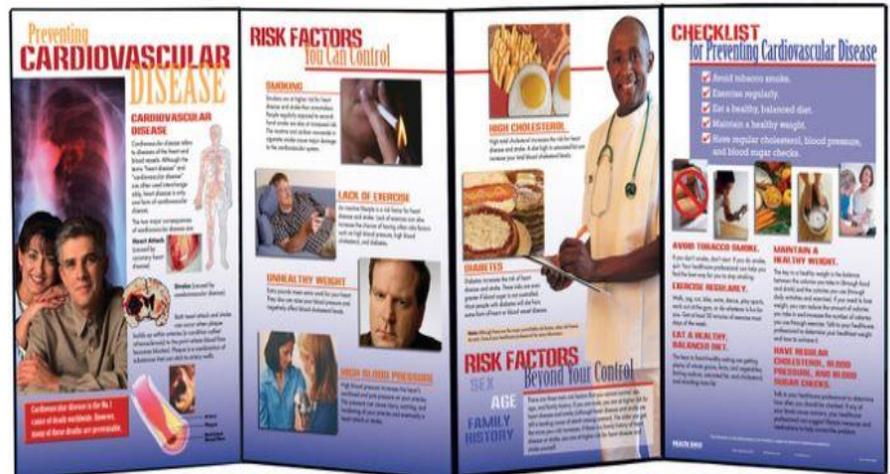
A larger than life 6-piece model illustrates the following heart conditions:

- Atherosclerosis/ Coronary Artery Disease and its progression in the blood vessel
- Myocardial Infarction damage
- Blocked Artery/Angina
- Left Ventricular Hypertrophy
- The heart is sectioned into 2 parts to show the thickened ventricle walls, and cardiac valves
- Heart opens to show interior structures, left ventricular hypertrophy, and damage caused by MI
- Four (4) giant individual blood vessels models show the progression of atherosclerosis
- Stand included
- Dimensions: Overall size on stand: approx. 12" x 12" x 12"
- Two-Piece Heart: 9" x 5.5" x 5" - Vessels: 2.5" D each



Preventing Cardiovascular Disease

Break down important steps your audience can take to reduce their risk of cardiovascular disease. With simple text and engaging graphics, this folding display explains what cardiovascular disease is, covers risk factors you can control, and discusses risk factors beyond your control. Also provides a checklist of healthy habits to help prevent cardiovascular disease. 58 in. x 22.5 in.



Silent Destruction. How High Cholesterol Destroys Arteries Display

This baseball bat-size display hits viewers right between the eyes with a blunt message: What you can't see can kill you. Demonstrating how cholesterol particles attach themselves to artery walls like tiny parasites, viewers see how a clean normal artery can slowly turn into a plaque-encrusted mess eventually leading to heart disease and heart attack. 24 1/2" x 3 1/2".

Health Edco



Nutrition Education

Healthy Helpings™ MyPlate Activity Mat

Kinesthetically learn about healthy food choices and the new USDA MyPlate guidelines. Features photo-based food cards and illustrated physical activity cards. For small groups or whole classroom. Includes 48 cards and wipe-clean vinyl mat measuring 41/2'L x 41/2'W.

Healthy Helpings™ MyPlate Game

Be the first to fill your plate with a balanced meal! Follow the USDA's MyPlate guidelines. Food cards have real-life photos and are self-checking (the back of the photo matches the food group it belongs in). Includes: 50 food cards, 4 placemats, 1 spinner, and activity guide. Each mat measures 9"L x 8.5"W. For 2-4 players. Provides a visual tool to help students understand portion control according to the five food groups when filling their plate at meal time.



MyPlate Builder Game

A deliciously fun game that supports official MyPlate guidelines! Players try to be the first to build the perfect plate as they answer questions from six categories: Fruits, Vegetables, Dairy/Grains, Protein, Physical Fitness or Physical Challenge. Questions include nutrition and health, language arts and math topics. Physical Challenge and Today's Special cards add a taste of fun. For 2-5 players. Includes 200 game cards.



MyPlate Plate

The Nasco MyPlate plate provides students of all ages with a tool to learn about healthy eating. This item has a USDA graphic showing food groups and portion sizes, and can be used alone or with food replicas (sold separately) to help students learn about nutrition recommendations. It is constructed of ABS (acrylonitrile butadiene styrene) plastic so that the plate can be used to eat from. The outside diameter of the plate is 10-3/4 inches and the diameter of the area where food is placed is 9 inches. This item is dishwasher safe, but not safe for the microwave.



Food Replicas

Great for Use In Demonstration of:

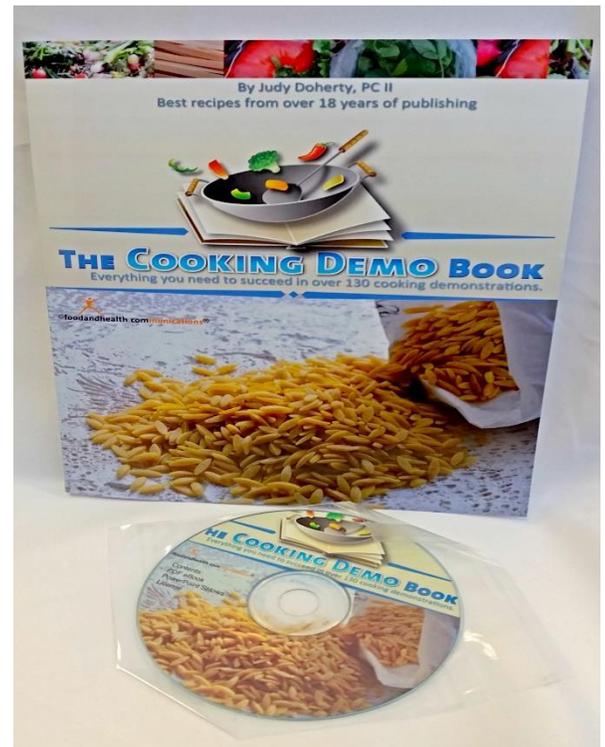
- Nutritive Values of Food Portions
- Calorie Values and Weight Control
- Principles of Menu Planning
- Identification of Foods
- Sizes of Food Portions
- Portion sizes for the American Dietetic Food Exchange System and the WIC program
- Over 340 different foods at your fingertips – no food shopping or preparation time needed
- Latex free, nontoxic
- Use like real food – apply sauces, dressings, etc., and then clean up with soap and warm water
- Realistic replicas molded from actual foods
- Always store in plastic bags when not in use

Cooking Demo Ideas Book

The Cooking Demo Book has over 300 pages with more than 30 lessons for today's educator.

Entertain and woo them with food while teaching them MANY important nutrition lessons (fiber, heart healthy, portion control, MyPlate, fruits and veggies, ethnic dishes, food safety, meal planning - to mention just a few). The way to your clients' hearts and minds is through their stomachs!

Cooking classes are the number one way to get clients to try new foods and new eating habits.



MyPlate Cooking Demo Book

Teach your clients how to prepare easy and delicious healthful meals. This program uses the food groups in MyPlate plus modern techniques and shortcuts so everyone can easily prepare a tasty and healthful meal. 50 lessons cover breakfast, lunch, dinner and snacks plus basic ingredients and basic cooking techniques. Each lesson includes: instructional leader guide with important teaching lessons, e.g.: make ahead tips, freeze it for later instruction, portion control guides, food label reading lessons, lower the sodium tips and success tips to get the demo done easily and expertly. All meals and lessons help individuals get to 3 whole grains, 4.5 cups fruits/veggies and 3 dairy products plus healthy proteins and fiber each day. MyPlate food group and serving information is provided with each project.

Skillastics® Nutritional Cards

Challenge your students on their food group knowledge with these thought-provoking cards! Cards are color-coded by food group, with each card containing a question related to that food group and the answer. Incorporate with any Skillastics® game, PE activity, or use alone as a teaching tool.



Rethink Your Drink

When it comes to weight loss, there's no lack of diets promising fast results. There are low-carb diets, high-carb diets, low-fat diets, grapefruit diets, cabbage soup diets, and blood type diets, to name a few. But no matter what diet you may try to lose weight, you must take in fewer calories than your body uses. Most people try to reduce their calorie intake by focusing on food, but another way to cut calories may be to think about what you drink.

What Do You Drink? It Makes More Difference Than You Think!

Calories in drinks are not hidden (they're listed right on the Nutrition Facts label), but many people don't realize just how many calories beverages can contribute to their daily intake. But there is good news: you have plenty of options for reducing the number of calories in what you drink.





How Does Your Fat Stack Up?

This popular display has been completely redesigned and updated to reflect the current trends in nutrition and food consumption. It compares 24 high-fat and low-fat options using realistic pats of butter to represent teaspoons (and grams) of fat in each item. Made of sturdy acrylic, this display is ideal for counter or wall. Size: 9"x 14"x 1-1/2" Includes a descriptive booklet with information (that can be reproduced and used as handouts) about dietary guidelines, the different types of fats, consequences of excess fat intake, nutrition label facts, how to reduce fat in the diet and additional sources for nutrition information. Booklet also includes a 1-page educator guide.

Obesity Model

We typically think of fat in terms of how it makes us look on the outside, but this cross-sectional model of the hips cleverly turns the issue inside-out. Pear and Apple shaped bodies in two cross-sections of the hip area. The Pear shape is referred to as “lower body fat”. This is mainly composed of subcutaneous fat. The Apple shape is referred to as “intra-abdominal fat”. Intra-abdominal fat can be composed of visceral and subcutaneous fat. Illustrating effects from obesity such as compression from visceral fat on the colon, common iliac artery and veins, ureter, small intestine, femoral nerve, etc. The education card depicts an Apple, Pear, and a normal section of the same areas with callouts. Each half of the model is approx. 3 1/2" x 6" x 3 1/2".



Physical Fitness Education & Activities

Body Fat Analyzer

Keep track of the body fat you are losing. Accurately measures body fat weight and percentage in 7 seconds. Comes with two AAA batteries and instructor's guide. 8½" x 6" x 2½".



Human Fat and Muscle Replica Models

Fat and Muscle Replica Set of 4 includes 1 and 5 lb Fat and 1 and 5 lb Muscle Replicas. Ideal for increasing customer awareness of the need for health, weight control and fitness. Great tools for use in motivating participants of Health Fitness classes, Zynka, Pilates, Curves, Weight Watchers, Child Obesity and other fitness programs.

Lake Forrest Anatomicals





ACTION!™ Busy Beez Set

Students race to collect the honeycomb beanbags and get as many back to their team's "honey jar" (bag) as possible, but watch out for the bees! Get "stung" (tapped with a foam noodle) by a bee and you're frozen and must wait for a bee keeper to unfreeze you. The beehive mat serves as a safe zone from the bees, but you only have a few seconds to stand on it! Set includes 8 (4 each bee and bee keeper) pinnies, 48 honeycomb beanbags, 6 honey jar bags, 1 beehive mat, 4 noodles, 1 storage bag, and activity instructions for various games.



ACTION!™ Fit-Nito

Fit-Nito™ is an action-packed card game that incorporates fitness exercises to get students up and moving! Fit-Nito™ is also a perfect PE warm up exercise that can be quickly played before other activity begins.

In the main activity, each team is dealt an equal amount of 8-1/2" x 11" cards that are placed face down. At the signal, the first card is flipped and teams perform the exercise displayed on the card. Once completed, players run the card to the center discard pile, run back, and another is turned over.



ACTION!™ Tip-N-Flip™ Set

Teams strategize to get their beanbags onto the corresponding Tip-N-Flip™ stand while trying to tip over the other team's stand. If a player gets hit with a foam ball, their beanbag must be returned to its poly spot. If a stand gets hit and knocked over, the stand - and team in possession of that stand - flips! A team can be in possession of both stands at once, and goalies, offense, and defense all have specific roles in this fast-paced game. The first team to place all 12 beanbags onto their Tip-N-Flip™ stand(s) wins! Set includes 2 stands (24"H x 14" dia), 12 coated-foam balls (6" dia), 24 beanbags, 4 poly spots, 1 VersaBag™ mesh storage bag, and activity instructions.



ACTION!™ ToppleTubes™

Incorporate these 1-piece rotomolded vinyl tubes in PE games for elementary students! Simply scatter ToppleTubes™ throughout the play area, in no order or color pattern. At the signal, players race to flip them so their team's color is to the top. The team with the most standing tubes with its color "up" at the end of the game wins!

Use ToppleTubes™ for relays, races, and agility exercises — your options are endless! Tough vinyl stands up to routine use without cracking or ripping.

A hexagonal shape and concave ends increase the tube's stability while the narrow center makes it easy to grasp.

Set includes 24 tubes (8-1/2"H x 4"W), a VersaBag™ mesh storage bag, and detailed instructions with 3 activities, and 2 fitness exercises, and 4 additional uses — all 5 activities include multiple options for variety.





Clever Catch Ball CPR/First Aid

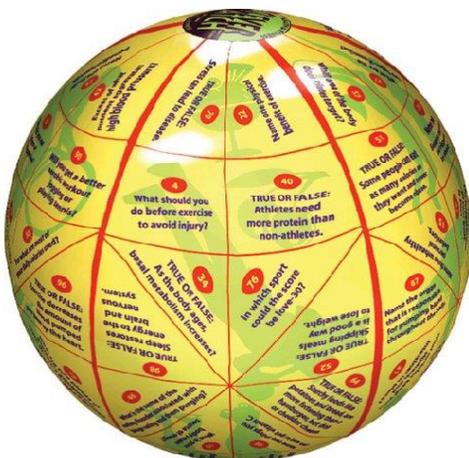
CPR / First Aid Clever Catch provides an excellent way for children to learn about the basics of CPR and First Aid. There are 100 facts included. Clever Catch can be used at school in organized classroom activities. It can also be used on the playground or at home. For grades 4 to 8. This colorful, inflatable 24" vinyl ball (no latex) provides a fun way for students to practice their CPR and first aid skills. Students will answer the question found under their left thumb after catching the ball. Questions include: True

or False: If a person has a burn with blisters, you should break the blisters. Do people die most often from car accidents or fires? Where should you check for a pulse on an adult? A sheet with instructions and answers is included.



Clever Catch Ball Drugs & Alcohol

Toss this ball around as a way to introduce the difficult topic of substance abuse in a fun way. Features more than 30 questions about how drugs and alcohol can affect health and lifestyle. Includes instructions and answer guide. Grades 5-8. 16" diameter.



Clever Catch Ball Exercise

Have fun with this colorful ball that has 98 questions related to health and fitness printed on its surface. Comes with answer sheet and instructions. Grades 6-9. 16" diameter.

Clever Catch Ball Human Anatomy

Human Anatomy Clever Catch provides an excellent way for children to learn about the human body systems and functions. There are 107 facts included. Clever Catch can be used at school in organized classroom activities. It can also be used on the playground or at home. For grades 4 to 8. 24" inflatable ball for dealing with questions relating to the human body.

Example questions are: Name the three main parts of the brain. How many chambers are there in the human heart? What hormone is produced by the adrenal glands? An answer sheet and play instructions are included.



Clever Catch Ball Nutrition Facts

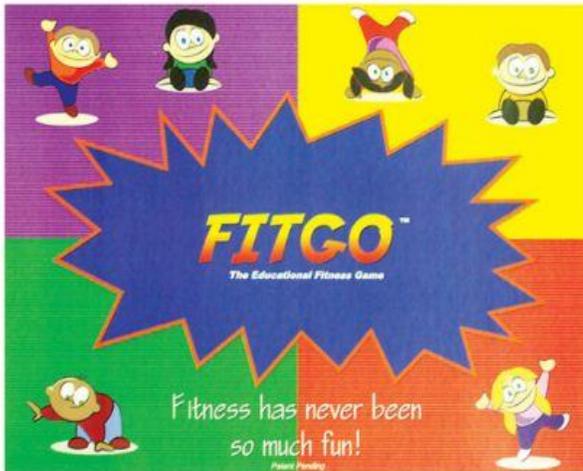
Inflatable balls feature 60 challenging questions about nutrition, serving sizes, nutrients, exercise, fitness and more. To play, students toss the ball around the room and answer the question closest to their left thumb after they catch it. For 2 or more players. Grades 6-9.



FITGO BINGO

Get students moving with FitGo Bingo. If players' game boards feature an exercise, such as jumping jacks or leg lifts they win twice: first by performing the exercise and second by marking their boards. Includes 30 game boards and more than 50 exercise calling cards.

Healthedco.com



Flip2BFit - The Physical Fitness Board Game

Play as individuals or groups, with no equipment or experience needed. Simply spin a wheel, pick a card, compete strategically and make your way to the finish line. Includes a game board, 100 fun exercise cards including healthy and unhealthy game cards, spinning wheel, 4 game pawns and directions.

School Nurse Supply.com



Excellerations—Get up & Go Dice

Children will be up and moving in no time with these 2 large vinyl-covered foam dice.

- Pockets on all 6 sides hold both activity and number cards
- Great for enhancing gross motor skills while reinforcing language, math and social/emotional skills
- Comes with 20 different movement cards, 24 number cards and 10 blank cards to create your own activities
- Dice measure 7" x 7" x 7"

Activity guide included.



Fitness Dice

Get rolling with these large fitness dice. Participants perform the exercise shown on the first die the number of times shown on the second die. Colors may vary. Comes with two dice. 4" square.



RealCare® Simulators

Pregnancy Profile Simulator

The RealCare® Pregnancy Profile Simulator replicates the third trimester of pregnancy. By combining this experiential learning tool with the included curriculum, you can facilitate engaging discussions on:

- The physical, emotional and social impacts of pregnancy
- Life goals
- Finances
- Relationships and more

Each one-size-fits-most pregnancy vest features:

- A water bladder to simulate elevated body temperature and fetal movement
- A rib constrictor belt to simulate pressure from fetal limbs and difficulty breathing
- A weight bag to simulate bladder pressure
- Combined the vest simulates a 25 to 30 pound weight gain



RealCare® Baby



With over 20 years of product development behind it, RealCare® Baby 3 (formerly known as Baby Think It Over® or (BTIO®) is the world's most advanced infant simulator. RealCare® Baby is the only infant simulator with wireless programming and reporting capabilities.

RealCare® Baby engages users by:

- Crying to be fed, burped, rocked or changed
- Cooing when its needs have been met

This electronic baby simulator holds users accountable by tracking, measuring and reporting on:

- Care events
- Mishandling actions, including Shaken Baby Syndrome, head support and position
- Surrounding temperatures
- Time in a car seat
- Clothing changes

Target Audience

Whether used in class or during extended simulation experiences, this interactive “robot” baby provides unforgettable lessons on:

- Teen pregnancy prevention
- Childcare, early childhood and health occupations career skills
- Child abuse prevention
- Parenting skills
- Infant health and wellness
- Sex education



Drug-Affected Baby Simulator

By emitting the cries and demonstrating the withdrawal tremors of a drug-affected infant, the RealCare® Drug-Affected Baby shows the potential impacts of drug use while pregnant. Combine this experiential learning tool with the included curriculum to facilitate engaging discussion of:

- Prenatal drug exposure
- Drug abuse prevention
- Child development



Each lifelike, electronic infant simulator features:

- A painful facial expression
- Tiny limbs
- Small gestational size
- Emits cries of a drug-affected infant
- Demonstrates withdrawal tremors

Target Audience

Use this electronic baby as a powerful demonstrator in:

- Alcohol and substance abuse prevention programs
- Family and consumer sciences, child development and health classes
- Childbirth, prenatal and parenting classes
- Health occupations and child care career courses

Fetal Alcohol Syndrome Baby Simulator

By showing the potential physical effects of prenatal alcohol use, the RealCare® Fetal Alcohol Syndrome (FAS) Baby shows the potential impacts of alcohol use while pregnant. You can use this experiential learning tool and the included curriculum to facilitate engaging discussions on:



- Prenatal alcohol use
- Alcohol abuse prevention
- Child development and more

Each lifelike, non-electronic baby simulator features:

- Small gestational size
- Small head, widely set eyes
- Low nasal bridge
- Bigger, lower ears
- Shorter nose and smaller chin
- Flattened mid-face
- Curved fingers and joints

Target Audience

Use this FAS baby simulator as a powerful demonstrator in:

- Alcohol and substance abuse prevention programs
- Family and consumer sciences, child development and health classes
- Childbirth, prenatal, and parenting classes
- Health occupations and child care career courses

Shaken Baby Simulator

By dramatically depicting how an infant's brain is affected by just a few seconds of shaking, the RealCare™ Shaken Baby simulator and included curriculum helps increase awareness of the dangers of Shaken Baby Syndrome and child abuse.

It features:

- Realistic look and feel
- Clear head equipped with LED lights
- Emits lifelike cries

Combined with a curriculum that helps establish a plan for coping with an inconsolable baby, the Shaken Baby simulator provides critical information and a powerful demonstration.

Target Audience

Use this Shaken Baby simulator as a powerful demonstrator in:

- Child abuse prevention courses
- Childbirth, prenatal, and parenting classes
- Health occupations and child care career courses
- Family and consumer sciences, child development and health classes



Geriatric Simulator

The RealCare™ Geriatric Simulator is a wearable age simulation suit that enables students to experience a variety of age-related physical challenges. It includes curriculum that addresses the physical effects of aging and care for the elderly, plus teaching tools like presentation slides and assessment activities.



The Geriatric Simulator enables users to experience:

- Visual impairment
- Restricted range of motion
- Decreased mobility
- Stooped posture
- Loss of sensation in hands
- Joint stiffness
- Loss of strength
- Fatigue
- Change in body image
- Decreased sense of balance
- Confusion

Target Audience:

We recommend this educational simulator for secondary and post-secondary programs related to:

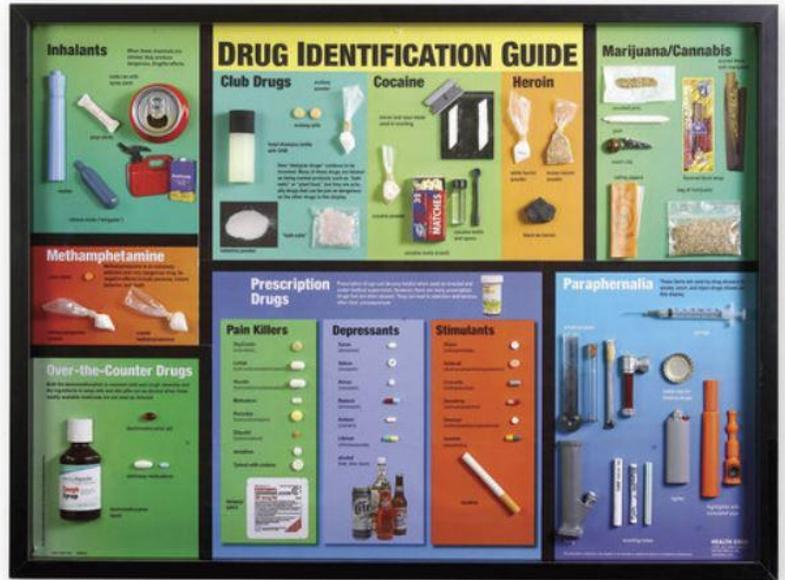
- Health Occupations pathways
- CNA training
- Patient Care training
- Lifespan Development courses
- Family and Consumer Sciences pathways



Substance Use Education

Drug Identification Guide ^{New}

Who knew that common objects such as a soda can covered in paint, a bottle cap, or a marker could be telltale signs of drug abuse? Show commonly abused drugs and drug paraphernalia in a whole new dimension. Features attached realistic 3-D facsimiles enclosed behind Plexiglas. Stands on any tabletop for easy display. Includes reproducible handout. 32 in. x 24 in.



Medicine Cabinet or Candy Box? 3-D Display

Created to look like a medicine cabinet, this 3-D display opens to reveal “shelves” with permanently sealed, look-alike medicines and candy. For use on a wall or table, this cabinet has a door that opens and closes, underscoring the idea that medicines should be kept in a closed cabinet away from children. 12" x 16".



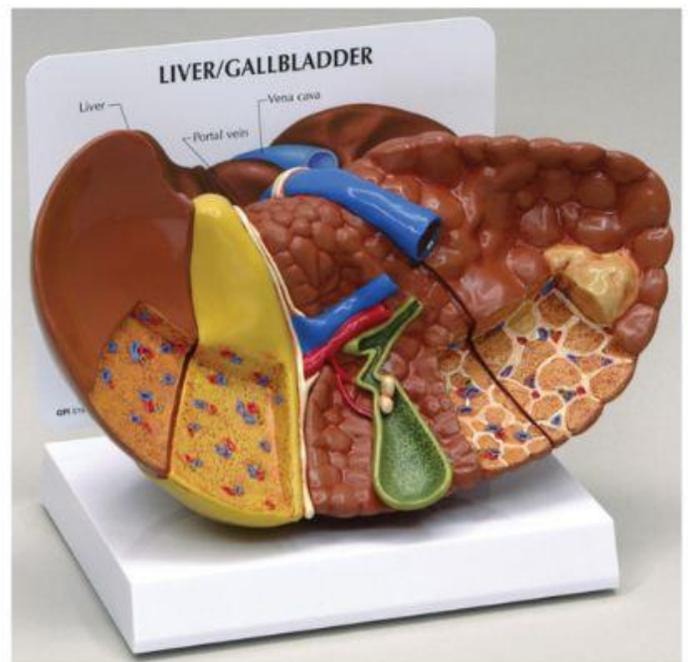
Boozed and Confused Nighttime Goggles

You'll be bowled over when you put on these goggles, which simulate the nighttime conditions that drunk drivers may face. The Boozed & Confused Nighttime Goggles demonstrate how alcohol affects depth perception, reaction time, and coordination.



Liver with Pathologies Model

Demonstrate the negative health consequences of alcohol abuse with this full-sized liver model. Shows cirrhosis, bile duct obstruction, gallstones, and tumors. Includes key card and base. 8" x 4 1-2" x 5 1-2".



BioQuest Inflatable Lung Kit & instructional DVD

Dramatic demonstration kit that provides an impressive, unforgettable, hands-on demonstration of how lungs work and the effects of prolonged smoking by using real swine lungs. Students are able to feel the texture and fragility of the lung, as well as learning that real lungs are not like rubber balloons in a bell jar. The smoker's lungs have a palpable internal tumor and a physical simulated external tumor to encourage students to feel the texture of the lungs, and to remember that smoking is a known cause of lung cancer. The inflatable swine lungs provided have been preserved with a BioFlex, nontoxic solution that retains the texture and elasticity of fresh lungs. Note: this product contains natural tissue (color may vary).

Demonstrates the differences in color and texture of smoker's and nonsmoker's lungs. Supplemental information about lung cancer, other smoking-related diseases, and air pollutants is also included. The kit includes: inflation rack and trays; air pump; one pair of reusable, normal inflatable swine lungs with guide; one pair of simulated smoker's lungs with guide; one section of dried swine lung; teacher instructional video; and storage containers. Videotape is 30 minutes.



The Consequences of Smoking

New

Show the consequences of smoking on various organs of the body with life-sized, hand-painted models. Each model is permanently mounted in a carrying-case display, and the accompanying text clearly communicates its health message in simple terms. Ideal for health fairs, schools, hospitals, smoking-cessation programs, or the workplace. Display measures 28 in. x 27 in. when open.



Effects & Hazards of Smoking

This folding display helps viewers understand the initial and long-term effects of nicotine and cigarette smoke on the human body. Includes information on the toxins found in cigarette smoke. Also covers problems caused by secondhand smoke. Measures 58 in. x 22 in. when open.



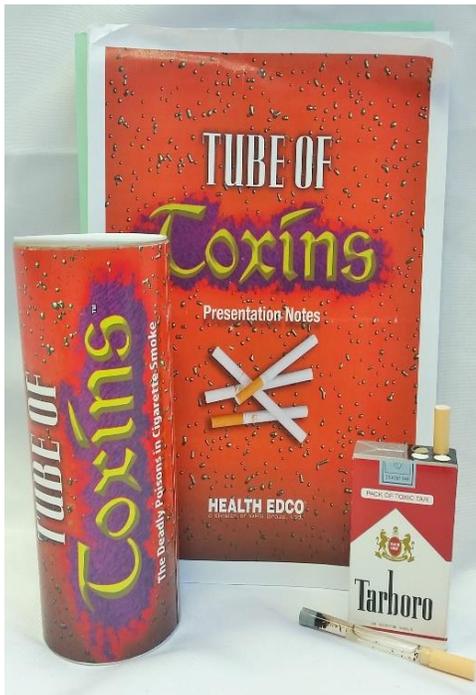
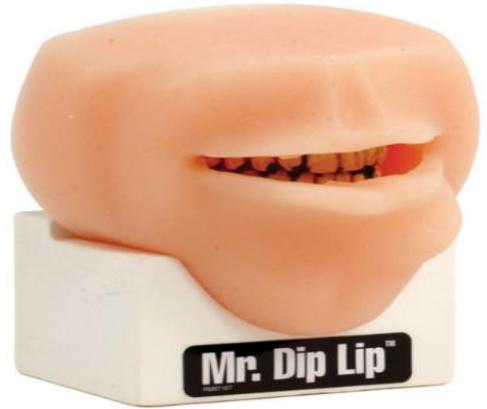
Effects & Hazards of Secondhand Smoke Display

Many people don't realize that the smoke produced by a burning cigarette can be just as deadly as that which the smoker inhales. This folding display points out secondhand smoke puts nonsmokers at risk for developing a number of serious conditions and diseases. Measures 58" x 22-1/2" opened.



Mr. Dip Lip

See how gross smokeless tobacco use can really be with this unique interactive model. Opens and closes from the back and the lips retract to show the damage done to the inner lips, gums, and teeth by tobacco. Face is made from BIOLIKE 2 for a realistic look and feel. Comes with stand. 6" x 5" x 6".



Tube of Toxins

The harm caused by the poisons in cigarette smoke is made very clear by this fun display. The ten items in the tube each represent a substance that is found in cigarette smoke. Examples include a model of cockroach representing the pesticides in cigarette smoke and a model of radioactive ore representing a radioactive substance present in tobacco. Comes with presentation notes that explain each of the models, provides facts of tobacco's harmful effects, and emphasizes the importance of not smoking. Model is 7" x 3½".

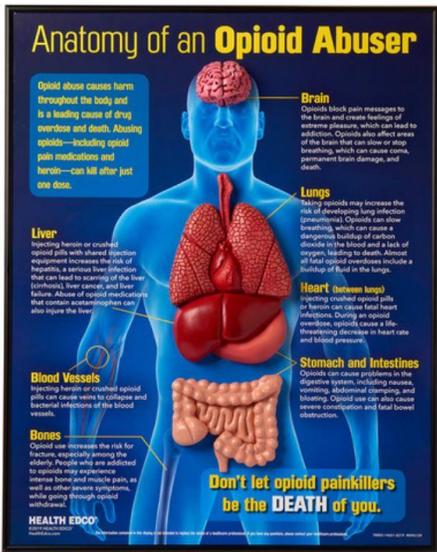
A Years-Worth of Tar

This graphic, sealed exhibit, containing a pack of cigarettes and cigarette butts submerged in gooey tar, represents the amount of carcinogenic liquid a one-pack-a-day smoker put into his/her lungs over the course of a year.



The Facts About E-cigarettes & Vaping ^{New}

Educational folding display busts the myths surrounding e-cigarettes and vaping, including that vaping e-cigarettes is a safe alternative to smoking cigarettes, and explains the emerging facts about the safety of e-cigarettes. The display explains that e-cigarette vapor contains harmful and potentially dangerous chemicals, including the highly addictive drug nicotine and cancer-causing agents. No evidence proves the safety of e-cigarettes for long term use. An ideal teaching tool for health classes, health fairs, and more. 58 in. x 22.5 in. when opened.



Anatomy of an Opioid Abuser ^{New}

This framed educational display explains how opioid drugs can cause harmful effects throughout the entire body. It describes how opioids affect the brain, lungs, heart, liver, stomach, intestines, blood vessels, and bones. This display features 3-D organ models, graphics, and easy to read text. Perfect for drug education classes, prescription painkiller drug abuse prevention programs, health fairs, public health initiatives, hospitals, and more. 20.5 in. x 26 in.

Effects & Hazards of Opioids ^{New}

Combat opioid misuse and its devastating consequences with this educational folding display. This display helps viewers understand the dangers of prescription opioid abuse and heroin use. It tells us what opioids are and how they work. In addition, it describes opioid addiction and overdose, as well as how to get help. 58 in. x 22.5 in. when opened.

