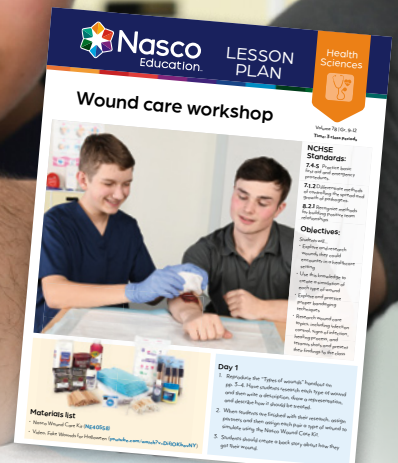
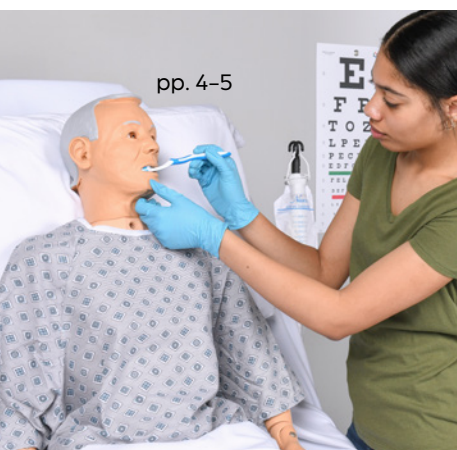


Save 15%

for a limited time!

Use code **59378** when you order. Sale ends 7/31/24. Some exclusions apply.



Explore this and other free lesson plans at resources.nascoeducation.com

Master basic skills and advanced techniques

Find training tools designed for students and an ordering process designed for educators

CTE Program Spotlight

Building students' passion for healthcare and compassion for people

When CTE Instructor Gyna Schuler took over the Medical Occupations program at Marysville High School, her classroom wasn't equipped for hands-on learning. So, she worked with Nasco Education to create an amazing simulation lab within her budget.



ALEX Patient Care Manikin, pp. 9–10

▶ The perfect patient simulator

At the top of Gyna's wish list was ALEX, a patient communication simulator that listens and responds to questions like a real person. "ALEX helps students not only learn hard skills, but soft skills. I drive home in every single lesson how important compassion is in the medical field."

▶ Medical furniture and supplies

A lot of companies only sell simulators, but Nasco Education was able to provide Gyna with everything she needed to create a realistic lab students love learning in, from a patient table and phlebotomy chair to syringes and simulated blood tests.

▶ Ready to start your own classroom transformation?

Contact us at custserv@nascoeducation.com or 1.800.558.9595.

"Nasco has allowed me to build my program by miles."

– Gyna Schuler, CTE Instructor, Marysville High School, CA

Save time with free lesson plans, guides, and more

View our full collection of teaching resources online at resources.nascoeducation.com



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Update our contact information to avoid order delays!

Make sure your purchasing systems match the info below, and get a current copy of our W-9 by emailing custserv@nascoeducation.com.

Ordering information

1.800.558.9595
Monday – Friday 7 a.m. – 5 p.m. CST

nascoeducation.com

orders@nascoeducation.com

FAX 1.800.372.1236

901 Janesville Ave.
Fort Atkinson, WI 53538

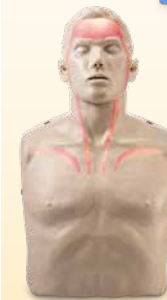
Sales tax collected in AL, CA, FL, GA, IL, IN, KS, MA, MD, MI, MN, MO, NJ, NY, OH, PA, SC, TN, TX, UT, WA, WV, and WI. For more details, including sales tax exemption information, visit nascoeducation.com/sales-tax.

Find trainers for all skill levels

BASIC
↓
ADVANCED

CPR Training

Laerdal® Mini Anne Global, see p. 42



Brayden CPR Training Manikin, see p. 46

Patient Care Manikins



Gaumard® Susie/Simon® Patient Care Simulators, see p. 7



DANi Teen & Young Adult Advanced Patient Care Trainer, see p. 6

NEW

First Aid Trainers

ONLY AT NASCO

Nasco PPE Trainer Classroom Kit, see p. 56



3B Scientific Hemorrhage Control Leg Trainer, see p. 39

New teaching tools curated for the classroom

Look for the purple NEW icon throughout this catalog to see over 35 more new products.

Visit nascoeducation.com to see even more!



NEW **ONLY AT NASCO**
Nasco Wound Care Classroom Kit
Gr. 6–12 Create surprisingly realistic simulated wounds with an array of simple supplies, such as tissue paper, petroleum jelly, cocoa powder, and simulated blood. The included lesson plan covers identification and care of 10 types of wounds, signs of infection, the healing process, and more. Includes supplies for 25 students.
NE40558 – \$129.99



NEW **ONLY AT NASCO**
Nasco Human Body System Kits – Complete Set of 3
Learn how the circulatory, respiratory, and nervous systems work, identify each system and its parts, and see each system in action. **CHOKING HAZARD (1)**. Not for under 3 yrs.
SB52085 – \$140.95

NEW
Midmark M9 UltraClave Automatic Sterilizer
Easy-to-use instrument sterilization unit comes with preset cycles and automatically fills with correct amount of water. When complete, door opens automatically to dissipate the steam. Features 4 pre-programmed and 2 programmable cycles, LCD display, and 2 large and 2 small trays. Chamber: 9" x 15". Overall 15.3" x 17.9". 1-year limited warranty.
NE40556 – \$7,399.00





Before students step into a clinic and work with live patients, give them the training tools they need to get real-world healthcare practice through simulation.

Create real-world scenarios with versatile, feature-rich GERi™ and KERi™ manikins

There are a lot of health services careers for your students to choose from, but they all start with patient care. By providing realistic settings for students to practice dozens of procedures, you're helping them approach real-life patient encounters with confidence.

Overall Attributes:

- Lightweight — approximately 28 lbs.
- Full-size adult manikin — measures 58"
- Overall female appearance — converts to male with removal of wig and attachment of male genitals
- Ideal for OBRA-required training
- Life/form® 5-year warranty

Visual Inspection Training:

- Normal and cancerous mole
- Stage 1 sacral ulcer
- Dilated and constricted pupils
- Reddened skin folds
- Major joints have natural movement to provide realistic practice of patient handling
 - Ankle — eversion, inversion, dorsiflexion, plantarflexion
 - Elbow — extension, flexion, pronation, supination
 - Knee — extension, flexion
 - Fingers — abduction, adduction, flexion (soft, lifelike material)
 - Hip — abduction, adduction, rotation, hyperextension
 - Trunk — rotation, hyperextension
 - Neck — rotation, hyperextension, lateral flexion
 - Shoulder — abduction, adduction, rotation, hyperextension
 - Toes — abduction, adduction, flexion (soft, lifelike material)
 - Wrist — flexion, hyperextension, radial flexion, ulnar flexion

Patient Care Simulation:

- Bandaging and wound dressing
- Bed baths
- Clothing changes
- Denture placement and removal — upper and lower
- Ear canal irrigation, otic drops, and hearing aid placement
- Eye irrigation
- Finger and toe manipulation with bandaging — flexible and individually molded
- Hair care, washing and combing
- Intramuscular injection sites — arm, thigh, buttock
- Oral and nasal hygiene
- Ostomy care — ileostomy and colostomy
- Patient positioning
- Patient transfer techniques
- Peri care
- Tracheostomy care

Life/form® Complete GERi™ and KERi™ Manikins

Includes all of the main features listed above with the addition of:

- Enema administration — female only
- Gastrostomy procedures — lavage and gavage
- Internal fluid reservoirs
- Nasogastric tube placement
- Pap smears and douching
- Prostate exam — Stage B
- Urinary catheterization — female and uncircumcised male

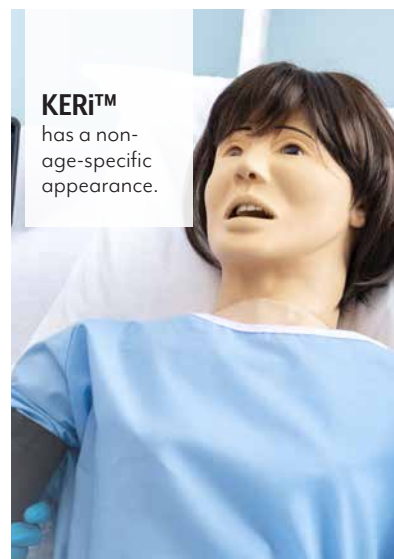
Allow extra delivery time. 🚚

LF04001 GERi™ with Light Skin
LF04116 GERi™ with Medium Skin
Each — \$2,571.95

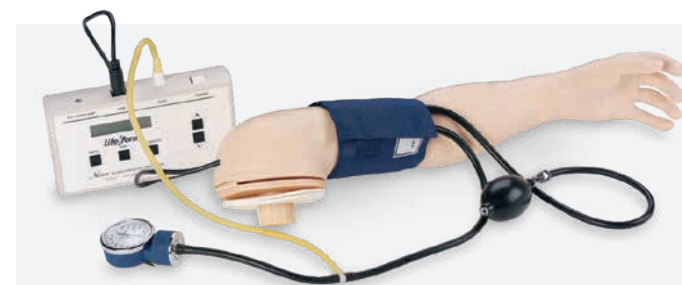
LF04020 KERi™ with Light Skin
LF04121 KERi™ with Medium Skin



GERi™ has an elderly appearance with skin wrinkles and folds.



KERi™ has a non-age-specific appearance.



Life/form® GERi™/KERi™ Blood Pressure Arm, Left

Reproduces the 5 Korotkoff sounds and allows the instructor to vary systolic and diastolic levels, pulse rate, volume, and auscultatory gap. For use with all GERi™ and KERi™ manikins.

LF04079 With Light Skin
LF04127 With Medium Skin
Each — \$1,584.95



Provide realistic practice of patient handling



Accurately represent vital sign collection



Observe life-like pupil dilation and skins conditions



“ I like the flexibility of demonstrating skills on (the manikins) for classroom demonstration. I have recommended these manikins to others and am lucky to be able to have as many as I do. ”

— Kathy Regan RN, BSN, M.Ed,
Health Technology Lead Teacher

Life/form® Complete GERi™ and KERi™ Auscultation Manikins

Includes all of the main features seen on page 4 with the addition of:

Auscultation Sites with Heart and Lung Sounds:

- Heart sites — 6 anterior locations with 12 heart conditions
- Lung sites — 5 anterior, 6 upper posterior, 4 lower posterior, and 2 midaxillary locations with 16 lung conditions

Allow extra delivery time. 🚚

LF04003 GERi™ with Light Skin
LF04118 GERi™ with Medium Skin
Each — \$6,437.95

Heart Conditions:

- Aortic regurgitation, atrial septal defect, holosystolic, mid-systolic, mitral stenosis, normal, PDA, pulmonary stenosis, S3 gallop, S4 gallop, systolic click, and VSD

LF04023 KERi™ with Light Skin
LF04123 KERi™ with Medium Skin

Lung Conditions:

- Bronchial, bronchovesicular, cavernous, coarse crackle, egophony, fine crackle, friction rub, infant, mono wheeze, normal, pectoriloquy, pulmonary edema, rhonchi, stridor, vesicular, and wheeze

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NEW

DANi Teen & Young Adult Advanced Patient Care Trainer

DANi is designed to support training on the fundamentals of nursing and EMS procedures for issues relating to drug abuse, sexual assault, mental health, or self-harm.

DANi Teen & Young Adult Advanced Patient Care Trainer. Practice general patient care, patient positioning, bandaging, wound dressing, oxygen administration, injection sites, and sexual assault/drug use/self-harm identification.

LF04500 DANi with Light Skin — \$11,336.95

LF04500(M) DANi with Medium Skin — \$11,336.95

DANi Teen & Young Adult Advanced Patient Skills Trainer.

Practice respiratory support; injection/IV; intubation; CPR; blood pressure; enema administration (female); catheterization; vaginal, pelvic, and prostate examinations; general patient care; patient positioning; sexual assault/drug use/self-harm identification, and more.

LF04502 Light — \$14,171.95

LF04502(M) Medium — \$14,171.95

DANi Teen & Young Adult Advanced Patient Simulator.

Practice patient monitoring; auscultation; respiratory support; injection/IV; intubation; CPR; blood pressure; enema administration (female); catheterization; vaginal, pelvic, and prostate examinations; general patient care; patient positioning; sexual assault/drug use/self-harm identification, and more.

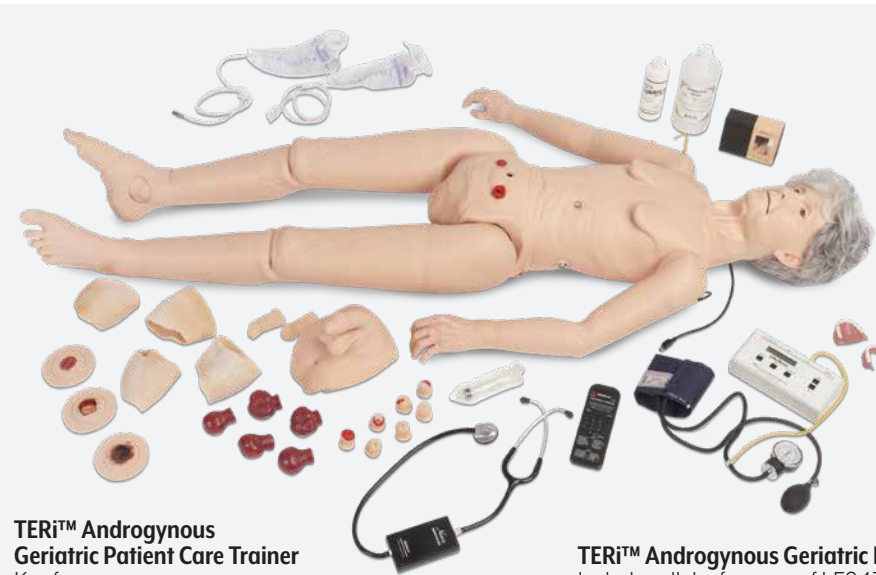
LF04504 Light — \$21,399.95

LF04504(M) Medium — \$21,399.95

IV Arm Skin Replacements. For use with DANi Advanced Patient Skills Trainers [LF04502 and LF04502(M)] and DANi Advanced Patient Simulator [LF04504 and LF04504(M)].

LF04511 Light — \$560.95

LF04511(M) Medium — \$560.95



TERi™ Androgynous Geriatric Patient Care Trainer

Key features:

- Realistic look and feel accurately represents the human anatomy
- Weight is distributed to represent real lifting and carrying
- Passive range of motion: Seating, laying, and finger/toe manipulation with no effort from patient
- Soft silicone skin with noticeable normal and cancerous skin moles, stage I sacral ulcer, and reddened skin folds
- Grooming and daily living assistance: Bathing, clothing changes, denture placement/removal, hearing aid placement/removal, eye irrigation and optic drops, ostomy and urinary catheter care, and hair care

LF04300 — \$12,243.95

TERi™ Androgynous Geriatric Patient Skills Trainer

Includes all the features of LF04300, plus:

- Cardiovascular support: Carotid pulses, CPR with quality performance metrics, and auscultation
- Intravenous, injection, subcutaneous injection sites
- Nasogastric tube procedures: Placement, lavage, gavage, feeding, and suctioning
- Respiratory support: Manual ventilation with chest rise; oxygen administration; tracheostomy care; airway/trach suctioning; airway intubation, ventilation, and auscultation
- Advanced Skills: Indwelling male and female urinary catheterization, enema administration, and pelvic and prostate examination

LF04301 — \$15,305.95

TERi™ Androgynous Geriatric Patient Simulator

Includes all the features of LF04301, plus patient monitoring.

LF04302 — \$23,111.95

IV Arm Replacements

LF04305 Skin - Light — \$693.95

LF04306 Veins — \$97.95



Realistic skin

Normal and cancerous moles

Eye irrigation and drops

Hearing aid placement

“ The features of the manikin are very realistic, which helps the students visualize what being with an actual resident will be like. It's light enough to move easily around the lab, but also simulates what it feels like to move a real life patient. ”
— Christina Leet, Nursing Instructor

Gaumard® Susie/Simon® Patient Care Simulators

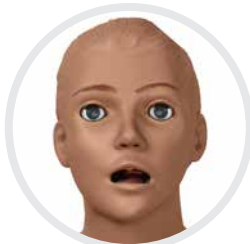
- External appearance is female
- Attachment of the male genitals converts the manikin into a male model
- Simulate a number of exercises from transverse colostomy management to tracheotomy, from intramuscular injection to ophthalmological treatment
- On manikins without an ostomy, intestinal lavage can only be simulated
- Joints are strong and movements lifelike, even to the extent of permitting pronation and supination of the forearm

The manikin offers these additional features:

- Articulating head, jaw, elbows, wrists, ankles, and knees
- Bathing and bandaging
- Enema administration
- Eyes open and close
- Interchangeable genitalia
- Intramuscular injection
- Nasal and oral tube placement
- NG and OG tube feeding and gastric suction
- Opening for gastrostomy
- Ophthalmic exercises
- Catheterization exercises
- Otic drops and irrigation
- Soft, realistic face skin, hands, feet, fingers, and toes
- Wig for hair care exercises
- Tracheotomy placement
- Upper and lower dentures for oral hygiene
- Vaginal douching and Pap smear exercise
- Detachable and removable internal tanks
- Instruction manual
- Meets OBRA requirements



SB20140(D)



SB23541(M)

Allow extra delivery time. 🚚

BEST SELLER Gaumard® Susie/Simon® Patient Care Simulator with Ostomy

- Transverse colostomy, ileostomy, and suprapubic stomas, to practice irrigation

SB20140(L) Light SB20140(M) Medium SB20140(D) Dark
Each — \$1,405.95

Gaumard® Susie/Simon® Patient Care Simulator (Without Ostomy)
SB20142(L) Light SB20142(M) Medium SB20142(D) Dark
Each — \$1,211.66

Gaumard® Simple Susie® Nursing Care Patient Simulator

- Comes without internal tanks
- Genitals are not interchangeable

SB23540(L) Light SB23540(M) Medium SB23540(D) Dark
Each — \$1,111.87

Gaumard® Simple Simon® Nursing Care Patient Simulator

- Comes without internal tanks
- Genitals are not interchangeable

SB23541(L) Light
SB23541(M) Medium
SB23541(D) Dark
Each — \$990.86

Gaumard® Attachable Advanced IV Training Arm

- For Susie/Simon® Manikins and CPR Susie
- Subcutaneous injection area on flexor and lateral sides of forearm
- Intramuscular injection capability in the deltoid area
- Dorsum of the hand with 2 veins for additional intravenous line setups
- Use for infusion and blood collection procedures
- Allows administration of medication by intravenous bolus
- Includes blood powder concentrate, pressure bulb, blood dispensing bag, and spare arm skin
- Attach directly to Susie/Simon® Hospital Training Manikin

SB23445(L) Light SB23445(M) Medium SB23445(D) Dark
Each — \$312.55

Gaumard® Soft Duffel Bag

- Features fleece interior, zipper closure, and handles
- 36" x 15½" x 11"
- Fabric imported
- Fits Susie/Simon® Hospital Training Manikins

SB51681 — \$158.18



SB23445(L)

NEW

**Gaumard® Clinical Chloe™
Advanced Patient Care Simulator
General Patient Care**

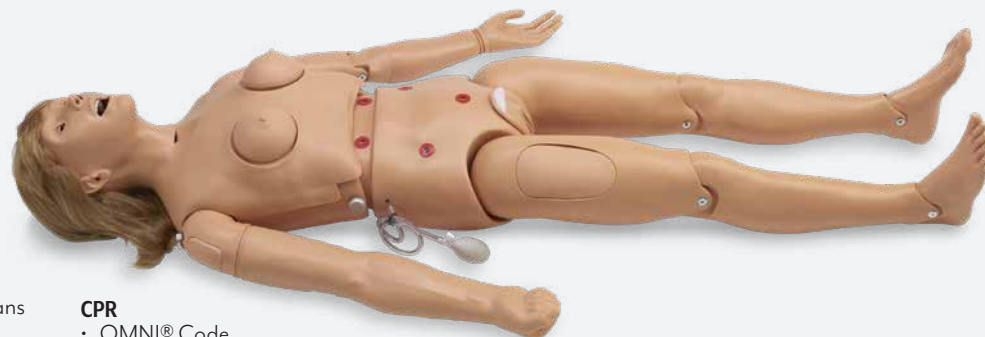
- Articulating head, jaw, elbows, wrists, knees, and ankles
- Bathing and bandaging activity
- Enema administration capability
- Full body with soft realistic face skin, hands, feet, fingers, and toes
- Interchangeable male and female organs
- Manual palpable pulses
- Realistic eyes for ophthalmic exercises open and close (1 pupil is dilated)
- Realistic urethral passage and bladder for catheterization exercises
- Set of 2 decubitus ulcers
- Simulated ear canal for otic drops and irrigation
- Stylish wig for hair care exercises and surgical draping
- Transverse colostomy, ileostomy, and suprapubic stomas to practice irrigation
- Ulcerated foot
- Upper and lower dentures for oral hygiene

Breast Palpation

- Breast palpation capability with 1 abnormal breast
- Interchangeable male and female breast inserts

Allow extra delivery time. 🚚

SB51891(L) Light — \$2,750.00 SB51891(M) Medium — \$2,750.00 SB51891(D) Dark — \$2,750.00



CPR

- OMNI® Code Blue® Pack included to monitor compressions and airway ventilations
- Practice BVM with realistic chest rise
- Practice CPR
- Realistic heart, lungs, ribs, stomach, and liver for unparalleled CPR performance

Airway

- Anatomically accurate airway
- Nasal and oral tube placement
- NG and OG tube feeding and gastric suction
- Tongue, epiglottis, vocal cords, and esophagus look and feel real
- Trachea, bronchi, and lungs enable assessment of airway management skills
- Tracheotomy intubation with replaceable trachea
- Tracheotomy placement

Injection Training

- Advanced training arm and hand for IV, IM, and sub-Q techniques
- Intramuscular injection sites in arm, thighs, and buttock

GYN Training

- Vaginal douching and Pap smear exercises with realistic vagina and cervix

Other

- Bends and detaches at waist for easy storage
- Carrying bag
- Detachable and removable internal tanks
- Instruction manual
- Latch provides secure seal between ostomies and internal tanks
- Neck brace
- 1-year warranty

Meet the ultimate training companions

These all-in-one manikins help students develop advanced clinical skills for patient care, first aid, and more through scenario-based training.



Practice IV cannulation, medication administration, and more

LG02045

Laerdal® Nursing Kelly Manikin Non-SimPad® Capable

- Full-body adult manikin
- Allows multiple accessory modules to be added for use in multiple clinical settings
- Head with anatomical landmarks, trachea and esophagus, along with simulated lungs and stomach for the practice of many procedures, including NG, OG, tracheal care, and suctioning
- Instructor-controlled blood pressure arm allows for realistic palpation and auscultation
- Articulating IV arm allows for practice of IV cannulation, medication administration, and site care and maintenance
- Intramuscular injections at the deltoid, gluteal, ventrogluteal, and thigh sites
- Male and female catheterization
- For more information, visit nascoeducation.com

Allow extra delivery time. 🚚

LG02045 Light — \$4,162.08
NE40210 Brown — \$4,162.08
NE40211 Tan — \$4,162.08

BEST SELLER



3B Scientific Patient Care Pro Training Manikin

- Train students in nursing practices, first aid, and emergency situations
- Neck and all arm and leg joints can be moved into every natural position
- Flexible connection at waist enables the back to bend
- Injection pads allow repeated injections
- Includes exchangeable male and female genital inserts and removable partial dentures in upper and lower jaws
- Made of durable, unbreakable, water-resistant plastic
- Lungs, heart, stomach, bladder, and intestinal section are removable and fitted with drainage seals

Allow extra delivery time. 🚚

SB51955 — \$4,282.00

3B Scientific Nikki Nursing Manikin with Auscultation Stethoscope

Includes all of the same features as the Patient Care Pro Training Manikin (SB51955 above), plus the NursingScope Auscultation Training Stethoscope to use on 11 anterior and four posterior auscultation sites, software, router, USB cable, training organs, injection pads, intestine tube, catheter, and duodenal probe. Allow extra delivery time. 🚚

NE40255 — \$6,956.20

- Includes intestine tube, catheter, duodenal probe, talcum powder, petroleum jelly, and lubricant
- Functions include:**
- Wound treatment and care (surgical staple seam, laceration, and abrasions)
- Injections (intramuscular and subcutaneous)
- Irrigations (eye, ear, nose, stomach, intestine, bladder)
- Oxygen treatment, artificial respiration
- Personal hygiene, cleaning (removable partial prosthesis)
- Tracheotomy care



150-1372B

Simulaids® Patient Care Manikins

- Life-size manikin with fully articulated limbs and torso for flexibility
- Practice patient handling and transfer, and correct positioning in bed, wheelchair, on bedpan, commode, or other equipment
- Patient-sensitive bathing techniques and general hygiene procedures with interchangeable male/female genitalia and smooth, washable surface
- Removable wig permits shampooing
- Skin easily accommodates wound mouldages for teaching care of decubitus ulcers and realism in changing surgical dressings or practicing bandaging
- 3-year warranty

Allow extra delivery time. 🚚

150-1372 Light 150-1372B Dark
Each — \$1,321.95

Weighted Patient Care Manikin

- Same features as manikins above (150-1372 and 150-1372B), except this manikin is weighted to 105 lbs. to provide added realism to patient care procedures

Allow extra delivery time. 🚚

150-1370 Light 150-1370B Dark
Each — \$1,591.95



Put auscultation skills to the test

NE40213

Full-Body Manikin Carry/Storage Bag

For easy and convenient transportation of patient care manikins. Measures 60" x 20" x 9".
150-1373 — \$288.95



Hard Carry Case for Full-Body Simulators

For transporting and storing full-body patient care manikins. Inside dimensions measure 11½" x 19" x 35".
LF03465 — \$469.95



Let your students' skills shine in class, virtually, and at parent night with the only untethered patient simulators

Realistic simulations give students opportunities to:

- Build critical thinking, decision-making and priority-setting skills
- Perform patient physical assessment
- Practice medical interviewing skills
- Evaluate vitals and waveforms with simulated patient monitor
- Maintain treatment plan with customizable labs and medical orders
- Practice procedures such as I.V. administration, catheterization, and airway management
- Assess advanced life support performance with CPR Metrics

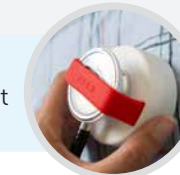


Remote simulation allows facilitators to:

- Deliver simulation and perform assessments either locally or remotely through the cloud
- Adjust vitals, speech, and sounds using any Internet-connected device
- Live stream and/or record patient perspective during simulated events
- Create new patients by customizing vitals, checklists, patient file, and all speech questions and responses
- Create automated performance assessment of learning objectives
- Search and review past simulation sessions with trend charts, logs, and checklists
- Perform built-in video debriefings (included with AXEL and ALEX Plus and Pro versions)
- Allow student access for patient file and vitals monitoring
- Share full simulator control and patient scenario authoring with collaborators



Listen to realistic lung, heart, and bowel sounds using any stethoscope or headset with the wireless SmartScope™



Measure blood pressure using the included wireless SmartCuff™ sensor



ALEX

ALEX Patient Communication Simulator (PCS)

AXEL

AXEL Patient Simulator

IrisCam™ HD camera in the eye for patient point-of-view live streaming and debriefing.

ALEX Plus & AXEL: 1,000 hours of video recording.

ALEX Pro: Unlimited recording.

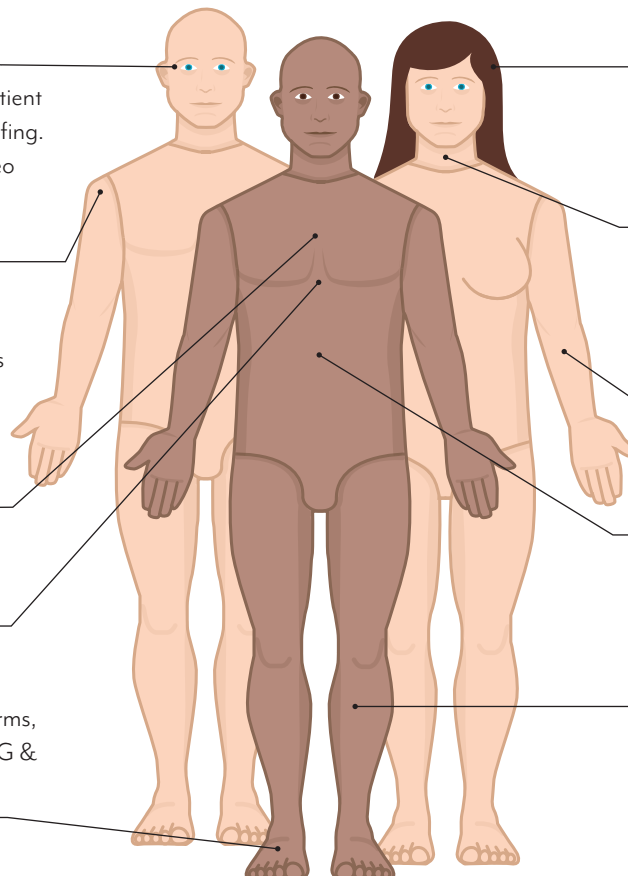
Conversation: AI feature activates with a shoulder touch and responds to thousands of medical patient questions (ALEX models only). Built-in microphone and speakers facilitate real-time conversation.

CPR with live metrics charting depth, rate, and ventilations.

Spontaneous Breathing: Synchronized with respiratory rate.

Patient Monitor with vitals and waveforms, HR, RR, ETCO2, SPO2, TEMP, BP, ECG & MAP.

Palpable pulses: Bilateral, carotid, brachial, radial, and dorsalis pedis.



Female Conversion Kit (fits ALEX and AXEL) Allow extra delivery time. 🚚

101-7160 Light Skin Tone
101-7160M Medium Skin Tone
Pkg. – \$844.95

Airway: Perform oral, digital, and nasal intubation, as well as all other standard airway procedures.

Bilateral Blood Pressure: Manual and two-step BP with SmartScope™ and SmartCuff™.

Anterior heart and bowel sounds and **Anterior/posterior lung sounds** with SmartScope™.

Height: 5' 1" (1.55 m)
Weight: 45 lbs. (20 kg)
Skin Tones:
Available in ● Light and ● Medium.

	ALEX LITE	ALEX PLUS	ALEX PRO BEST SELLER	AXEL
Communication Capabilities	Speech recognition with artificial intelligence (AI) allows ALEX to respond verbally to clinical interview questions with answers related to the scenario (up to 250 words per day)	Speech recognition with artificial intelligence (AI) allows ALEX to respond verbally to clinical interview questions with answers related to the scenario (up to 1,000 words per day)	Speech recognition with artificial intelligence (AI) allows ALEX to respond verbally to clinical interview questions with answers related to the scenario (unlimited)	Manual internal microphone and speakers allow facilitator and student to communicate in real-time
Languages	English, French, and Spanish	English, French, and Spanish	English, French, and Spanish	N/A
Virtual AED/Pacing & 12 Lead ECG	Not available	Yes	Yes	Yes
CPR with Metrics Charting Depth, Rate & Ventilations	Log	Live	Live	Live
Model-Driven Physiology	Not available	Not available	Yes	Yes
Drug Treatments	Not available	Not available	Yes	Yes
Communication Transcription Log Entry Record	Yes	Yes	Yes	Not available
IrisCam – Live Stream	Yes	Yes	Yes	Yes
IrisCam – Recording	Not available	1,000 hours	Unlimited	1,000 hours
Simulation Log Archive	60 days	1 year	5 years	1 year
Battery Life	8 hours	8 hours	8 hours	8 hours
Female Conversion Kit Available	Yes	Yes	Yes	Yes
Warranty	1 year	5 years	5 years	5 years
Included Software Subscription	5 years	5 years	5 years	Not available
	Allow extra delivery time. 🚚 101-7130 Light 101-7130M Medium Pkg. – \$21,390.95	Allow extra delivery time. 🚚 101-7140 Light 101-7140M Medium Pkg. – \$33,303.95	Allow extra delivery time. 🚚 101-7150 Light 101-7150M Medium Pkg. – \$46,942.95	Allow extra delivery time. 🚚 101-7210 Light 101-7210M Medium Pkg. – \$18,602.95



Simply unpack and you're ready to train for up to 8 hours

Optional IV Arms. For use with ALEX Patient Communication Simulators and AXEL Patient Simulators.
101-8029 Light – \$798.95
101-8029(M) Medium – \$798.95

IV Arm Skin Replacements.
101-8036 Light – \$166.95
101-8036(M) Medium – \$166.95



TRANSFORM YOUR CLASSROOM INTO A CLINIC ON A BUDGET

Use virtual reality to simulate real patients and build medical diagnostic capabilities

XR Clinic Virtual Reality Patient Simulator

XR Clinic is an advanced, affordable, and revolutionary virtual reality medical training solution. Students can learn and develop medical diagnostic skills with industry-leading, high-resolution graphics that are engaging and truly immersive. The virtual patients differ in age and gender and answer different medical questions, giving the user the chance to analyze and make conclusions about possible diagnoses. Learners can develop critical skills to effectively diagnose illnesses using a wide variety of medical instruments, medicines, and laboratory tests in a safe, controlled environment with real-time session monitoring.

Features:

- 200+ medical scenarios in library
- Case Manager for creating and editing your own cases
- Smart Center with spectator feature for managing and tracking training
- Multi-user capability – ideal for educational settings
- Multiple languages: English, Spanish, Arabic, Turkish, Portuguese, German, and more to come

Note: Wi-Fi connection and a computer are required (not included).

Mobile. Includes lifetime software license and the following hardware: Meta Quest 2 VR headset, controllers, charging cord, external battery, carry case, and universal power adapter. Minimum space needed for use is 4 sq. ft.
NE40454 – \$5,749.95

Desktop. Includes 4-year software license for a single user to use on a computer. No hardware included.
NE40455 – \$174.95

Mobile version includes VR headset and controllers



Use desktop version with your own computer



Gaumard® Mike® and Michelle® Pediatric Care Simulator
Realistic face and body of a 1-year old. Features fully jointed elbows, wrists, knees, and ankles; fully articulated head and jaw; interchangeable male organ; tracheostomy opening; and more. Practice ophthalmic procedures, NG and otic exercises, intramuscular injections, TB testing, catheterization, and enema administration. Comes with clothing, instruction manual, and carry bag. 32"L.
SB26392(L) Light **SB26392(D)** Dark
SB26392(M) Medium
Each – \$846.15



Gaumard® Susie® and Simon® Newborn Care Simulator
• Newborn simulator represents an 8-week old baby
• NG exercises to demonstrate tube feeding and gastric suction
• Male and female catheterization (interchangeable)
• Includes T-shirt, diaper, instruction manual, and soft nylon carry bag
SB32863(M) – \$740.83



Simulaids® Obstetrical Manikin

Anatomically correct pelvic model with full-term newborn and placenta gives realistic practice in multiple techniques and emergency childbirth. Includes disposable umbilical cords with clamps, extra vulva, powder for simulated blood, and a clear abdominal overlay to see positioning. Also includes modular pregnant belly overlay with permanently installed fetus for practice of Leopold's maneuver to determine the fetus' lie. Light skin tone. Soft carry bag included. 3-year warranty.
110-180 – \$1,060.95

BEST SELLER

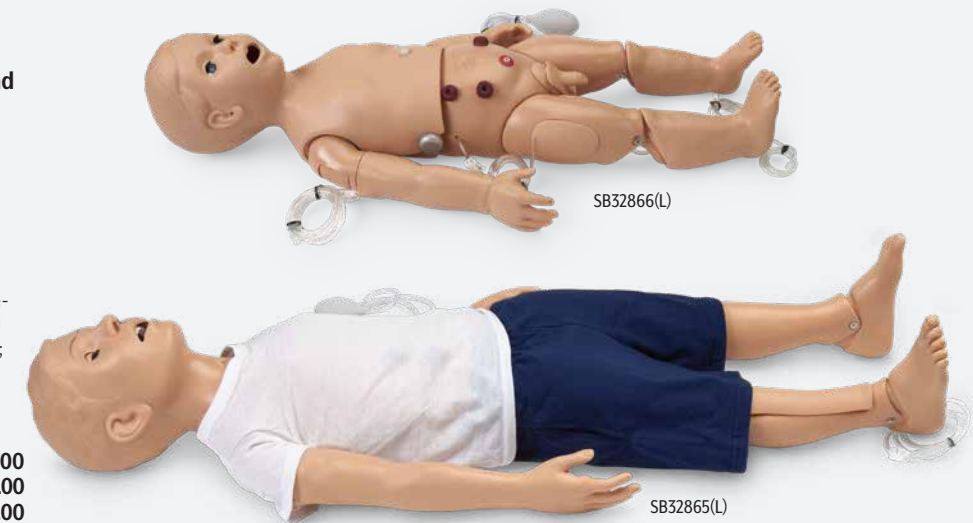
Gaumard® Advanced OB Susie® Birthing Torso

Simulate every stage of the birthing process with the included torso, birthing baby, and newborn baby that emit audible maternal and fetal heart sounds, as well as newborn cries, grunting, and stridor. Practice vaginal breech deliveries and the Pinard maneuver, palpation of the fetus for Leopold's maneuver, deliveries requiring vacuum augmentation or forceps, bladder catheterization, clamp placement and umbilical cutting, delivery of placenta, insertion of medication through rectum, addressing postpartum bleeding, uterine massage, and more. Includes blood collection stand with squeeze bulb, distensible cervix (3), nonsterile urinary catheter (not for human use), placentas with removable fragments (2), postpartum hemorrhage fluid silicone lubricant (1.25 liters), simulated blood concentrate, simulated urine concentrate, vulval inserts (4), and more. Medium skin tone. Requires 4 AA batteries (not included).
SB50848(M) – \$1,820.51

Gaumard® Multipurpose Patient Care and CPR Pediatric Simulators

Realistic simulator for student practice of pediatric patient care techniques. Features include articulating head, jaw, arms, and legs; eye irrigation; oral, nasal, and digital intubation; place OP/NP tubes; right/left main stem bronchi; place nasal and oral gastric tubes; suctioning; BVM; chest compression/rise; lavage/gavage; G-tube placement; stomas for ileostomy, colostomy, and suprapubic exercises; intraosseous infusion; IV arm with variable, palpable pulses; and placement of rectal suppositories.

1-Year-Old Manikin **5-Year-Old Manikin**
SB32866(L) – \$1,669.00 **SB32865(L) – \$1,915.00**
SB32866(M) – \$1,669.00 **SB32865(M) – \$1,915.00**
SB32866(D) – \$1,669.00 **SB32865(D) – \$1,915.00**





Life/form® Micro-Preemie Simulator

Approximately 12% or 1 out of every 8 newborns arrive prematurely. Delivery of an extremely low birth weight infant ($\leq 1,000$ g) remains to be an extreme medical emergency, requiring specialized techniques and equipment. Simulating a 25-week neonate, this is the smallest, most realistically proportioned pre-term infant available. You can utilize it to offer students training opportunities for a number of commonly performed procedures. Extraordinary realism is achieved with the preemie's pose and lack of muscle tone. Invaluable for simulation training in the care and handling techniques for infants requiring multiple medical interventions at the limits of viability. Simple to use for simulation, requires no specialized equipment, and is compact and highly mobile. Use for meeting objectives of the Neonatal Resuscitation Program's course curriculum. Includes Micro-Preemie Simulator, diaper, hat (color may vary), umbilicus, omphalocele, neural tube defect, bilateral chest block, unilateral chest block, airway, 3 cc syringe, 25-gauge butterfly needle, lubricant, and artificial blood powder. 5-year warranty.

LF01280 Light
Each — \$591.95

LF01281 Dark



Simulaids® Pediatric ALS Trainer

Provide versatile pediatric training through simulation. This full-body ALS trainer allows students to practice a variety of patient assessment skills. It allows for instruction in bag valve mask ventilation, oral and nasal intubation, and Sellick's Maneuver. Its head accepts NG tube and LMA Airways. Other features include brachial pulse, external chest compressions, jaw thrust maneuver, IV sites in hand and arm, two I/O legs for needle insertion and aspiration of bone marrow. There is also a scalp vein for palpation, cranial sutures, and fontanels. Soft carry bag included. 3-year warranty.

101-090 — \$1,336.95



Stethoscope

A professional stethoscope that monitors heart and respiratory sounds, and detects fetal sounds. Medium, flat chest piece (1 3/4" dia.) has single stem. Chrome-plated. Hard rubber ear tips.

SA01176 — \$11.11



Student Blood Pressure Kit

Adult cotton D-ring cuff; one-hand operation; and black, no-stop pin, 300 mmHG gauge. Separate professional stethoscope. Vinyl carrying case, illustrated instructions, and blood pressure record chart.

SB10783 — \$24.06

Life/form® Blood Pressure Simulator

- Adjust pulse rate and volume
- Turn auscultatory gap on or off
- Easily calibrate unit for use with any sphygmomanometer
- Program systolic and diastolic pressures
- Auscultate the 5 Korotkoff sounds with any stethoscope

LF01095 — \$1,450.95

Deluxe Blood Pressure Simulator

- Broadcast blood pressure sounds to an entire classroom with included speaker system
- Includes light skin Blood Pressure Simulator and a 110 Amplifier/Speaker System
- 5-year warranty

LF01129 — \$1,640.25



- Check palpable pulse at the radial site
- Use normal procedure to place cuff on arm
- No special stethoscope required (stethoscope not included)
- For auscultatory blood pressure only
- Includes Life/form® Blood Pressure Arm, sphygmomanometer, electronic control unit (6 "AA" batteries), instruction manual, and soft carry case
- Light skin
- 5-year warranty



Nasco Ready-or-Not Tot® Standard Parenting Simulator

Offer a realistic parenting experience and demonstrate proper baby handling and care. Lifelike, anatomically correct simulator resembles a 20"L newborn, complete with soft body, movable head, coos, and burps. Manikin cries at preselected intervals around the clock, requiring students to tend the "baby." Programmed tending events are unpredictable to the student, but easy for teacher to monitor. Easy to operate — includes simple directions. The included teacher correction template allows for quick student evaluation. This parenting simulator is an educational tool and intended for students over 12 years of age. Requires 9V battery (included). See full details, as well as additional Ready-or-Not Tot® models and accessories at nascoeducation.com.

WA18306 White Male
WA18307 White Female
WA18308 Black Male
Each — \$390.95

3B Scientific Birthing Simulator P90 Pro

Train students in normal birthing deliveries, complicated deliveries, and in obstetric emergencies. They will learn how to detect abnormal fetal positions and presentations and how to use manual techniques to assist the birthing process, apply obstetric emergency interventions, and practice manual maneuvers. Includes an articulated fetus, a life-size adult female lower torso, stomach cover, fastening belt, inflatable uterus insert, lubricant, amniotic fluid, assembly kit, umbilical cord, and placenta. Allow extra delivery time.

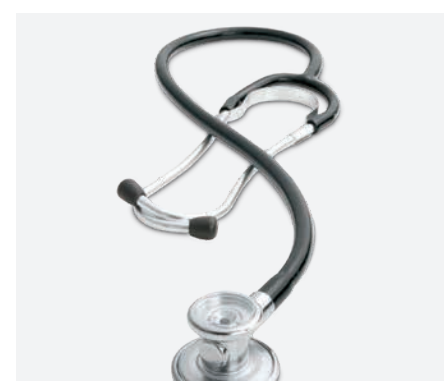
NE40264 — \$1,689.12



Life/form® Newborn Nursing Skills and ALS Simulator

Students can practice observation and measurement; monitoring; nose, oral cavity, and stomach suction; IV placement; airway, breathing, and ventilation procedures; cleaning and diaper changing; and more. Instructors can build their own high-risk delivery, emergency, transport, and NICU scenarios. Use for meeting objectives of the Neonatal Resuscitation Program's course curriculum. Newborn size: 19"L (crown to heel), 7 1/2-lb. weight, 14 1/2" head circumference. Includes simulator, replaceable airway (2), bilateral lung, collapsed lung, functional (patent) umbilicus, omphalocele, myelomeningocele, vein systems for hand and foot, hard carry case, and more. See full contents at nascoeducation.com. 5-year warranty.

LF01400 — \$1,127.95



Adscope® Sprague-1 Stethoscope

This lightweight, single tube stethoscope features a proprietary valve mechanism that eliminates acoustic leakage. The threaded chest piece drum permits the use of 5 interchangeable fittings for complete diagnostic capability for all ages. Includes accessory pouch with 5 chest pieces, chest piece key, 2 spare diaphragms, 1 pair of clear ear tips, and 1 pair of black ear tips. Latex free.

SB40212 — \$24.36

Find more stethoscopes on page 54.

Simulaids® Blood Pressure Simulator with iPod® Technology

- iPod® user interface in a training device for teaching blood pressure skills
- Stand alone unit incorporates sphygmomanometer placement, palpation of the radial pulse, variable systolic and diastolic pressures from 0-300 mm Hg in 2 mm increments, variable amplitude of sound heard at the antecubital site, sound jack for group listening, auscultatory gap setting, and heart rate settings
- Battery operated trainer can be plugged into 110V AC to save batteries
- Includes an iPod®, AC adapter and jack, BP cuff, and a carry bag

101-775 — \$2,163.95

*iPod® is a trademark of Apple, Inc., registered in the U.S. and other countries.



Digital Spirometer

Duplicates the performance of professional instruments by quickly and accurately measuring lung volume. Large, easy-to-read digital display gives instant volume readouts. No more lengthy volume calculations that may affect results or take up time. AC adapter and 50 disposable mouthpieces. Can also run on batteries.

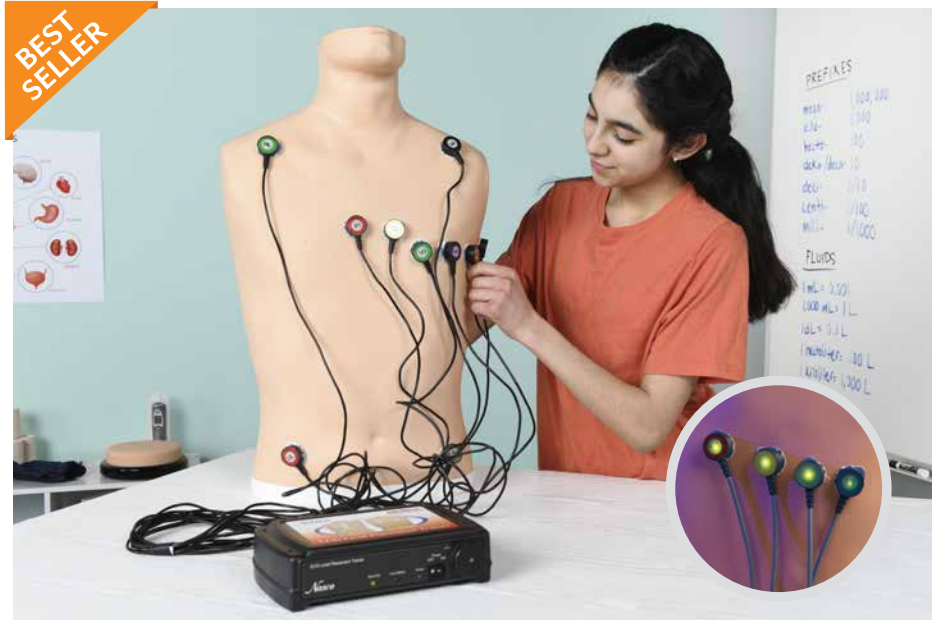
SB45890 — \$751.10



SmartHeart Automatic Digital Blood Pressure Monitor

Arm monitor with adult and large adult nylon cuff. Fully automatic, easy one-button operation is ideal for easy monitoring. Get clinically accurate readings. Three averaging modes — complete memory bank, AM measurements, PM measurements. Blue backlit display. Includes 4 "AAA" batteries.

SB52831 — \$54.20



Life/form® 15-Lead ECG Placement Trainer
Teaches up to 15-lead ECG electrode placement anatomically and provides visual feedback on the accuracy of electrode placement. Students will learn the placement of the electrodes on the adult trainer using anatomical landmarks such as intercostal spaces, midclavicular line, anterior axillary line, midaxillary line, and scapula. Features connection sites for four limb leads and V1 through V9, with the ability to attach right- or left-sided electrodes. The trainer does not provide ECG output signals, but simulations of rhythms and hands-free defibrillation can be performed by adding any ECG arrhythmia simulator directly to your ECG monitor. Includes adult torso, 15-lead electronics box, power adapter, set of 13 leads, 50 electrodes, two C batteries, hard carry case, and instruction manual. 5-year warranty. Allow extra delivery time. **LF01300 – \$4,610.95**

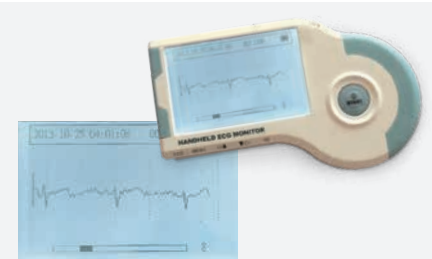


QuickStudy® EKG/ECG Guide Only. Features an introduction to EKGs and how they work and also includes detailed sections covering the main types of arrhythmias. Helpful illustrations, along with the rate, rhythm, P wave, PR interval, and QRS complex of each rhythm covered are also included. 8½" x 11" Laminated. **SB50865 – \$8.00**

ADC® Precision ECG Caliper Only. Chrome-plated with large "handle" design for easy manipulation. Replaceable tips provide years of unsurpassed service. Protective cover includes a molded ruler. **SB50091 – \$16.00**

EKG Ruler Only. Clear plastic with standard intervals. Features charts and black scales. 6¾" W x 15⅞" H. **PN01321 – \$5.00**

EXPLORE A VITAL HEALTH CAREER
Prepare students to become EKG technicians



Handheld ECG Monitor
Hold with 2 hands to display and record 30 seconds of an ECG signal, including heart rate and waveform. Large, high-resolution LCD screen with back light and auto power off function. Comes with carrying pouch, USB cable, software CD-ROM, 2 "AAA" batteries, and instruction manual. **SB48020 – \$388.75**

Take a breath
STEM/STEAM Lesson Plan

To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28115.

Lung Volume Bag Kit
Silk-screened plastic bag measures lung capacity. Calibrated to 6 liters. Shows the relationship of body size to lung volume. Includes 4 lung bags, 4 mouth pieces, 4 mouth piece holders, 4 rubber bands, and instructions. **SB06915 – \$38.52**

Replacement Mouthpieces. Pack of 4. **SB51114 – \$8.00**

Replacement Lung Volume Bags. Pack of 4. **SB51112 – \$25.38**

Gaumard® Hal® Heart and Lung Sounds Adult Torso

- Full-size adult torso with palpable anatomic landmarks
- Sensor network hidden beneath the skin
- Hear the appropriate heart or lung sound as bell of stethoscope is moved across the front and back of the torso
- Includes Virtual Stethoscope® with multiple heart and lung sounds
- An external speaker plugs into Virtual Stethoscope® so a classroom can hear what the student hears
- Includes instruction manual and carry bag

Allow extra delivery time.

SB51791(L) Light **SB51791(M) Medium** **SB51791(D) Dark**
Each – **\$2,046.36**

EMS CHALLENGE™ Supplemental Cards - ECG Interpretation
Set of 100 knowledge-based questions for medical professionals that perform cardiac monitoring. **SB45084 – \$12.95**

Digital Blood Pressure Monitor
One-button operation. Provides professional accuracy. Auto inflation sensor. Last reading recall memory function. Provides measurements even when an irregular heartbeat occurs. Simultaneous readout of systolic/diastolic pressure and pulse rate. Fits arm sizes 7½"-12¼". **SB34678 – \$96.00**

Life/form® Auscultation Trainer and SmartScope™

- Instructor selects from a menu of heart and lung conditions by wireless remote control
- No visible auscultation sites
- Palpate to identify correct auscultation locations
- Diagnosis of the condition selected by the instructor can be made by comparing variations in sounds occurring at different sites
- Lung sounds located at 5 anterior, 10 posterior, and 2 midaxillary locations
- Heart sounds at 6 anterior sites
- For a list of lung and heart conditions, visit nascoeducation.com
- One remote control will operate multiple sets of SmartScopes™ and/or trainers simultaneously within 100 ft. range
- Listen to the sounds by either using headpieces on SmartScope™ or by connecting to an amplifier/speaker (not included) for group instruction
- Includes trainer, 1 remote control with LCD display, 1 SmartScope™ with single- and dual-user headpieces, and hard carry case
- Requires 2 "AA" and 2 "AAA" batteries (included)
- 5-year warranty

LF01142 – \$4,173.95

Stethoscope Sounders
Stethoscopes are placed on the pliable pad for a lifelike representation of sounds. Use with TUTOR MS – Data Selector (right). **SB28951 – \$81.37**

TUTOR MS – Data Selector (Sounds)
Up to 15 Sounders may be chained together. Comes with 2 Sounders. Sound modules sold separately at right. **SB28954 – \$1,076.41**

Network Assembly
10-ft. extension cable for multiple Sounders. Extends the length from the first Sounder to the tutor. Use with TUTOR MS – Data Selector (left). **Z15548 – \$135.00**

Plug-In Module 3 - Breath Sounds for TUTOR MS
Additional sound modules available at nascoeducation.com. **SB28952 – \$151.41**
Z15559 Module 1 – Basic Heart Sounds – **\$151.41**

HEALTHCARE TRAINING THROUGH SIMULATION

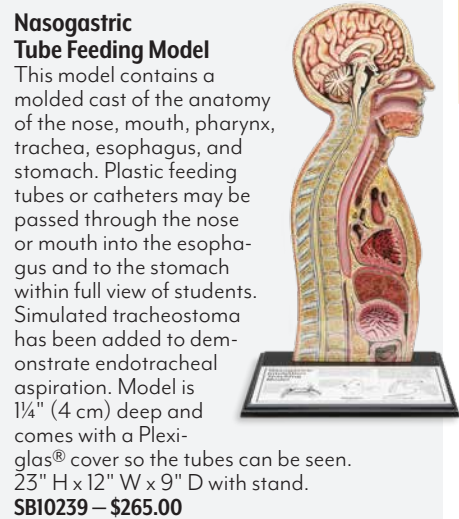
Give students models and other hands-on tools to develop and practice a variety of skills



Simulaids® NG Trainer
Use this economic trainer for instruction of nasogastric tube insertion and care. The esophagus and stomach reside within the head for ease in storing and transporting to various classrooms or lab tables. No moving parts and simple construction assure longevity. Replacement parts are limited to the stomach bag so cleanup is easy and quick.
160-8551 – \$166.95



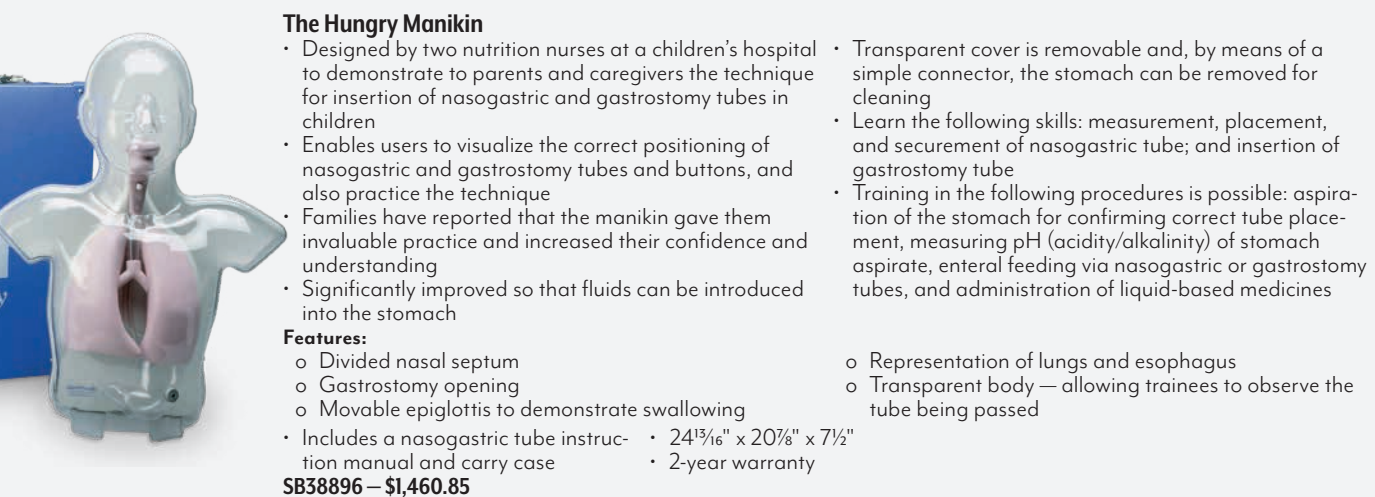
Life/form® Adult Patient Education Tracheostomy Care Manikin
Ideal for teaching patients and caregivers the skills they will need to perform at home. Includes oral and nasal passages, the pharynx, epiglottis, trachea, esophagus, tracheostomy site, and cricoid cartilage. The mouth and jaw are flexible to allow oral suctioning. The trachea branches into the left and right bronchial trees. Students can practice suctioning techniques, proper cuff inflation, dressing changes, and other techniques. Cleansing and maintenance of the external tracheal site can be performed just as on an actual patient. The adult manikin comes with one tracheostomy tube, instruction guide, and hard carry case. Five-year warranty.
LF01168 – \$984.95



Nasogastric Tube Feeding Model
This model contains a molded cast of the anatomy of the nose, mouth, pharynx, trachea, esophagus, and stomach. Plastic feeding tubes or catheters may be passed through the nose or mouth into the esophagus and to the stomach within full view of students. Simulated tracheostoma has been added to demonstrate endotracheal aspiration. Model is 1¼" (4 cm) deep and comes with a Plexiglas® cover so the tubes can be seen. 23" H x 12" W x 9" D with stand.
SBI0239 – \$265.00



BEST SELLER
Laerdal® NG Tube & Trach Care Trainer
• Designed for instruction in the care of patients with respiratory conditions and the practice of gastrointestinal care procedures via nasal and oral access
• Includes adult male torso, manikin lubricant, tank top, directions for use, and carry case
LG02083 – \$1,999.00

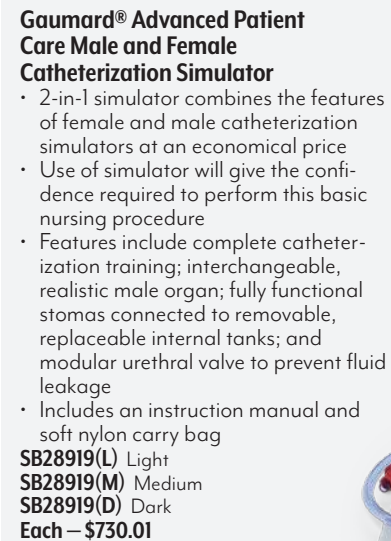


The Hungry Manikin
• Designed by two nutrition nurses at a children's hospital to demonstrate to parents and caregivers the technique for insertion of nasogastric and gastrostomy tubes in children
• Enables users to visualize the correct positioning of nasogastric and gastrostomy tubes and buttons, and also practice the technique
• Families have reported that the manikin gave them invaluable practice and increased their confidence and understanding
• Significantly improved so that fluids can be introduced into the stomach
Features:
o Divided nasal septum
o Gastrostomy opening
o Movable epiglottis to demonstrate swallowing
• Includes a nasogastric tube instruction manual and carry case
SB38896 – \$1,460.85

- Transparent cover is removable and, by means of a simple connector, the stomach can be removed for cleaning
- Learn the following skills: measurement, placement, and securement of nasogastric tube; and insertion of gastrostomy tube
- Training in the following procedures is possible: aspiration of the stomach for confirming correct tube placement, measuring pH (acidity/alkalinity) of stomach aspirate, enteral feeding via nasogastric or gastrostomy tubes, and administration of liquid-based medicines
- o Representation of lungs and esophagus
- o Transparent body — allowing trainees to observe the tube being passed

• 24¹³/₁₆" x 20⁷/₈" x 7¹/₂"
• 2-year warranty

PRACTICE PATIENT PROCEDURES that require anatomical knowledge and precision

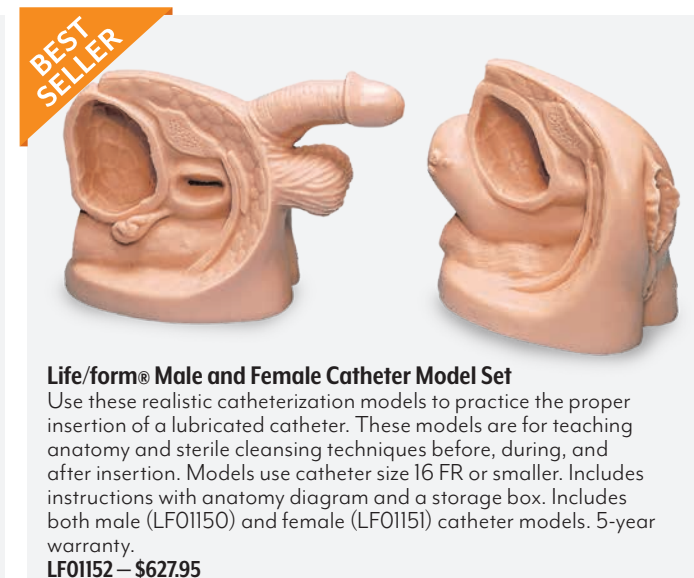


Gaumard® Advanced Patient Care Male and Female Catheterization Simulator
• 2-in-1 simulator combines the features of female and male catheterization simulators at an economical price
• Use of simulator will give the confidence required to perform this basic nursing procedure
• Features include complete catheterization training; interchangeable, realistic male organ; fully functional stomas connected to removable, replaceable internal tanks; and modular urethral valve to prevent fluid leakage
• Includes an instruction manual and soft nylon carry bag
SB28919(L) Light
SB28919(M) Medium
SB28919(D) Dark
Each — **\$730.01**

NEW Catheterization Bag.
Replacement internal catheterization bag for use with Gaumard® Advanced Patient Care Male and Female Catheterization Simulator. Latex free. 6" x 8" x 10".
NE40448 – \$85.00




BEST SELLER
Male and Female Catheterization Trainers Model Set
These anatomically correct models utilize a 16 FR catheter and can be used to demonstrate balloon inflation procedures. Fluid reservoir allows for urine output upon successful completion. Instructors can teach sterile technique and insertion and removal of catheter, as well as practice procedure prep.
160-1933 – \$765.95



BEST SELLER
Life/form® Male and Female Catheter Model Set
Use these realistic catheterization models to practice the proper insertion of a lubricated catheter. These models are for teaching anatomy and sterile cleansing techniques before, during, and after insertion. Models use catheter size 16 FR or smaller. Includes instructions with anatomy diagram and a storage box. Includes both male (LF01150) and female (LF01151) catheter models. 5-year warranty.
LF01152 – \$627.95

For a complete selection of catheter models, visit nascoeducation.com

BEST SELLER



Life/form® Complete Ostomy Care Training Model

Training model consists of three locations to place the interchangeable stomas (healthy stoma, double barrel stoma, prolapsed stoma, and necrotic stoma). Healthy and necrotic stomas have irrigation and stool simulation features. Permanent, retracted stoma to practice ostomy care procedures on stomas sunk below skin level. Includes simulator, four stomas, simulated stools, adult ostomy bag, lubricant, syringe with tubing, base, gloves, and infected tissue roll. 14"L x 12"W x 4"D. 5-year warranty. LF00895 — \$525.95



3B Scientific Catheterization Simulator Basic Trainers

Demonstrate, practice, and evaluate bladder catheterizations with these durable trainers. Features a genital insert that is placed into the holder and held in place with magnets for quick set-up and dismantling. Insert has soft and flexible material that provides a realistic feeling when inserting or removing the catheter and practicing necessary gestures for catheterization. Stands securely on flat surfaces. Easy-to-clean. Allow extra delivery time. 🚚

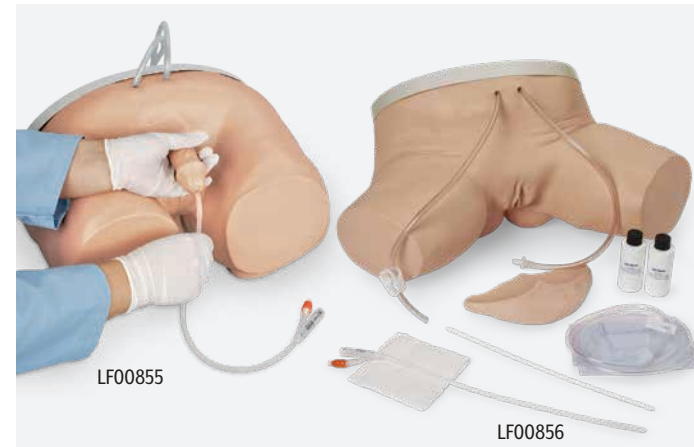
- NE40261 Female — \$529.38
- NE40262 Male — \$529.38
- NE40263 Set of 2 (includes one of each listed above) — \$897.60



3B Scientific Catheterization Simulator Pro Trainers

Realistically demonstrate, practice, and evaluate bladder catheterizations with a durable trainer. Students can use these trainers for advanced catheterization training either via the urethra (transurethral) or the abdominal wall (suprapubic). Features genital inserts that are placed into the lower abdominal model and held in place with magnets. Soft and flexible material provides a realistic feeling when inserting or removing the catheter and practicing necessary gestures for catheterization. Allow extra delivery time. 🚚

- NE40258 Female — \$1,511.64
- NE40259 Male — \$1,511.64
- NE40260 Set of 2 (includes one of each listed above) — \$1,819.68



Life/form® Male & Female Catheterization Simulator Set

Includes one of each listed at right. LF00857 — \$1,890.00

Life/form® Male Catheterization Simulator

A lubricated catheter can be inserted in the urethral orifice, passed through the urethra, and into the bladder. Student will feel normal restrictions caused by the mucosal folds, bulbous urethra, and internal urethral sphincter, just prior to entrance into the bladder. When the catheter enters the bladder, artificial urine (water) will flow from the catheter. Teaches proper positioning and movement of the penis to allow the catheter to pass easily. Includes lubricant, silicone catheter, instruction manual, and hard carry case. 5-year warranty. LF00855 — \$954.95

Life/form® Female Catheterization Simulator

Includes a bladder reservoir, patient urethra, and a valve simulating the internal urethral sphincter. Normal feeling of resistance and pressure is experienced as a catheter is passed through the urethra, past the sphincter, and into the bladder. When the catheter enters the bladder, artificial urine (water) will flow from the catheter. Labia minora can be spread apart naturally to reveal the clitoris, urethral opening, and vaginal introitus. Includes lubricant, silicone catheter, instruction manual, and hard carry case. 5-year warranty. LF00856 — \$935.95



3B Scientific Human Tooth Models

Showcase five types of adult dentition with this set of tooth models when teaching basic concepts in tooth anatomy and dentistry. Each model is individually mounted on a removable stand. Set includes free access to the anatomy course 3B Smart Anatomy, which includes 23 digital anatomy lectures, 117 different virtual anatomy models, and 39 anatomy quizzes to test student knowledge using the Complete Anatomy app by 3D4Medical. Allow extra delivery time. 🚚

NE40272 — \$587.52



3B Scientific Dentition Development

Cast from natural specimens. These four upper and lower jaw halves show four different stages of development: newborn infant, approximately 5-year-old child, approximately 9-year-old child, and young adult. Model size: 13" x 4" x 7/8".

SB41406 — \$306.00



X-Ray Dental Manikin

Special Dentoform® model with radio-opaque plastic teeth, flexible finger for holding film, bite-opening instruments, and latex tongue. Includes chair mount. SB23463 — \$3,175.47



Dental Manikin

A simple and economical chair manikin for auxiliary training of assistants and hygienists in the dental office. Includes Dentoform® model for technique training, aluminum skull, and soft outer Plassein™ head. Universal ball-joint allows for rotation of head into a variety of positions. Includes chair mount. SB23464 — \$2,020.00

BEST SELLER



Plaque Hunter™ Demonstration Model

Demonstrate the importance of proper brushing and flossing techniques. Rub invisible simulated plaque over teeth and gums, brush the teeth, then shine the included UV flashlight on the model. Any residual plaque illuminates a brilliant electric blue. SB50822 — \$183.86



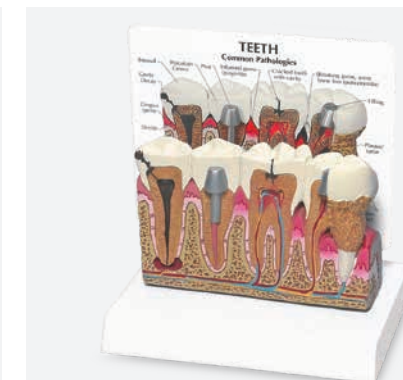
Clear Human Jaw with Teeth

Full-size, hinged, clear cast jaw allows viewing of roots. Healthy side shows normal dentition and occlusion. Affected side shows multiple pathologies. Model: 3 1/2" x 2 3/4" x 2 1/2". Card: 6 1/2" x 5 1/4". SB48717 — \$168.30



Oral Hygiene Model

Hinged jaw and movable tongue make it easy to view and access the inside of the mouth. Includes 9" demonstration toothbrush. 6 1/2" x 7 1/2" x 4". SB48601 — \$54.10



Teeth Model

Oversized model of pre-molars and molars featuring many common dental problems. 5 1/2" x 2" x 3 1/2". SB35432 — \$122.30

Practice venipuncture skills

Help your students understand the venipuncture techniques used in labs, clinics, and hospitals. Using the simulation arms, students will be able to practice tourniquet application, vein selection, site preparation, proper angle, needle insertion, tube switching, and ending the procedure.

BEST SELLER

Life/form® Advanced Venipuncture and Injection Arm
Extensive eight-line vascular system for IV therapy and phlebotomy, plus sites for intramuscular and intradermal injections at primary and secondary locations. Flexible fingers and wrist, replaceable skin, and veins. Skin rolls as the veins are palpated and a discernible “pop” is felt when entering the veins. Includes simulated blood, one 3cc syringe, one 12cc syringe, needle, two fluid bags, instruction manual, and soft carry case. 5-year warranty.

Complete Venous Access:

- Basilic V.
- Cephalic V.
- Digital V.
- Dorsal Metacarpal V.
- Median Basilic V.
- Accessory Cephalic V.
- Extensive venipuncture system
- Flexible fingers and wrist
- Intradermal injections
- Intramuscular injections
- Median Antebrachial V.
- Median Cephalic V.
- Median Cubital V.
- Replaceable skin and veins
- Thumb V.

LF01121 Light **LF01250** Medium **LF01126** Dark
Each — \$949.95

Life/form® 500 ml Fluid Supply Bag **Vein Tubing Sealant Kit**
LF01130 — \$32.95 **LF01099**—\$55.95

Skin and Vein Replacement Kits
LF01122 Light **LF01251** Medium **LF01123** Dark
Each — \$296.95



BEST SELLER

Chester Chest™
• Life-size adult torso with a base
• Can be used upright or in a supine position
• Tunneled central catheter 9.6 FR
• Outer tissue pad for left chest
• Real port (IVAD)
• 3 difficult accessing inserts
• Arm with greater degree of rotation and extension than previous arms
• Dual lumen PICC 5 FR
• 20 G IV catheter
• Blood reservoir bags
• Talc (cornstarch)
• 20½" x 15½" x 5¼"
• 1-year limited warranty

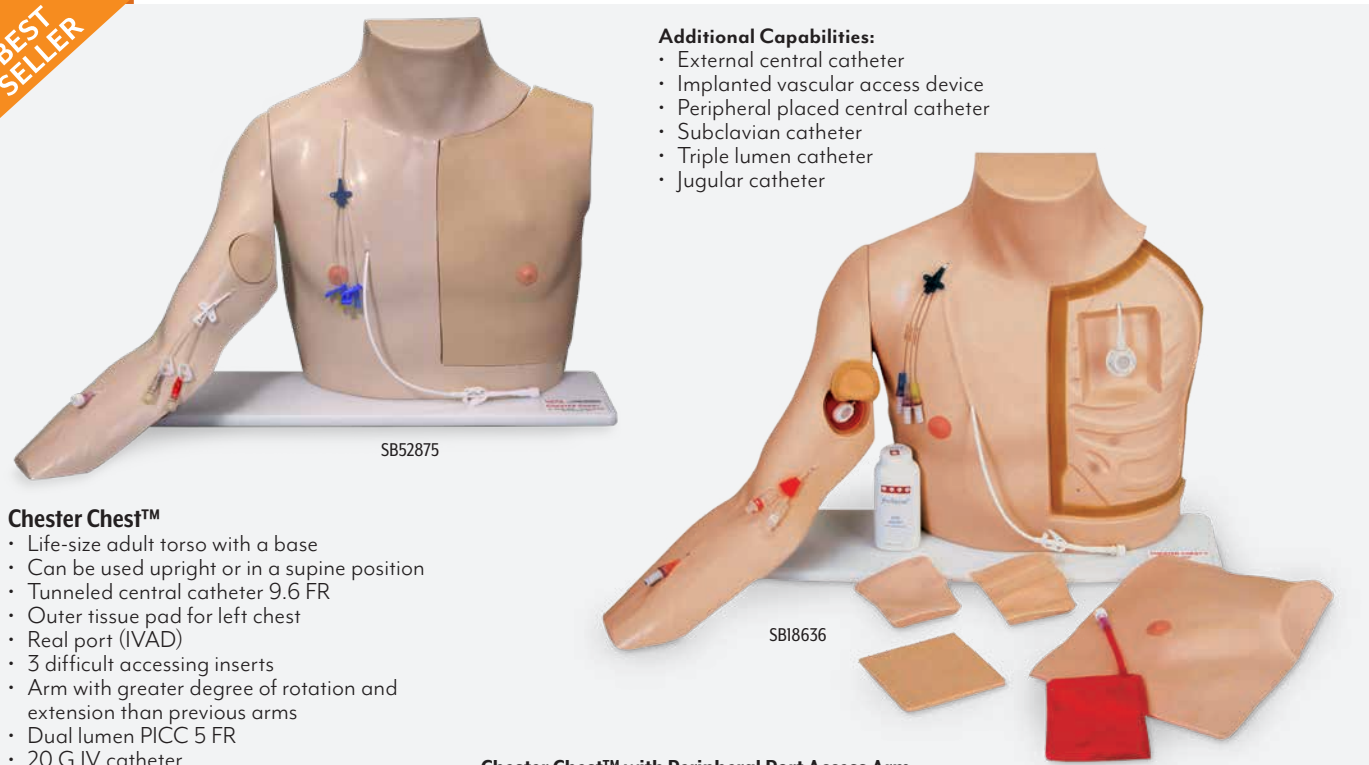
SB52875 Light **SB52876** Dark
Each — \$950.00

Additional Capabilities:

- External central catheter
- Implanted vascular access device
- Peripheral placed central catheter
- Subclavian catheter
- Triple lumen catheter
- Jugular catheter

Chester Chest™ with Peripheral Port Access Arm
• Also has recessed area posterior to PICC insertion site for optional peripheral port
• 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
• Peripheral port sold separately below

SB18636 — \$1,019.00




Life/form® Adult Venipuncture and Injection Training Arm

- Venipuncture and injection techniques including starting IVs and introducing over-the-needle IV catheters
- Realism begins with fine detail — right down to the fingerprints
- Realistic feeling of puncture through the skin and veins with realistic flashback
- Veins are accessible at the antecubital fossa, along the forearm, and at the back of the hand, making it possible to practice venipuncture at any of the common sites
- Practice of intramuscular injection
- Designed with replaceable skin and veins
- Includes a Life/form® arm with skin, 22-gauge needle, butterfly set, infusion set, 3cc syringe, 12cc syringe, Life/form® blood, fluid supply bags, instruction manual, and carry case
- 5-year warranty

LF00698 Light **LF01252** Medium **LF00997** Dark
Each — \$817.95

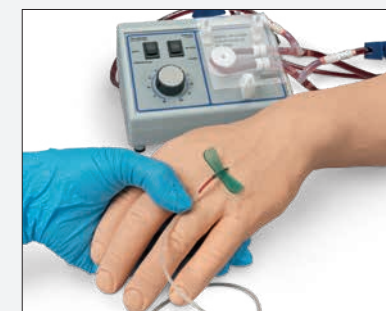
Skin and Vein Replacement Kit
LF00966 Light **LF00987** Dark
Each — \$223.95



Life/form® Advanced Venipuncture and Injection Arm with IV Arm Circulation Pump
IV arm circulation pump offers a continuous flow of blood in a semi-closed system. Includes Advanced IV arm, 2 pint bottles with simulated blood powder, 3 fluid supply bags with pinch clamps, 2-oz. bottle of intradermal sealant, 3 cc syringe with needle, 22-gauge needle, infusion butterfly, latex adapter, pinch clamp, circulation pump, power adapter, battery power adapter, tubing assembly, pump tube replacement, and tubing adapters.

LF00686 Light **LF00687** Dark
LF00688 Medium
Each — \$1,611.95

Pump only
LF00699—\$776.95



Simulaid® IV Training Arm and Hand
• Permits detailed exercises in venipuncture so the technique can be mastered on a realistic model
• Palpate the arm and hand
• Locate the vein, introduce the needle (not included), and blood is withdrawn or fluid injected

IV Training Arm
• Includes blood powder and carrying tray
• 3-year warranty
140-146 Light **140-146B** Dark
Each — \$433.95

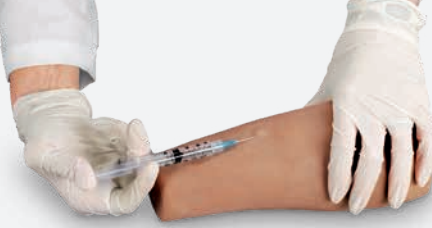
IV Training Hand
• Includes blood powder and carrying tray
• Dark
• 3-year warranty
140-147RB — \$434.95

IV Training Arm and Hand Set
• Includes blood powder and carrying trays
• 3-year warranty
140-140 Light **140-140B** Dark
Each — \$750.36



Life/form® Intradermal Injection Simulator
• Practice intradermal injections safely and conveniently
• Soft vinyl skin provides realistic feel and appearance
• 8 sites for practicing intracutaneous injections
• If fluid is properly injected, a characteristic skin welt will form
• Welt is removed by withdrawing the fluid after practice
• Each site is reusable by dozens of students
• Includes arm section with 8 injection sites, 2-oz. bottle of liquid skin repair, syringe, instruction manual, and storage box
• 13" x 11" x 5"
• 5-year warranty

LF01008 Light **LF01261** Dark
LF01262 Medium
Each — \$347.95




BEST SELLER

Life/form® Venatech IV Trainer
• Easily attaches to a person's arm so student can practice venipuncture techniques on a live subject, including the proper positioning on an actual human arm, without the risks associated with puncturing living tissue
• Ideal for practicing starting IVs
• Includes the 3 main veins used in phlebotomy — cephalic, basilic, and median cubital — all in correct anatomical position
• Arterial vessel is present for arterial blood gas simulation
• Helps learn essential communication skills and patient interaction
• 5-year warranty

LF01162 Light **LF01163** Dark
Each — \$114.95

Vein Replacement Kit
LF01177—\$33.95





Laerdal® Female Multi-Venous IV Training Arm Kit

- Lifelike adult arm with multi-vein system designed for peripheral intravenous therapy
- Venipuncture possible in the antecubital fossa or dorsum of the hand
- Accessible veins include median, basic, and cephalic
- Rotation at deltoid for easier access during peripheral IV line insertion and removal
- Palpable veins enable site selection and preparation
- Infusible veins allow peripheral therapy with IV bolus or push injection method
- Intermittent infusion device insertion or conversion of existing IV line is possible
- Peripheral IV line maintenance including assessment and rotation of site and dressing, solution, and tubing change
- Includes replacement skin and multi-vein system; simulated blood; blood bag with tubing and connector, clamp, and hook; 5 syringes; manikin lubricant; and carry case

LG02068 White — \$911.57
NE40336 Tan — \$889.20
NE40335 Brown — \$889.20

BEST SELLER

VATA, Inc. Advanced Four-Vein Venipuncture Training Aid


- Model has 4 barely discernible blue veins of 3 different diameters and a 4 vein deeply placed in a semi-transparent, tissue-like material which permits increased difficulty and improved skills when accessing
- Latex-free Dermalike™ provides 50% less needle drag when starting an IV and improved tear resistance to permit a greater number of needle “sticks”
- Skin rolls as the vein is palpated and a “pop” is felt as the needle enters the vein, followed by a realistic flashback of simulated blood confirming proper needle placement
- Both the withdrawal of blood and the injection of fluids can be practiced
- Practice the mechanics of the “no stick” IV catheters
- Upright backing plate is used as a protective snap-on cover over the tissue pad
- Overall dimensions: 5" L x 10" W x 1½" H

SB29869 Light **SB29869(D)** Dark
Each — \$362.00

Advanced 4-Vein Venipuncture Training Aid and Carry Case
SB41560 — \$415.00



Stain resistant and easy to clean — great for group instruction!



3B Scientific Deluxe IV Injection Arm

- Allows realistic training to teach competence to students
- Suitable for group instruction because of its high-quality stain resistance and easy-to-clean soft material
- Ideal for practicing the following:
 - o Correct puncture of peripheral veins for blood sampling
 - o Intravenous injections
 - o Positioning of a butterfly catheter
- The following veins can be punctured:
 - o Basilica vein
 - o Cephalic vein
 - o Dorsal venous rete of hand
 - o Median cubital vein
- Made of 3B SKINlike™ silicone
- Includes injection arm with already mounted tubing system, infusion bottle, stand, 250 ml bottle of 3B Scientific® artificial blood concentrate, plastic cup, disposable syringe, 2 injection cannulas (recommended cannula size: 20 and 21 gauge), 2 tubing systems as replacement parts, and container of talcum powder


SB25998 — \$805.80



Life/form® Portable IV Arm and Hand Trainers

- Self-contained trainers packaged in a plastic case that can be converted into a workstation
- Constructed of soft material with lifelike veins in the skin surface that are visible and palpable
- Veins are accessible at the antecubital fossa, along the forearm, the back of the hand, and thumb veins, making it possible to practice venipuncture at any of the common sites
- Skin rolls as you palpate the veins and the characteristic “pop” can be felt as the needle penetrates the vein
- Teach venipuncture techniques including starting IVs and introducing over-the-needle IV catheters
- Realistic flashback
- Skin and veins are not replaceable
- Included with each of the trainers are 2 IV bags, packet of blood powder and spoon, plastic fluid supply stand, 2 pinch clamps, 3 cc syringe, 12 cc syringe, 12-gauge needle, winged infusion set, and plastic clamshell storage case
- 5-year warranty


IV Hand		
LF00700 Light	LF00715 Medium	LF00703 Dark
Each — \$358.95		
IV Arm		
LF00701 Light	LF00716 Medium	LF00704 Dark
Each — \$320.95		
Complete Set. Includes both the Portable IV Hand and Arm listed above.		
LF00702 Light	LF00717 Medium	LF00705 Dark
Each — \$604.79		
IV Bags. Includes 2 IV bags with tubing and connectors.		
LF00718 — \$153.95		



Injection, Venipuncture, Cannulation, and Infusion Arm

- Self-sealing veins allow repeated needle penetrations
- Well-developed male left arm is cast from life with durable silicone skin and flexible wrist
- Pronounced veins in the antecubital fossa region of the forearm and back of the hand
- Administer IV injections and infusions
- Perform intravenous cannulation on the back of the hand or forearm
- Set up and monitor infusions including application of dressings to secure cannula in place
- Withdraw blood from closed blood system using syringe or Vacutainer®
- A realistic “flashback” confirms correct needle location in the vein when withdrawing artificial blood
- Working veins are self-sealing and can be penetrated many times
- **Accessible veins:**
 - o Basilic
 - o Cephalic
 - o Dorsal meta-carpal
 - o Median cubital
- Automatic pressure relief valve
- Includes arm with rest, 2 blood bottle assemblies, 2 blanking plugs for transportation, blood concentrate to make up 2.5 liters of artificial blood, lubricant, instruction manual, and rigid carrying bag
- NOTE: 21 gauge or smaller cannulae and needles must be used for practice on the arm

SB38855 Light **SB38856** Dark
Each — \$799.00



Life/form® Complete IV Arm and Pump Set

- Complete set of IV arm simulators for blood collection, intravenous injection, and infusion
- Arms are designed to allow training in real clinical settings, with delicate needle-tip resistance and “flashback” confirmation
- Simulators feature soft material with realistic tactile feeling and offer true-to-life needle-tip resistance
- Circulation pump offers leak-free connections with easy setup and maintenance
- Comes complete with the Life/form® Adult Injectable Training Arm (LF00698), Life/form® Pediatric Arm (LF00958), Life/form® Infant IV Arm, 3 pint bottles with simulated blood powder, 6 fluid supply bags, 3 syringes (3 cc), 2 butterfly sets, 2 needles (22-gauge), 6 white towelettes, 4 clamps, 12 cc luer lock syringe, 25-gauge infusion set, IV arm circulation pump, power adapter, battery power adapter, tubing assembly, pump tube replacement, and tubing adapters

LF00706 — \$2,235.95



Gaumard® Advanced Multipurpose Venous Training Arm

- IV, IM, and sub-Q training
- Arm rotates 180° at deltoid region
- Subtle venous network in arm and hand
- Cephalic, basilic, antecubital, radial, and ulnar veins
- Realistic “pop” as needle enters vein
- Intramuscular injection site in deltoid area
- Subcutaneous injection areas on the volar side of the forearm and the lateral side of the upper arm
- Squeeze bulb to increase or decrease venous pressure
- Veins stand out or collapse
- Easily replaceable skin and veins
- Administration of medication by intravenous bolus
- Simulation of infusion technique
- Blood collection exercises with simulated blood
- Simulation of clenched fist and tourniquet position
- Includes simulated blood concentrate, pressure bulb, blood dispensing bag, spare arm skin, funnel, powder, instruction manual, smoked Lucite® base with stand, and soft nylon carry bag

Allow extra delivery time. 🚚


Left Arm		
SB32870(AL) Light	SB32870(AM) Medium	SB32870(AD) Dark
Right Arm		
SB32870(BL) Light	SB32870(BM) Medium	SB32870(BD) Dark
Each — \$571.95		



Venipuncture Training Hand

- Teach the common procedure for IV drips
- Comes with powder

SB23499 — \$200.00



Ivy — IV Pad

- Economical, efficient way to practice setting IV flow rates
- Use for the training and practice of IV fluid and medication administration and flushing
- Any standardized patient, task trainer, or manikin can be used with no special setup or cleanup
- Features realistic blood return — no special fluids required
- Can be used with any IV pump and tubing (not included)
- 15" L x 9" W x ½" H
- NOTE: Not intended for IV insertion simulation (catheter comes already in place)

SB51838 — \$329.00

BEST SELLER



Demo Dose® Inject-Ed Injection Pad
Compact and economical injection task trainer provides students with a realistic injection experience in the simulation lab. IM, SQ, ID, and Z-track simulation. Resilient, durable, and self-healing surface fluid.
Inject-Ed. Holds up to 20 ml. 3" dia. x 1½"H x 2¼" injection area. **PN01195 – \$33.66**
Inject-Ed XL™. Holds up to 250 ml. 8" dia. x 1½"H x 7" injection area. **PN01259 – \$143.00**

NEW



Practice Suture Kit
Includes suture pad, 6½"W x 5¾"L x ½"H; a variety of realistically textured common cuts and lacerations; self-healing plastic pad; 5" needle holder; toothed forceps; suturing scissors; and 3 suture varieties with needles and tubing pieces.
NE40443 – \$57.95

BEST SELLER



Personal Phlebotomy Kit, Latex-Free
Specialty tote, suitable for a phlebotomy class, includes:
• Tomahawk safety glasses
• 2 packs nitrile PF exam gloves (10 per pack)
• 2 latex-free tourniquets
• 2 packs alcohol prep pads (10 per pack)
• 3M™ Transpore™ plastic tape, 1" x 10 yds.
• 20 gauze sponges, 2" x 2"
• Adhesive latex-free bandage strips, ¾" x 3" (50 per box)
• 2 BD Vacutainer Eclipse needles, 22 g x 1¼"
PN01232 – \$119.95

- 3 multi-sample needles, 21 g x 1½"
- 2 multi-sample needles, 22 g x 1"
- 2 butterfly scalp vein needles, 23 g x ¾"
- 2 transfer pipettes, 7.5 ml
- BD collection tube, 10 ml (red)
- BD collection tube, 7 ml (lavender)
- Collection tube, 4.5 ml (blue)
- Permanent marker (Black)
- 1-qt. sharps container
- Phlebotomy caddy



Life/form® Diabetic Injection Pad
Students can "wear" this pad on stomach, thigh, or upper arm for practice. Accepts all insulin needles. Hard plastic backing. 4¼" x 6¼" oval pad with 1"W nylon strap with adjustable plastic buckle.
WA18238 – \$143.69
WA18338 Replacement pad – \$104.95

Life/form® Injection Belly
Teach self-injections and how to properly insert and rotate infusion set for insulin pumps. Soft plastic backing. Can inject distilled water. Infusion set and needle not included.
10" x 6" x 1¼".
WA28395 – \$152.95

Teach insulin pump insertion or traditional stomach injections



Medication Administration Kit
Teach medication administration with a level of realism and precision. Students will learn the proper way to inject medications, break ampules, and how protect themselves and patients. Use for class demonstrations or in-lab simulation. For a full list of components visit nascoeducation.com.
PN01233 – \$67.31

The perfect volunteer for intramuscular injection training



Life/form® Intramuscular Injection Simulator
Palpable landmarks are embedded in the torso and represent the superior end of the femur, or greater trochanter, the posterior superior and anterior superior iliac spines, and the sacrum. Gluteus medius and gluteus maximus muscles, sciatic nerve, and vascular structures are clearly shown in the cutaway section. Three types of intramuscular injections can be taught and practiced on this simulator: dorsogluteal, ventrogluteal, and vastus lateralis injections. Includes instruction manual, supply of syringes, and hard carry case. 5-year warranty.
LF00961 – \$938.95

BEST SELLER



Paddy – Small Injection Pad
• Removable epidermis layer on pad surface allows for the simulation of a "wheal" during intradermal injections
• Skin puncture resistance and the resistance throughout the injection closely mimic the feel of a real injection
• Drainage holes on pad bottom for use with fluid-filled syringes
• 2½"L x 2½"W x 1¾"H
SB51839 – \$40.60

Patrick – Large Injection Pad
• Use to simulate intramuscular, intradermal (when used with removable epidermis layers), subcutaneous, and Z-track injections
• Realistic puncture resistance mimics the feel of an actual injection
• Bottom drainage allows the pad to be used with fluid-filled syringes
• Pad skin can be grasped for more realistic injection scenarios
• 6"L x 6"W x 1¾"H
SB51840 – \$135.00

Veinlite EMS Pro®
Practical vein finder for general vein access in adults and children. Use the LED vein finder for efficient IV access in emergency medicine. Device includes a built-in white exam light mode that can be used in initial patient assessment. Ideal for working in low-light conditions. 24 LEDs in 3 colors (including the white exam light) operated by a single switch. Ideal for mobile medical responders. Powered by 2 "AA" batteries. Kit includes Veinlite EMS Pro®, 24 LEDs in 3 colors, light shield, pediatric adapter, 50 disposable plastic covers, and 2 "AA" batteries. 4½" x 2½" x 1½". 1-year warranty.
SB52454 – \$431.00



BEST SELLER



Poke fingers for testing

"Lance MT" Blood Glucose Test Trainer
Use to simulate the finger stick procedure. Fill fingers with your own control solutions or simulated blood. Includes 3 empty fingers and instructions.
SB52879 – \$158.34



Blood Glucose Complete Monitoring System
• Large backlight LCD display (1⅞" x 1⅝") makes reading results simple
• Memory holds 500 blood glucose test results with date and time
• Features include:
o 1-, 7-, 14-, 30-, and 90-day averaging
o Patented gold electrode technology
o Advanced error messages
o Plasma calibration
o Auto coding
o Results in 5 seconds
o Auto shutoff
o Short fill indicator
o HCT range of 30%-60%
o Small sample size (0.75 µl)
• Includes storage case and detailed instructions in English and Spanish
• Requires 2 CR2032 batteries (included)
• 5-year limited warranty
SB51781 – \$24.75

Blood Glucose Test Strips
• Plastic test strip with patented gold electrode
• Returns results in 5 seconds
• Features auto-coding for increased precision
• Includes 2 vials of 25 strips and detailed instruction guide
SB51782 – \$19.00

Blood Glucose Control Solution
• Checks the accuracy of glucose meter and test strips
• For use with the blood glucose test strips listed at left (SB51782)
• Includes one 4 ml vial and detailed instruction guide
SB51784 – \$7.50

BEST SELLER



Fluid Supply Stand
Stand for Life/form® Fluid Supply Bag (LF01130). 5" x 8" base, 3/16" steel hooked rod.
LF01022 — \$85.95

Additional IV stands on p. 95

BEST SELLER

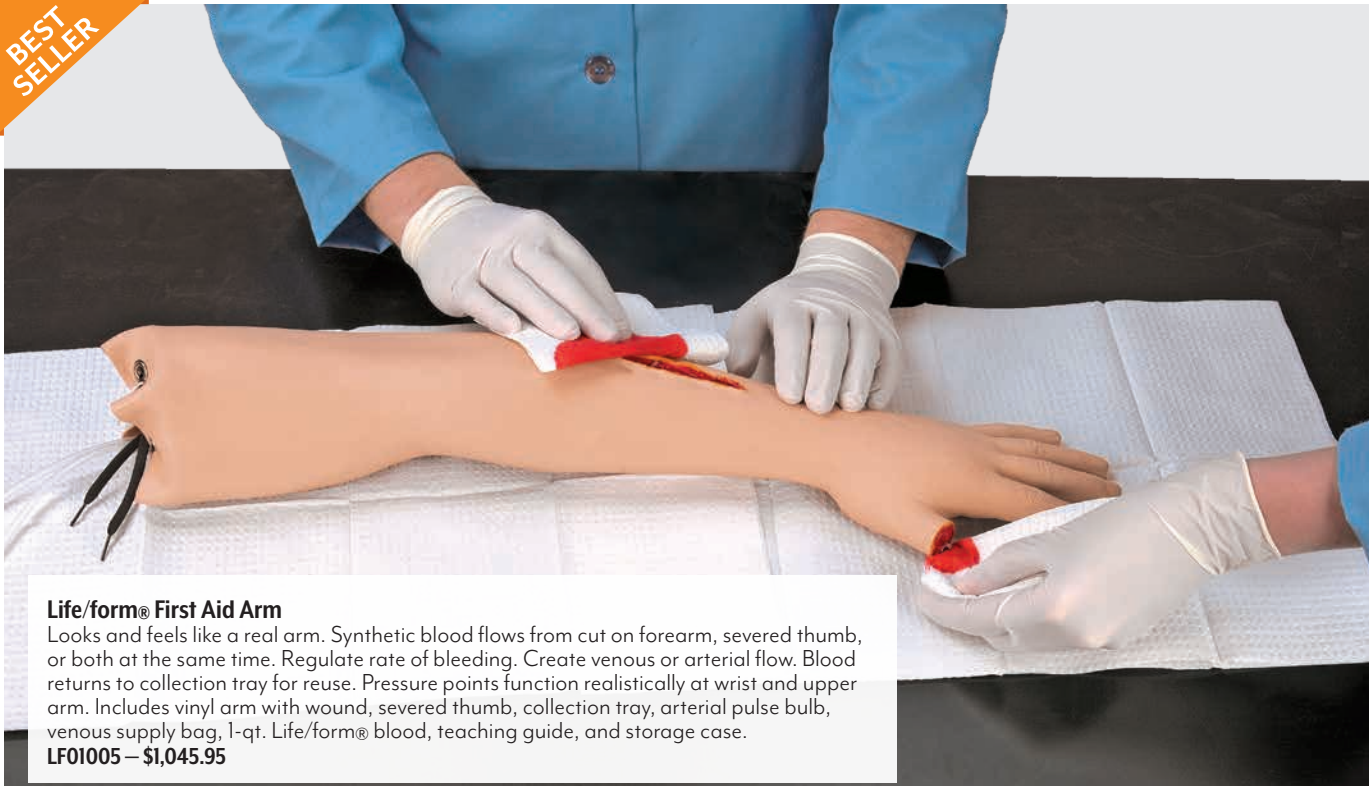


Brandt Blood Draw Chair
Students can practice a variety of techniques with this chair. Heavy-duty steel frame with two height-adjustable armrests to support the arm in the optimum position for venipuncture. Plastic seat with an easy-to-clean one-piece construction. Armrest is interchangeable (left to right). Seat height: 17 1/4"; width of 17". Overall 28 3/4" x 18". Allow extra delivery time. 🚚
Z45566 — \$834.12




2-Gallon Sharps® Recovery System™
Includes everything needed to collect sharps such as syringes and other medical waste for transport through the mail for proper treatment and repurposing. Each USPS approved system includes a 2-gallon red OSHA compliant sharps collection container, shipping box, packaging, tracking manifest, instructions, and pre-paid return postage. Leak proof. Each container holds 460 lcc syringes. Sharps collection container opening is set at a 45° angle for clear visibility. Built-in handle for safe transport.
SB34776 — \$120.95

BEST SELLER



Life/form® First Aid Arm
Looks and feels like a real arm. Synthetic blood flows from cut on forearm, severed thumb, or both at the same time. Regulate rate of bleeding. Create venous or arterial flow. Blood returns to collection tray for reuse. Pressure points function realistically at wrist and upper arm. Includes vinyl arm with wound, severed thumb, collection tray, arterial pulse bulb, venous supply bag, 1-qt. Life/form® blood, teaching guide, and storage case.
LF01005 — \$1,045.95



Tourniquets
Nonsterile. 18" x 1" Single use. Latex free. Pkg. of 250.
SB47369 — \$68.00



Medline Sterile Safety Lancets
Push-button activation, spring action, and controlled penetration depth. Needle retracts automatically and locks out for safety. 21 gauge x 1.8 mm. Box of 200.
NE40416 — \$41.95



A. Arterial Blood. Realistic liquid. Quart.
LF01004 — \$34.95


B. Blood Powder. Makes 1 gallon.
800-225 — \$26.95

C. Venous Blood. Although not the same viscosity as real blood, Life/form® simulation blood provides a sense of reality to any activity. Gallon.
LF00846 — \$44.95

McKesson Prevent® HT Blood Collection Needle with Holder

- Designed to help comply with OSHA SHIB 10-15-03 (Disposal of Contaminated Needles and Blood Tube Holders Used for Phlebotomy)
- Needle's "bevel up" orientation toward the safety shield provides easy identification of bevel position
- Immediate one-handed safety feature activation reduces exposure time
- Safety shield allows hands to remain behind the needle at all times
- Uses PrecisionGlide™ needle technology to ensure needle sharpness
- 21 gauge x 1 1/4" Eclipse™ blood collection needle with Luer adapter
- Case of 100


SB47368 — \$111.65



Venous Blood Collection Tubes

- Tubes for serum determination in chemistry and serology
- Box of 100 Vacutainer® Plus plastic serum tubes (13 mm x 75 mm x 4.0 ml) with red Hemogard™ closure, paper label, clot activator, and silicone-coated interior


SB47367 — \$51.26



The SmoothRack™

- Tubes will never slip into an adjacent position with this rack
- Accommodates a wide range of tubes, 10 mm to 17 mm dia.
- Capacity: 72 tubes
- Constructed of autoclavable polypropylene
- 9 3/4" L x 5" W x 2 1/2" H

SB46775 — \$18.00



Tubes not included

Create your own wounds on this completely customizable pad



SB51842

Wound Closure Simulation Training Kit
Practice the proper placement and removal of staples or sutures with the first totally customizable suture/staple pad. Included components and instructions make scenarios for the recognition, cleaning, and treatment of the wound closure easy. Durable, easily cleaned, and reusable. Includes silicone suture pad, special two-part Wound Bond Adhesive, purulent discharge (4 oz.), blood (4 oz.), 10" x 13" foam-lined storage box, and "How-To" makeup instruction sheet.
SB51841 Light Kit — \$101.00
SB51842 Dark Kit — \$101.00



Life/form® Suture Kit
Practice and demonstrate tying knots, stapling and placement of staples, use of surgical glue, suturing deep tissue (placement and closure), and suturing subcutaneous tissue (placement and closure). Features epidermis, dermis, fascia, fat, and muscle layers. Includes suture pad (6"L x 4"W x 1 1/2"D), tray to hold pad (not shown), durable carry case, needle holder, suture scissors, tissue forceps, scalpel, nylon suture, and small carry case.
LF01042 Light Each — \$307.95
LF01057 Dark Each — \$307.95

Life/form® Suture Replacement Pad
LF01043 Light Each — \$116.95
LF01067 Dark Each — \$116.95



Life/form® Interactive Suture Trainers
Trainer attaches easily to a person's or manikin's arm, leg, or hip. Allows practice of suturing techniques in addition to essential communication and patient-interaction skills. Practice tying knots, placement of staples, and suturing both superficial and deep wounds. Includes suture pad (7"L x 3"W x 4"D), attachable pad base with straps, needle holder, suture scissors, tissue forceps, scalpel, soft carry case, nylon suture, instrument case, and instruction manual.
LF00890 Light Each — \$287.95
LF00892 Dark Each — \$287.95



Life/form® Advanced Suture Kit

- Skin pad is highly resistant to tearing — sutures won't cut through even when pulled tight
- Skin pad can be sutured hundreds of times
- Includes easy-to-change specialty inserts for deep dermal suturing, tendon repair, and purse-string suture — challenging procedures that require a high degree of precision
- Inserts are compact, portable, and completely washable
- Includes base, 1 skin pad, 4 non-latex bands, 1 muscle block, 1 deep dermal insert, 1 tendon block, 1 tendon, 1 purse-string insert, suture kit, and carry bag
- 5-year warranty

LF00894 — \$411.95

VATA, Inc. Suture Skills Trainer

- Realistic tissue pad consists of 5 anatomically correct tissue layers: epidermis, dermis, subcutaneous fat, fascia, and muscle
- Each individual layer is identifiable and has anatomically correct color, strength, firmness, and feel
- Unique materials used allow for practicing superficial, subcuticular, and complex deep wound suturing
- With proper tension, the suture will not “tear through”
- Tissue pad moves just like real human tissue when making an incision or when suture tension is applied
- Sutures can be removed and you can reuse the site numerous times
- Comes with a proprietary tensioning device for use with the tissue pad, so the user can adjust the distance between the 2 cut tissue edges
- Offers the user a more realistic feel and increases the challenge when closing the tissue under varying degrees of tension
- Instruments are of a much higher quality than those generally supplied with suture models
- Trainer comes with everything you need:
 - o Tension device
 - o Hooked Littauer scissors
 - o Disposable skin stapler
 - o Needle driver
 - o Surgical safety scalpel
 - o Carrying case
 - o Adson 1-2 forceps
 - o 12 nylon sutures



SB52446

SB52444 Light
Each — \$264.00

SB52446 Dark

Replacement Skin Stapler for Suture Skills Trainer.

Gun comes with preloaded staples (not reloadable). Staples are wide size, measuring ¼" L x ⅛" W.
SB52448 — \$17.99



LF00671

Add more realism with moulage supplies, p. 36-37

Life/form® Suture and Stapling Practice Leg

- Realistic vinyl skin over a core of stitchable foam provides a lifelike suturing experience for students
- Soft and pliable for easy sewing, but tough enough that sutures will not pull out when tightened
- Comes with 3 “wounds” which can be sutured repeatedly until the skin around them wears out, then new “wounds” can be cut
- Leg has space for over 100 cuts that can each be sutured multiple times
- Includes starter pack of sutures and instruction manual

LF01034 Light LF00674 Dark
Each — \$384.95

BEST SELLER



LF01028

Life/form® Suture and Stapling Practice Arm

Made with a soft vinyl skin over a core of stitchable foam to provide a lifelike suturing experience for students or a realistic suturing demonstration by an instructor. Realistic skin texture with wrinkles, pores, and visible fingerprints. Soft and pliable for easy sewing, the skin is tough enough that sutures will not pull out when tightened. The unit is provided with three wounds. These wounds can be sutured repeatedly until the skin around them is finally worn out, then, new wounds can be cut. Although disposable, the arm provides hundreds of suturing experiences before wearing out. Conservatively, over 100 cuts can be made on the trainer and each of these cuts can be sutured several times. Comes complete with a starter package of sutures and instruction booklet.

LF01028 Light
Each — \$315.95

LF00670 Medium

LF00673 Dark

BEST SELLER



Suture Tool Kit with Case Only

Give students the essential tools to practice suturing techniques in class. This kit includes high-quality tools to help students learn to close up all kinds of wounds and incisions through real-world simulation. The more they practice, the more they will be ready for patients. Kit includes scalpel, forceps, needle holder, nylon suture, scissors, and a soft case to keep everything organized and together.

LF01011 — \$46.64

BEST SELLER



Suture Thread with Needle

For use with Life/form® Suture and Stapling Practice Trainers (LF01028, LF01034, and LF01042). Includes 4-0 reverse cutting nylon suture. Product is for educational use only, Nasco is not liable for products used for any means other than its intended use.
LF07000 — \$4.50

BEST SELLER



Nylon Sutures
Pack of 12.
SB52450 — \$14.75

Demo Sutures™

- Quality, realistic, and cost-effective sutures
- Designed to provide the opportunity to practice suturing and knot-tying techniques in a simulation lab
- Sterile sutures are made of braided silk
- Black



- For instructional use only
- Not for human or animal use
- Boxes of 12

PN01240 Size 0/0 with ½ Circle Curved Cutting Needle (19 mm)
PN01241 Size 2/0 with ½ Circle Curved Cutting Needle (19 mm)
PN01242 Size 3/0 with ½ Circle Curved Cutting Needle (19 mm)
PN01243 Size 4/0 with ½ Circle Curved Cutting Needle (19 mm)
Box — \$25.00

Stitch it up
AFNR Lesson Plan

To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28009.



Skin Staple Remover
Provides fast and easy removal of surgical skin staples.
SB52449 — \$6.00

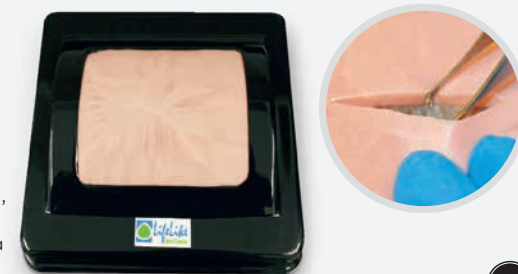


Forceps
Serrated inside tips. Chrome plated. Fine. 4½".
SA01133 — \$2.05 12+ \$1.84

BEST SELLER

LifeLike BioTissue Double Layer Skin

Feels, sutures, and behaves like real tissue. 5" x 6" slab of skin with a top dermis layer and fat tissue underneath is ideal for practicing suturing, stapling, and various plastic surgery skills in the classroom. Comes packed in water in a pouch to keep product moist.
SB48846 — \$54.00



Life/form® Facial Suturing Module Set

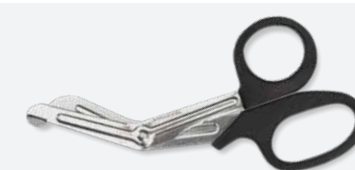
- Facial suturing often presents more complex challenges
- Offers more challenging real-life scenarios than a flat pad
- Build confidence and technique in the repair of complex lacerations to the mouth, nose, ear, and eye
- Soft, lifelike skin can be cut and stitched many times, then easily replaced over the permanent core and base
- Set includes scalpel, forceps, needle holder and scissors in a soft case, baby powder, and 1 nylon suture
- 5-year warranty



LF01046 — \$487.95



Mayo Hegar Needle Holder
Highly polished stainless steel. Box-lock narrow jaw, serrated and indented. Ratchet-lock handle. 6" L.
C00879 — \$9.69



All-Purpose Shears
Stainless steel, fully hardened, with serrated nonslip cutting edge and plastic contoured handles. Autoclave up to 320° F. 8" L.
C09827 — \$5.09



Surgical Soap
Concentrated, multi-purpose soap. Old Franklin formula preferred by veterinarians. Use as surgical cleanser, OB prep, skin cleansing, and shampoo. Pint.
C30889 – \$17.29



Demo Dose® Code Drug I Bundle Complete Set
• Implement cardiac emergency simulations with these syringes of key products
• For educational purposes only
• Not intended for human or animal use
• Includes 1 of each of the following: Epinephr (10 ml), Lidocain (5 ml), Atropin (10 ml), Sodium Bicarb (50 ml), Calc m Chlr (10 ml), and Dextros (50 ml).
PN01257 – \$41.00



Demo Dose® Code Drug II Bundle Complete Set
• Bundle includes key products to implement cardiac emergency scenarios
• Each syringe contains distilled water
• For educational purposes only
• Not intended for human or animal use
• Set includes one of each medication following: Lidocain 2% (5 ml), Atropin (10 ml), Calc m Chlr 10% (10 ml), Epinephr (10 ml), Sodium Bicarb 8.4% (50 ml), Dextros 50% (50 ml), Vasoprsn (1 ml), Amiodron (3 ml), and Furosmide (10 mg/ml)
PN01258 – \$43.86



Demo Dose® Insulin Complete Set
• Designed to look like the “real” bottle
• Each vial includes blank physician order sheets and medication administration record
• Includes one each of the following: 70/30 Insulin, Lispr Insulin, Lantis Insulin, 75/25 Insulin, Regular Insulin (also includes skills checklist for mixing NPH and Regular insulin), and NPH Insulin (also includes skills checklist for mixing NPH and Regular insulin)
PN01253 – \$13.00
NPH Insulin
• Includes skills checklist for mixing NPH and Regular insulin
PN01084 – \$3.00



Demo Dose® Ampules – 100 per Box
Teach proper method of ampule opening. Each glass ampule meets U.S. standards and is physically scored at the neck.
Clear Ampules
PN01097 1 ml – \$127.50
PN01095 2 ml – \$121.38



PN01097



Demo Dose® Tub - K+ Potassium – 20 mEq 30 ml
• Teach opening and administering liquid medication from a “tub”
• It is a violation of federal law to use this product in a manner inconsistent with its labeling
PN01035 – \$2.00



Demo Dose® Optc Drops – 10 ml
Teach proper technique to administer ophthalmic medication. Contains distilled water.
PN01078 – \$6.11



Demo Dose® Measles, Mumps, and Rubella (MMR) A&B – 2 ml
Teach correct procedure to administer vaccine to children. Also includes post vaccine to teach parents.
PN01103 – \$5.30

Demo Dose® Naloxon Multi-Dose Vial – 10 ml (0.4 mg/ml)
Use in scenarios that involve narcotic depression or for diagnosis of suspected acute opioid overdose. Contains distilled water.
PN01058 – \$3.00



Demo Dose® Multi-Strength Powder – 2 g
Designed to teach calculation of different strengths from a single vial based on prescriber order. 10 ml vial with yellow powder.
PN01047 – \$4.25



Demo Dose® Aero Inhalr
Teach administering Metered-Dose Inhalant (MDI). Contains distilled water. Includes physician order sheet, medication administration record, and skills checklist. Ground ship only.
PN01301 – \$19.00



Disposable Sterile Syringes Without Needles
Luer-slip syringe with polypropylene barrel and plunger with rubber tip. Compatible with Luer-lock needles.
3 cc. Graduations: 1/10 cc. Box of 100. C15780 – \$13.79
12 cc. Graduations: 3/10 cc. Pack of 3. C29518 – \$1.99
20 cc. Graduations: 1 cc. Box of 50. C11879 – \$24.29



Disposable Syringes with Needles
Polypropylene, sterile needles can be autoclaved in their sealed polypropylene containers. Luer-lock tips. 1" needle length.
3 cc. 20 gauge, 1/10 cc graduation. Box of 100. C04124 – \$11.59
12 cc. 18 gauge, 3/10 cc graduation. Pack of 3. C29517 – \$2.29

Demo Dose® Furosmide – 20 mg (10 mg/ml)
Use in code scenarios for system overload. Teach monitoring of patients before and after antidiuretic administration.
PN01055 – \$3.75



Demo Dose® Sterile Water for Injection – 10 ml
Use as simulated sterile dilutant. Contains distilled water.
PN01044 – \$5.10



Demo Dose® Solu-Medrl – 2 ml/125 mg
Realistic vial designed to teach students the proper method of activating and mixing solution in chambered vial. Contains sucralose and water.
PN01086 – \$24.00



Demo Dose® 0.9% Sodim Chlorde Injection Bacteriostatic – 10 ml
Use as a simulated sterile dilutant. Contains distilled water.
PN01046 – \$5.00



BEST SELLER



Seymour II Wound Care Model

- Made with a flexible, lifelike material that permits the application and easy removal of dressings, without leaving an adhesive residue
- Displays the following pressure ulcers: Stage I; Stage II; Stage III with undermining, tunneling, subcutaneous fat and slough; and deep Stage IV with exposed bones, undermining, tunneling, subcutaneous fat, eschar, and slough
- Shows a suspected deep tissue injury, unstageable full eschar/slough wound, and 5½" dehisced wound
- Stage III and Stage IV are positioned so that a "bridging" dressing for use with a vacuum assisted closure and negative-pressure wound therapy devices can be demonstrated and practiced
- Demonstrate and practice wound cleansing, classification, staging, and assessment, as well as the measurement of wound length, depth, undermining, and tunneling
- Model measures 12"L x 13½"W x 6"H

SB46502 — \$633.00



Life/form® Pressure Ulcer/Bedsore Models

- These models illustrate all 4 wound stages and are used to give instruction on the care and cleaning of the ulcers
- 4 stages include:
 - o Stage 1 — Reddening, unbroken skin
 - o Stage 2 — Open wound that is reddened with partial skin loss
 - o Stage 3 — Deep, open wound that reaches through all layers of skin and into the muscle
 - o Stage 4 — Severe, deep, open wound that reaches through all layers of skin and damages muscle, bone, tendons, and joints
- Includes 4 buttocks models representing each stage, 4 display easels, and instruction key card
- Measures 6½"L x 6¼"W x 1"H
- 5-year warranty

LF00934 Light LF00945 Dark
Each — \$733.95

BEST SELLER

Life/form® Non-Pitting Edema Trainer

- Includes 2 lifelike simulated tissue pads to demonstrate a non-pitting stage and pitting stage Stage 3+
- Includes insert tray, key card with cleaning/care instructions, and storage box

LF00946 Light LF00801 Medium
Each — \$102.95

Life/form® Pitting Edema Trainer

- Includes 4 lifelike simulated tissue pads to demonstrate Stages 1+ through 4+
- Includes insert tray, key card with cleaning/care instructions, and storage box

LF00947 Light LF00800 Medium
Each — \$181.95



Life/form® Single Breast Examination Trainer

- Demonstrate proper examination and discussion of normal and abnormal findings
- Soft, lifelike simulated breast tissue fits over a sturdy base with molded ribs
- Interchangeable lumps and nodules of various sizes, shapes, and densities can be placed within the breast in any combination, offering a complete educational experience
- Peau d'orange area on skin represents inflammatory breast cancer (IBC)
- Dimpling indicates invasive disease
- Includes 4 soft (pink) nodules that represent normal tissue; 3 medium (white) lumps; and 4 hard (red) lumps, including a fixed-wall tumor
- Lumps and nodules vary in size from 1–3 cm and round and irregular in shape, representing both cysts and malignant tumors
- Includes baby powder, instruction card, and soft carry case

LF00970 — \$172.80

"Pat" Pressure Ulcer Model™



- Effective tool for identifying and staging pressure ulcers
- Displays Stage 1, 2, 3, and 4 pressure ulcers; an unstageable eschar/slough wound; an intact blister; open wound; undermining; tunneling; and exposed bone, tendon, and muscle
- Darkly pigmented skin section shows how different a Stage 1, blood blister, and suspected Deep Tissue Injury may appear depending on the pigmentation
- DTIs have a "spongy/soft" feel that is especially helpful in darkly pigmented patients where visualization of the injury may not be apparent
- Routine cleansing and dressing changes can be taught and practiced on all wounds
- Model measures 8¼" x 12½" x 1¾"

SB46506 — \$512.58

Sutured/Stapled Wound Simulation Training Kit



- Easy-to-clean and reusable pre-sutured and pre-stapled silicone appliance wounds
- Place directly on a manikin or live person to simulate post-operative care
- Extremely detailed wounds include realistic tissue density, color, and subtle skin textures
- Includes two 3½" wounds (1 each of sutured and stapled), two 6½" wounds (1 each of sutured and stapled), two-part Wound Bond Adhesive, blood (4 oz.), pus (4 oz.), 10" x 13" foam-lined storage box, and instructions for applications, cleaning, and care

SB51847 Light SB51846 Dark
Kit — \$208.95

SimLeggings™ Pitting Edema

- Zips over ankles and lower legs of manikins to exhibit "pitting" and phlebitis
- Sold in pairs (measure the calf circumference of manikin before ordering)

Adult Small • Fits calf circumference of 12"-15" (30-38 cm)
Adult Large • Fits calf circumference of 16"-19" (40-48 cm)

SB50964 — \$520.00 SB50963 — \$520.00



Life/form® Elderly Pressure Ulcer Foot

- Replica contains all 4 severity stages of pressure ulcers
- Includes a foot and instruction key card
- Measures 9½" L x 4" W

LF00933 Light LF00944 Dark
Each — \$278.95



Life/form® Testicular Exam Simulator*

Providing exceptional realism, this simulator features soft, thin outer skin with delicate underlying structures and four embedded, simulated tumors. Ideal for teaching proper palpation techniques. Simulator comes with baby powder, laminated tumor location and simulator care card, Male Self-Exam brochure, and storage box. 5-year warranty

LF01143 — \$248.95



Life/form® Negative-Pressure Wound Therapy (NPWT) Trainers

Use for demonstration of application, placement, and management of a negative-pressure wound therapy system and for the care of wounds, including tunneling. Corresponding wound care bandaging products can be used. Trainer dimensions: 8½"L x 8½"W x 2"D, 7"L x 7"W x 1"D, and 9"L x 9"W x 2½"D.

LF00948 — \$464.95



Life/form® Advanced Foot Problems

- Replica demonstrates advanced stages of a realistic, unhealthy foot with dry, cracked skin; a bunion; callus; corn; toenail fungus; a hammer toe; open pressure point sore; ingrown toenail; and gangrene
- Shows sores in progress and different common foot problems
- 9"L x 3¾"W x 4½"H

WA32206 — \$141.95

PN® Wound Measuring Guide



- Developed by Wound Care Consultant
- Durable PVC plastic for educational use
- Tool to teach students proper wound measurement/documentation
- Pressure ulcer staging information
- Non-pressure wound information

PN01228 — \$2.00

Dressing Change Tray with Abdominal Pad

Full details online. **For instructional use only. Not for human or animal use.**

PN01239 — \$10.00



Primary Dressing Change Tray with Saline Solution and Gauze Dressing

Full details online. **For instructional use only. Not for human or animal use.**

PN01326 — \$14.62



Skin Cancer Disk Set

Hinged disks illustrate actinic keratosis, basal cell carcinoma, dysplastic nevus, malignant melanoma, and squamous cell carcinoma. Each disk has a 3D surface to help demonstrate condition with info on back. 4" dia. x 1⅞".

SB47381 — \$74.46



Life/form® Clots and Hemorrhages

Set of 5 includes one each of the following: Includes Small Blood Clot, Medium Blood Clot, Large Blood Clot, Perineal Hemorrhage, and Hemorrhage Blood Pool.

LF00714 — \$166.95



BEST SELLER



Pressure Ulcer Simulation Training Kit

- Wounds include tissue density, subtle textures, color, tissue degradation, and fine hair
- Stage 3 and 4 ulcers include an internal cavity that can be filled for real mediation of purulent discharge
- Includes 4 reusable pressure ulcers (1 each of Stages 1–4), 2-part Wound Bond Adhesive, purulent discharge (4 oz.), PET syringe, storage box, and instructions for application, cleaning, and care

SB51845 Light SB51844 Dark
Each — \$319.30

**BEST
SELLER**



800-816B

Multiple Casualty Simulation Kit
More complex wounds than the Basic Kit. For testing higher levels of skill in bandaging and patient care.
800-816 Light 800-816B Dark
Each — \$612.99



Basic Casualty Simulation Kit
Economical way to get started in simulated injuries. Reusable wounds and refillable accessories let you practice bandaging and splinting techniques repeatedly.
800-815 — \$339.95



Basic Moulage Training Kit
Provide realistic healthcare training with the use of moulage. The bleeding moulages in this kit will allow students to learn and practice essential skills for patient assessment and care. Use the moulages to facilitate quick identification, diagnosis, and dressing of wounds. Kit includes compound fractures of the humerus, tibia, and femur as well as an abdominal wound.
NE40225 — \$409.00



TrueClot® Blood Simulant

- Developed for training first responders in traumatic hemorrhage control, wound packing, and the use of advanced hemostatic dressings
- Simulant forms lifelike simulated blood clots
- Moulage clots can also be created instantly by mixing the simulant with TrueClot® liquid clotting solution
- Accurately matches the color, opacity, and flow characteristics of human blood
- TrueClot® products are designed to provide the most true-to-life wound packing and clotting simulation possible
- Highly realistic simulated clotting blood for use in trauma and hemorrhage control training
- Simulated blood will not clot unless it comes in contact with simulated hemostatic gauze or clotting solution
- Half-gallon

SB51046 — \$49.95
SB51009 Rolled Gauze — \$40.00



Use with any Rescue Randy manikin (p. 38) or the Trauma CPR Manikin (p. 48).

Simulaids® Trauma Moulage Kit
Application of these realistic bleeding moulages to a full-body manikin facilitates quick identification, diagnosis, and dressing of wounds by trainees. Kit includes compound fractures, contusions, lacerations, evisceration, sucking chest wound, impalement, crushed foot, jaw wound, and projectile entry and exit of arm. These bleeding wounds strap on and are complete with pump assembly. Simulated blood is included. Non-bleeding strap-on wounds include second and third degree burns of the chest, back, forearm, and face.
800-6701 — \$936.95

Z-Medica® Trauma Trainer

- Efficiently scaled to approximate the thigh region with a combination of a knife wound and with both entry and exit wounds of a 9 mm gun round (3 wounds total)
- Simulation presents significant tissue loss that is expected in an aggressive assault environment that will require quick rescue intervention
- Simulator can be used with hemostatic dressings, tourniquets, or related products to address large irregular wounds and the risks associated with large blood loss

100851 — \$451.95



Compound Fracture of the Humerus
Individual wound.
800-6816 — \$81.95

Lacerated Forearm
Individual wound.
800-6726 — \$74.95



Forensic Wound Pack
Bring your forensic lessons to life with this moulage kit for additional training through simulation. Kit includes two each of the following:

- Pattern ligature
- Slash
- Shotgun
- Intermediate range flake
- Intermediate range round
- Ecchymosis
- Petechiae
- Intermediate range
- Shotgun close range
- Exit gunshot
- Contact gunshot
- Screwdriver
- Bite partial
- Hesitation
- Single blade edge knife
- Blunt bat
- Bite complete
- Double-edge knife
- Bunny ears
- Large exit wound
- Exit small wound
- Exit large wound
- Contact hand gun
- Ice pick

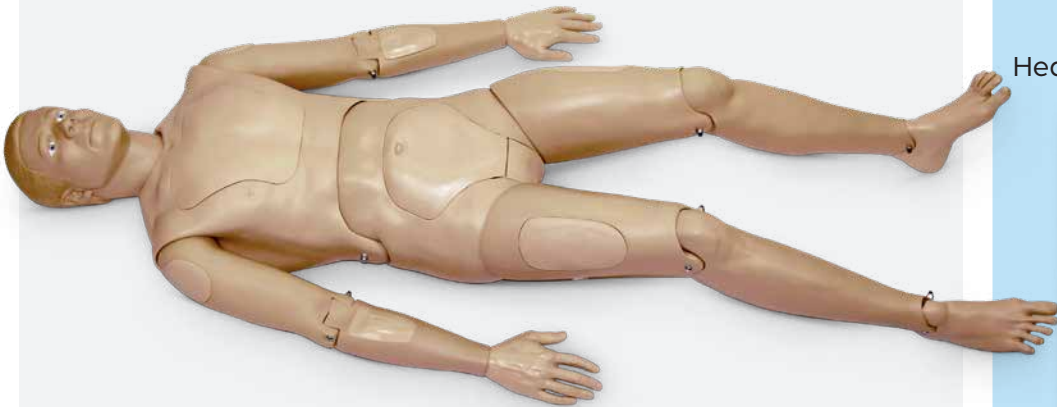
800-710 — \$608.95

**BEST
SELLER**

Coagulant Blood
Use simulated coagulant blood to enhance the realism of any training simulation. 4 oz. bottle.
800-226 — \$18.95



For a complete list of components included in each kit, visit nascoeducation.com



Laerdal® Extri Kelly Training Manikin

Practice adult extrication and confined space rescue with this extremely durable, rugged, and lifelike training manikin. This cost-effective manikin is portable for use in field extrication, triage, transport training, and on-site first aid training. It has realistic articulation for a variety of applications. Allow extra delivery time. 🚚
LG02210 – \$2,132.95

Simulaids® Rescue Randy Manikins

- Developed for lifelike patient handling, transportation, and extrication training
 - Made for longevity and rugged use
 - Fully articulated for positioning in widely diversified training environments
 - Can be seated in an automobile, positioned in a smoke-filled room, and immobilized on a stretcher for mountain rescue instruction
 - Useful for simulating the removal of victims from utility poles, conduits, mine cave-ins, tunnels, and limitless other training procedures
 - 5' 5" H
 - Includes shorts
 - 3-year warranty
- Allow extra delivery time. 🚚

105-lb. Rescue Randy 149-1335 – \$1,361.95
125-lb. Rescue Randy 149-1390 – \$1,736.95

Simulaids® Large Body Rescue Randy

- Larger body Rescue Randy manikins in 8 different sizes to meet your rescue training needs
- Turnout gear not included
- Size: 55"L x 27"W x 13"D

Allow extra delivery time. 🚚
55-lb. Large Body Rescue Randy 149-1431 – \$1,362.95
150-lb. Large Body Rescue Randy 149-1430 – \$2,228.95

125-lb. Large Body Rescue Randy 149-1433 – \$1,754.95

Simulaids® Flexible Rescue Randy

- Unit developed especially for the aero-space industry
- and wing tank fuel cell rescue training, but can be utilized in any confined space rescue
- Exceeds the flexibility of the regular Rescue Randy products because the head twists and the waist flexes to allow positioning the manikin under dashboards, in tight spots, and under things where the regular Randy will not go
- 5' 5"

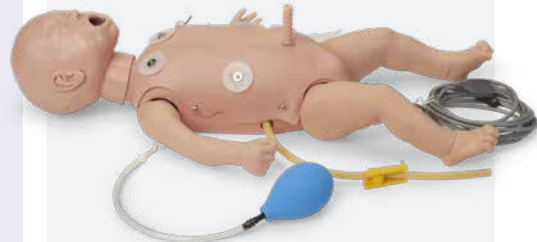
Allow extra delivery time. 🚚
100-2710 – \$1,390.95



Triple threat triage
Health Sciences Lesson Plan



To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28162.



Life/form® Complete Infant CRiSis™ Manikin

- Includes same features listed on page 170 with the addition of ECG chest skin
 - Comprehensive PALS trainer allows practice of 4-lead ECG monitoring, IV therapy, umbilical catheterization, airway management, intraosseous infusion, and CPR
 - Includes IV bags with clamps, synthetic blood, winged infusion sets, syringes, 22-gauge needles, disposable umbilical cords and clamps, lubricant, intraosseous bone kit with needle, lubricating jelly, towels, instruction manual, and hard carry case
 - Interactive ECG Simulator is available separately
 - 5-year warranty
- LF03709 – \$2,464.42

For a complete selection of products, visit nascoeducation.com

BEST SELLER

Provide hemorrhage control training with wound packing and tourniquet application



NE40256



NE40257

3B Scientific Hemorrhage Control Trainers

These affordable trainers simulate a full adult male arm and leg with skin that's made of sturdy silicone material, providing a realistic simulation of traumatic injuries. Each comes with three different wound patterns which can be hidden with a dedicated cover to offer modular injury scenarios. The wounds bleed independently using the manual blood pump system and the bleeding only stops when tourniquet has been correctly applied. No batteries or external power required. Easy to clean and transport. Allow extra delivery time. 🚚

Arm Trainer. Includes three wound covers, a carrying bag, a wearable belt, a manual blood pump, a blood reservoir, and blood concentrate.
NE40256 – \$1,933.92

Leg Trainer. Includes two wound covers, a carrying bag, a sand bag, a manual blood pump, a blood reservoir, and blood concentrate.
NE40257 – \$2,412.30



Simulaids® Traction Splint Trainer

- Monitors how much force is applied to a patient's leg
 - Set to correspond to an individual's body weight
 - Can be adjusted for body weights in the 100-lb. to 300-lb. range
 - Electrical, push-button panel makes simplified selection easy
 - After applying traction, the deformity of the thigh recedes and splint can be applied, including any standard ankle hitch
 - 1-year warranty
- 101-031 – \$3,158.46

Patient Carry Sheet

Prepare students during scenario-based hospital training with patient carry sheets. These are commonly used to quickly transfer patients on and off stretchers and evacuate from hazardous situations. Also use in confined spaces as it can be conveniently rolled or folded. Black. 72" x 32".
NE40220 – \$72.72



Laerdal® BaXstrap® Spine Board

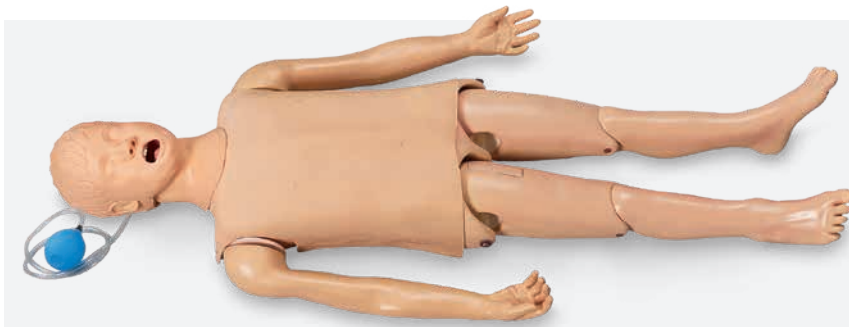
- One-piece, rigid, contoured spine board nests easily and is watertight/fluid resistant
 - Capable of withstanding use and storage temps ranging from 0° to 110° F (-18° to 43° C)
 - Radiolucent for clear view of the spine
 - MRI and CT scan compatible
 - 13½-lb. board is lightweight, yet strong enough to hold heavy patients comfortably
 - 14 extra-large, raised hand holds for easy grabbing
 - Pins molded into the board maximize their strength
 - Includes pediatric strap holes
 - Easy to clean and decontaminate
 - Latex free and CE marked
 - Limited lifetime warranty
 - 16" x 72" x 2½"
- Allow extra delivery time. 🚚
LG02229 – \$275.00



Laerdal® Stifneck® Extrication Collar – Adult Regular

- Color-coded patient collars with accurate finger sizing method
 - Outstanding motion restriction without hyperextension
 - Oversized trachea hole allows for easy access pulse checks, advanced airway procedures, and visualization
 - Large rear panel opening allows for cervical palpation
 - Pediatric and infant sizes designed to consider anatomical differences
 - Folds flat for storage
- LG02226 – \$11.44





Life/form® Basic Child CRiSis™ Manikin

- Realistic training and practice of child airway management and CPR education
- Basic airway management trainer may be gradually upgraded to the Life/form® Complete Child CRiSis™ or Deluxe Child CRiSis™ manikins by adding the available modular components and the Interactive ECG Simulator
- 5-year warranty

LF03765 – \$1,765.95

Life/form® Cricothyrotomy Simulator

- Paramedics, EMTs, and other emergency medical personnel will have the opportunity to strengthen ability and confidence to perform or assist in implementing surgical airways
- Anatomically accurate landmarks aid in site training and allow for fast action
- Hyperextended neck allows the user to determine the proper incision site
- Trachea in the simulator is replaceable, as the airway passes completely through from top to bottom
- Allows checking the stylet and obturator placement once the incision has been made
- Complete with a chin and full-size neck, ties can be used to hold the obturator in a secure position
- Inflation of the simulated lung verifies correct placement
- Includes the simulator with base, 6 replaceable neck skins, 6 adult trachea inserts (4 rigid, 2 soft), 6 child trachea inserts (4 rigid, 2 soft), 1 simulated lung, instruction manual, and hard carry case
- 5-year warranty

LF00994 – \$999.95



BEST SELLER

Laerdal® Airway Management Trainer

- Simulate real-world complications when practicing a variety of intubation, ventilation, and suction techniques
- Allows practice of tracheal, pharyngeal and esophageal intubation, oral or nasal
- Permits realistic manual maneuvers to open the airway
- Suitable for practicing bag-valve tube/mask ventilation
- Anatomical features allow Sellick maneuver and laryngospasm
- Practical training in clearing an obstructed airway and suctioning liquid foreign matter
- Provides visual inspection of lung expansion and auscultation of breath sounds
- Simulates stomach inflation and vomiting situation
- Includes airway demonstration model, case, lubricant, and instructions

LG01075 – \$2,850.00



All-in-One EMT Kit with Dual-Head Stethoscope

Designed for the demands of the high-stress situations EMTs and paramedics face on a daily basis. The rugged bright orange case with matching pockets and individual pockets make finding the right tool quick and easy. Includes five matching calibrated cuffs with quick release connector (adult, infant, child, large adult, and thigh), ambidextrous chrome-plated palm aneroid gauge, dual-head stethoscope with I.D. tag, Taylor percussion hammer, shears, penlight, six latex-free tourniquets, and tape measure.

SB50087 – \$100.10

EMT Tote

Suitable for an EMT/First Responder Class.

Includes:

- Dual-head stethoscope
- Stethoscope ID tag
- Utility shear, 5½"
- Adult blood pressure cuff
- Dial instant hand sanitizer, 4 oz.
- N95 Particulate respirator and surgical mask
- 2 packs nitrile exam PF gloves, medium (10/pack)
- 5 PDI Sani-Hands antimicrobial pads
- Permanent marker (black)
- Adsafe CPR pocket mask/valve
- Pain scale assessment card
- Polyethylene isolation bag, 7-10 gallons, 24" x 24"
- Battery penlight with pupil gauge

PN01235 – \$124.99



Simulaids® Critical Airway Management Trainer

- Supplies the challenges for initiating respiratory care to the critical patient
- By using the features of tongue swelling and laryngospasm, the instructor creates a critical airway management problem that requires the student to perform cricothyrotomy
- 2 external and 1 internal bleeding wounds with suctioning and bleeding control
- 3-year warranty

101-060 – \$2,059.49

BEST SELLER

Life/form® "Airway Larry" Airway Management Trainer with Stand

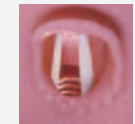
- Simulates a non-anesthetized patient for practicing intubation, ventilation, and suction techniques
- Realistic anatomy and landmarks, including teeth, tongue, oral and nasal pharynx, larynx, epiglottis, arytenoids, false cords, true vocal cords, trachea, lungs, esophagus, and stomach
- Includes head mounted on sturdy stand, lungs, stomach, pump spray lubricant, instruction manual, and hard carry case

LF03699 – \$1,292.95

Life/form® Advanced "Airway Larry" Airway Management Trainer with Stand

- Same features as "Airway Larry" Airway Management Trainer with tongue edema and laryngospasm
- Includes head mounted on a sturdy stand, stomach, lungs, pump spray lubricant, instruction manual, and hard carry case
- Replacement lungs and stomach available

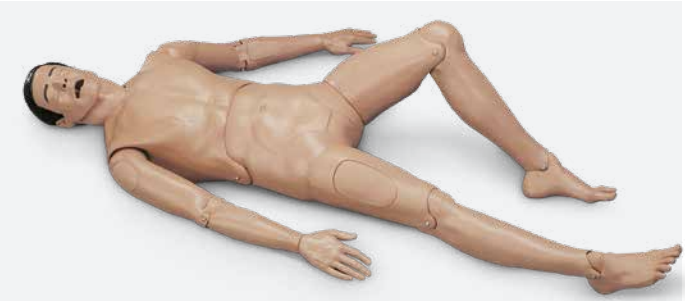
LF03685 – \$1,504.95



Life/form® "Airway Larry" Airway Management Torso Trainer

- Represents an adult with more room to maneuver
- Great trainer for introductory as well as advanced students
- CPR and airway management procedures may be performed
- Manual carotid pulse
- Applying pressure to the cricoid cartilage changes the position of the trachea and closes the esophagus
- Includes pump spray lubricant, instruction manual, and disposable lower airway for the manikin

LF03669 – \$1,785.95



Laerdal® Crash Kelly Training Manikin

Train students in airway management and adult extrication with this extremely durable, rugged, and lifelike training manikin. This cost-effective manikin has an intubation head with improved airway that allows insertion of standard airway devices. The head can be tilted forward, backward, and rotated 90° to either side. Allow extra delivery time.

LG02232 – \$3,224.00



EMT Casualty Simulation Kit

Includes 43 simulated wounds, including assorted stick-on lacerations and open fracture wounds; bleeding compound arm and leg fractures; first, second, and third degree burns; abdominal wound with protruding intestines; forehead laceration; leg amputation; and more. Various makeup and accessories included. Includes hard carry case. For a list of components, go to nascoeducation.com.

800-818 – \$1,638.95



Simulaids® Infant Airway Management Trainer with Board

Teach oral and nasal endotracheal intubation procedures. Comes with teeth, uvula, vocal cords, glottis, epiglottis, larynx, arytenoid cartilage, trachea, esophagus, and inflatable lungs and stomach. Colored vocal cords for easy viewing. Accepts 2.5 mm endotracheal tubes. Includes nylon carry bag and lubricant.

101-115 – \$1,077.95

BEST SELLER



CPR Prompt® Training and Practice Manikin
Realistic anatomical markings (Adam's apple, carotid arteries, navel, rib cage, chest notch) make it easy to learn correct hand placement for checking pulse, performing chest compressions, and more. Meets American Heart Association criteria for desirable manikin features. 5-year warranty on manikin. Allow extra delivery time for items with 🚚.

- Features:**
- Practice of Heimlich maneuver, CPR, and mouth-to-mouth breathing
 - Realistic anatomical markings
 - Head tilt/chin lift required to open airway
 - Audible compression clicker to ensure proper technique
 - Easy-to-clean heads (dishwasher safe)



Adhesive strip seals the face shield to the mouth.

Available Supplies

Face Shield/Lung Bags. Pkg. of 10. For adult, child, and infant CPR Prompt® manikins. Adhesive strips hold shields in place.
LF06206 Adult/Child — \$19.95

Components	LF06001*	LF06002	LF06050	LF06100 🚚	LF06700 🚚	LF06312
Adult/Child Manikin	1			5	5	1
Infant Manikin		1	5		2	1
Adult/Child Face Shield/Lung Bags	10		50	50	50	10
Infant Face Shield/Lung Bags		10			20	
Lung Insertion Tool	1	1	1	1		1
Carrying Bag	1 (cardboard)		1 (nylon)	1 (nylon)	1 (nylon)	1 (nylon)
Each	\$131.17	\$89.95	\$436.95	\$639.95	\$737.95	\$213.95

* Age selector dial adjusts chest compression piston for learning adult or child techniques.

Basic to advanced options



NE40209

Laerdal® Mini Anne Plus

Teach students lifesaving CPR skills with the use of an inflatable manikin torso that's part of a self-learning CPR program. The 16"L x 13"W x 2"H manikin features visible chest rise during ventilations and an audible clicker that gives immediate feedback on compression depth. The Mini Anne Plus Kit includes the essentials to help deliver quality training. For more information, go to nascoeducation.com. Allow extra delivery time. 🚚

- NE40209** Mini Anne Plus Body Complete — \$71.76
- LG02270** Mini Anne Plus Kit — \$702.00
- LG02271** Mini Anne Plus Body Complete with Pump Bag — \$97.76



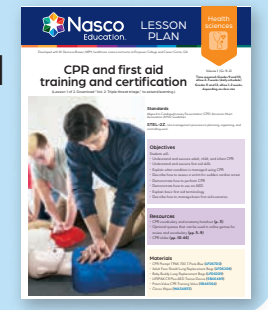
Laerdal Adult & Child CPR Anytime® Kit

Everything your students need to learn the lifesaving skills of CPR, AED awareness, and choking relief in about 30 minutes. Kit includes Mini Anne® Personal CPR Manikin, Adult & Child CPR Anytime® DVD (English/Spanish), replacement lung, skills reminder card (English/Spanish), and manikin wipes. **DVD**

- NE40366** — \$52.49
- Laerdal Mini Anne Global**
This low-cost CPR kit includes an inflatable Mini Anne® Personal CPR Manikin, a simulated AED trainer, and a plastic storage bag. The manikin includes landmarks for compression point location, a clicker for audible feedback on optimal compression depth, and ventilations with visible chest rise. 20"L x 12"W x 3½"H.
NE40367 — \$37.43
- Laerdal Mini Anne Lungs**
Pack of 6 replacement lungs. Can be used with Mini Anne Plus (at left), Mini Anne, and Mini Anne Global (both above).
NE40368 — \$15.60

CPR and first aid
Health Sciences
Lesson Plan

To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28161.



Basic Buddy® CPR Manikin

Airway opens using head tilt/chin lift method with a visible chest rise when ventilated. Xiphoid process provides an anatomical reference point for hand placement and compressions. Manikins fit into bags fully assembled. 5-year warranty on manikin. Allow extra delivery time for items with 🚚.

Components	LF03693	LF03694 🚚	LF03695 🚚	LF03693(A)
Basic Buddy® Manikin w/Head	1	5	10	1
Lung Insertion Tool	1	5	10	1
Basic Buddy® Lung/Mouth Protection Bags	10	50	100	10
Lung Bag w/sensor				1
Add-on Kit				1
Instruction Manual	1	1	2	
Carrying Bag		1	2	
Each	\$138.95	\$628.95	\$1,157.95	\$255.00

Available Supplies

- Basic Buddy® Lung Bags.** Pkg. of 100.
LF03696 — \$72.95
- Basic Buddy® Carrying Bag.** Holds 5 fully assembled manikins.
LF03697 — \$62.95

Basic Buddy® Plus Powered by Heartisense™

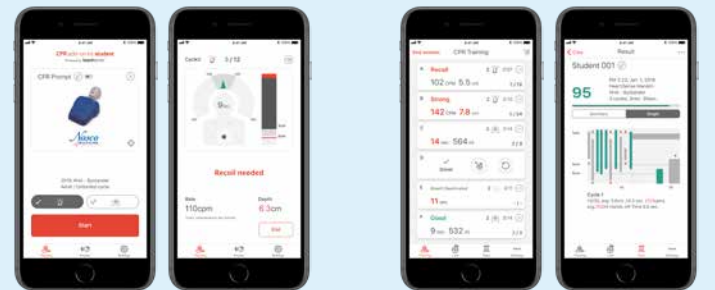
- 2019 AHA Compliant
 - Student and instructor apps (included) provide real-time feedback and feature adult capabilities, as well as a realistic interface
 - Training data is saved digitally on the phone or tablet
 - Instruction manuals included
 - Each add-on kit includes a breath module with a lung/mouth protection bag and a set of breath modules attached
 - Requires 2 "AAA" batteries per kit (not included)
 - 1-year limited warranty on Basic Buddy® Plus add-on kit hardware
- *Student and instructor apps run on Apple® iPhone® devices. (iPad®, Android™, and Apple® tablet/phone not included).
LF03693(A) — \$255.00

Dramatic, inexpensive, and state-of-the-art manikins for teaching CPR to individuals or large groups

CPR training is valuable for all your students — not just those interested in healthcare careers. Give everyone the knowledge and skills to help out in an emergency situation.



- Features:**
- Adult and child capabilities
 - No messy cleanup
 - Lightweight and portable
 - Totally sanitary, one-piece lung/mouth protection system
 - Realistic chest rise
 - Simple-to-use
 - Tough and durable
 - Unique airway system opens and closes with proper technique
 - Rebreathing airway
 - Anatomically correct with palpable landmarks



Student app: Easy, intuitive real-time training and measurement of CPR feedback for improving students' skills.

Instructor app: Able to link up to 6 manikins. Well organized monitoring screens. Exporting/printing results.

BEST SELLER

Life/form® Universal AED Trainer

Simply push a button to set the sequence of events that will teach the appropriate steps to follow in both "shock" and "no shock" situations. Select from 8 training scenarios for manual and hands-free training. Lightweight trainer comes with reusable pads and electrode sets, 9V battery, and operating instructions. Follows AHA Guidelines. Large LCD display for written prompts, volume adjustment, and a low battery indicator. Provides audio and written prompts in English. 5-year warranty.
LF03740 — \$484.90

Replacement Training Pads. Pkg. of 5 pairs.
LF03743 — \$76.00



NOTE: When using foam-bodied manikins for AED training, use only pads designed for foam bodies (see nascoeducation.com).

Laerdal® QCPR Trainers

Prepare students to be ready when it matters the most with these realistic and affordable manikins designed to train students and young medical professionals to become lifesavers through CPR training. Not only will these manikins improve training, but they will also increase student engagement and confidence by being user-friendly and having a realistic feel. Once set up, students will be ready to receive real-time feedback and learn all the key parameters of quality CPR as defined by the American Heart Association. Students can perform and practice foreign body removal, proper hand placement, and correct compression, ventilations, and more. Allow extra delivery time. 🚚



Laerdal® Little Baby QCPR

- Key features:
- Head-tilt with open/locked airway
 - Feedback on hand positioning
 - Visible chest-rise on ventilations
 - See and feel the baby's ribs
 - Landmarks, nipples, breast tip
 - Limbs with realistic movement
 - Durable construction with realistic length and weight
 - 2 "AA" batteries will last for months and are easily changed

LG02255 Little Baby QCPR – Light – \$290.16
 LG02257 Little Baby QCPR 4-Pack – Light – \$1,090.96
 LG02258 Little Baby QCPR 4-Pack – Dark – \$1,090.96

Baby Anne® Airways

- Pkg. of 24
- LG01063 – \$34.97

Laerdal® Little Anne and Little Junior QCPR

- Key features:
- Anatomically correct oral and nasal passages
 - Perform head-tilt, nose-pinch, chin-lift, and jaw-thrust to see chest rise
 - See and hear that compressions are done correctly
 - A built-in clicker signals when the correct compression depth is achieved
 - Durable construction with realistic length and weight

Allow extra delivery time. 🚚
 LG02247 Little Anne QCPR – Light – \$310.96

Laerdal® Little Anne® Airways

LG01059 – \$85.00



Simulaids® Adult Airway Management Trainer

- Anatomical landmarks include the sternum, rib cage, and substernal notch
 - Trainer also contains teeth, uvula, vocal cords, glottis, epiglottis, larynx, arytenoid cartilage, trachea, esophagus, and inflatable lungs and stomach
 - Allows nasogastric tube placement
 - Accepts Combitube®, E.O.A., E.G.T.A., and P.T.L. airways
 - Bag-valve mask ventilation
 - Includes soft carry bag
 - 3-year warranty
- 101-086 – \$1,849.95



Simulaids® Economy Adult Sani-Manikins – 4-Pack

These lifelike CPR manikins offer a realistic, affordable way to provide each student their own manikin. Designed with the instructor in mind. No cleaning, no disinfecting, no disassembly needed – just pack and go. Manikin features realistic head tilt, realistic chest rise, palpable landmarks, and xiphoid process. Lightweight and rugged. Set of 4 Economy Adult Sani-Manikins in a nylon carry bag. 100 disposable face shield/lung systems included. 21" x 16" x 19". 3-year warranty. Allow extra delivery time. 🚚

100-2145 – \$554.56



100-2124B

Simulaids® Sani-Baby CPR Manikin

Sani-Baby is an economical, baby-size manikin that has a disposable, sanitary, single-user lung/airway and face shield system. This means that every student starts fresh and clean, every time. No cleaning, disinfecting or disassembling needed. Sani-Baby features a realistic face, molded hair, defined rib cage, and xiphoid process. Includes carry bag and 12 disposable face shield/lung systems. 3-year warranty. Size: 24" x 18" x 9"

100-2124 Light
 100-2124B Dark
 Pack – \$628.95

Laerdal® Little Anne AED Manikin

This realistic and affordable manikin is only operable when using the Laerdal® AED Trainer 3 (NE40557, to the right), a device that has 10 pre-programmed scenarios for simulation training. This manikin features oral and nasal passages that allow realistic nose pinch required for mouth-to-nose ventilation. Natural obstruction of the airway allows students to learn the important technique of opening the airway. The head-tilt, chin-lift, and jaw-thrust functionality allows students to correctly practice all maneuvers necessary when resuscitating a real victim. Allow extra delivery time. 🚚



LG02235 – \$446.16

NEW



Laerdal™ AED Trainer 3

Simulates the Philips HeartStart® FR3 AED in appearance and operation. Configured with 8 real-world scenarios that are AHA and ERC 2010 Guideline compliant. Includes AED Trainer 3, Quick Start Guide, HeartStart Training Pads III, HeartStart Interconnect Cable, external manikin adapter, training infant/child key with tether, 4 AA alkaline batteries, and carry case. Allow extra delivery time. 🚚

NE40557 – \$599.00

3B Scientific BASICBilly+ CPR Training Manikin

Easily train, monitor, analyze, and debrief your students' CPR performances with this high-quality manikin. They will learn how to provide basic life support using correct cardiac massage and ventilation techniques while receiving direct feedback through a free and user-friendly mobile app. Manikin features realistic landmarks for learning correct hand position for chest compression and head-tilt functionality for resuscitations or simulate obstructed airways. Includes 5 disposable lung bags and an additional face mask for hygienic artificial ventilation. Allow extra delivery time. 🚚



NE40269 Light
 Each – \$421.26

NE40270 Dark

Simulaids® Econo VTA (Visual Training Assistant) CPR Trainer

- Simple face shield lung system means no cleaning, disinfecting, or disassembly is required
 - Features head tilt/chin lift feature for opening the airway
 - Palpable landmarks ensure proper hand placement
 - Observable chest rise verifies ventilation
 - Rate light comes on when the correct rate is achieved
 - Second light comes on to show correct depth with proper release
 - Both lights on indicate the delivery of quality CPR
 - Includes 3 airways and instructions
- 100-2160 Light
 100-2160B Dark
 Each – \$328.95



BEST SELLER



Simulaids® Kyle™ 3-Year-Old CPR Manikin

This economical manikin realistically portrays a 3-year-old child for instruction of CPR techniques. This lightweight manikin is foam-filled with no internal parts to break. Features an airway cutoff, individual mouth/nosepieces, and a completely disposable airway system with a non-rebreathing valve. Carrying bag included. 3-year warranty.

100-2951 – \$485.95

Give trainees real-time feedback during CPR training sessions

The intuitive visual and audio feedback indicators available with Brayden CPR Training Manikins allow students to evaluate and adjust their technique as the procedure is being performed.

BEST SELLER



SB51965

SB50941

Brayden CPR Training Manikin

Three indicator lights let students and instructors know if procedures are being performed correctly:

- **Blood Circulation Indicators** — lights change speed to reflect the blood flow in proportion to compression depth, aiding in visualizing the blood flow from the heart to the brain
- **CPR Quality Indicators** — these only light when the compression depth and speed coincide correctly with the given default value
- **Compression Indicators** — depending on the CPR quality, indicators will light partially or completely; the completely lit indicators mean the procedure has been performed correctly; indicators are interrelated with the given default value of depth and compression speed prescribed in the CPR Guidelines
- Displays visual flow of blood from the heart to the brain during CPR. Students will not only learn how to execute proper and correct CPR in time of need, but will also remember the vital importance of correct and proper execution of CPR. Anatomical landmarks include sternum, rib cage, sternal notch, and xiphisternum
- Audible feedback reinforces correct compression depth
- Realistic chest rise with correct ventilations. Oral and nasal passages allow realistic nose pinch required for mouth-to-nose ventilation. Realistic head tilt and chin lift for opening airway. Requires 6 “C” batteries (included)

SB51965 Manikin w/Red Indicator Lights
SB50941 Manikin w/White Indicator Lights
Each — \$573.48

Brayden CPR Training Manikin 4-Pack Carry Case
SB52287 — \$161.00



Brayden Pro CPR Training Manikin

Intuitive app and feedback screens provide real-time CPR feedback, including hands-off time and ventilation performance. Offers a timeline of assessed performance measured through 8 key CPR metrics for quantitative analysis and debriefing. Can be configured for AHA and ERC Guidelines. Can be set for differing responder skill levels, 1 or 2 responder scenarios, and ventilation only or compression only. Monitors up to 6 manikins. Bluetooth® link connects manikin to app on Android™ tablet, allowing data to be exported.

SB52400 — \$1,274.84



BEST SELLER



AED Practi-Trainer — Bilingual

Offers bilingual scenarios (English and Spanish), a fully functional remote control, volume adjustment and pause functions, adult and child connectors, and pads. Includes 8 pre-programmed scenarios to simulate various cardiac arrest cases. Audible metronome paces CPR chest compressions. Audio port allows you to connect speakers so the entire class can hear scenarios as they play out. Plug-in design allows for easy upgrades and language changes. Includes nylon carrying case. Base requires 3 “AA” batteries (not included). Remote control requires 2 “AAA” batteries (not included). Meets 2005 ECC guidelines.

SB47847 — \$198.00

AED Practi-Trainer 4-Pack. Compact carry case includes 4 trainers each with their own nylon carry case.

SB52283 — \$740.00

Adult AED Trainer Pads - 1 Pair
SB47343 — \$11.50

Practi-CRdM® CPR Compression Rate and Depth Monitor

Measure compression rate and depth while practicing CPR on a manikin. Monitor is worn on student's wrist. Provides an audible beep when compression depth is not within the range of 2"–2 5/16" (5-6 cm). Diode illuminates red when compressions are below 100 cpm or above 120 cpm. When compression rate is between 100-120 cpm, diode illuminates green, allowing students to check their self-timing. Flexible wristband fits any size wrist. May be used with any training manikin. Rechargeable lithium battery lasts a minimum of 3-4 hours and may be charged via USB port (charging time: 2-3 hours). 1-year warranty.

SB53208 — \$55.95



CPR Practi-SHIELD™

Offers cost-effective barrier protection for students sharing a manikin. Ideal for CPR and AED training. Individually folded and packed in a dispenser box. Latex free. For training only. Box of 36.

SB49982 — \$12.50



Zoll AED Trainer Package

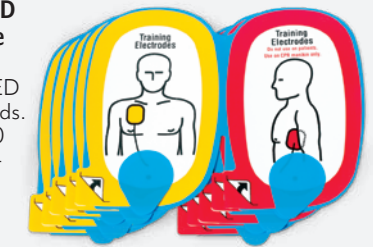
Practice realistic device operation using AHA recommended training scenarios. Screen messages, audible tones, and voice prompts guide the user through all aspects of the rescue. Handheld remote control for instructor use is pre-programmed with the 8 American Heart Association Heartsaver AED training scenarios and offers a manual scenario function, plus attach pads, low battery, and call-for-service simulations. Training unit is powered by 6 “C” cell batteries (not included) or an AC adapter. Includes training electrode kit, training remote control, AC adapter, handheld cord, operator manual, and administration guide. 1-year limited warranty.

100-8008 — \$1,300.95

Medtronic Physio Control AED Training Electrodes Adhesive Pads — Five Pairs

Includes 5 pairs of reusable AED training electrode adhesive pads. Each pair works for approx. 30 applications. NOTE: Not compatible with old-style training electrodes.

SB34784 — \$63.00



Practi-Valve™ CPR Training Valves

A cost-effective alternative to a standard one-way valve when using a CPR mask for classroom instruction. Fits most CPR masks. For training use only.

SB46504 Box of 10 — \$12.75
SB50962 Bag of 50 — \$58.82



CPR Barrier Mask with Gloves

One-way valve eliminates blow back to the caregiver. Translucent vinyl mask conforms to facial contours, allowing easy monitoring of victim. Individually poly-wrapped face shield, pair of non-latex vinyl gloves, and CPR instructions.

SB47256 — \$4.75



Add a depth of realism to your CPR training by applying moulage to full-body manikins — see pp. 36–37

Simulaid® Full-Body CPR Manikin

- Features lifelike positioning, a carotid pulse, and anatomical landmarks that include the sternum, rib cage, and substernal notch
- Rescue training is augmented with the Rescue Head that can be interchanged with the CPR/rescue-breathing head
- Optional IV arm gives you an added dimension
- Includes 5 mouthpieces and 5 airway systems with lungs
- 3-year warranty

Allow extra delivery time. 🚚
100-2700 Light
100-2750 Dark
Each — \$1,443.95



100-2750



Simulaid® Full-Body CPR Manikin with Electronics

- Features lifelike positioning, a carotid pulse, and anatomical landmarks that include the sternum, rib cage, and substernal notch
- Rescue training is augmented with the Rescue Head that can be interchanged with the CPR/rescue-breathing head
- Optional IV arm gives you an added dimension
- Includes 5 mouthpieces and 5 airway systems with lungs
- Includes an exterior console box that indicates proper hand position, adequate chest compressions, and adequate air volume
- 3-year warranty

Allow extra delivery time. 🚚
100-2725 — \$1,876.95

BEST SELLER

Simulaid® Patient Care/CPR Manikin

- Life-size manikin has fully articulated limbs and torso and is weighted to 105 lbs.
- Offers training opportunities in CPR techniques, patient handling and transfer, and correct positioning in bed, in wheelchair, on bedpan, on commode, or with other hospital equipment
- Patient-sensitive bathing techniques and general hygiene procedures are facilitated by the manikin's accurate, interchangeable male/female genitalia; smooth, washable surface; and removable wig
- Skin easily accommodates wound moulages for teaching care of decubitus ulcers and adding realism when practicing bandaging or changing surgical dressings
- 3-year warranty

Allow extra delivery time. 🚚
150-1325 — \$2,373.95



Bag Valve Mask

- Resuscitator designed for manual ventilation
- Features a transparent patient valve allowing for visual check of operation
- Comes with support strap
- Disposable and eliminates the need for sterilization
- Made from PVC
- Latex free

LF06951 — \$79.95



Sani-Cloth® Disinfecting Wipes

Alcohol-free formula kills 99.9% of bacteria and viruses on hard, nonporous surfaces. Fast-acting wipes disinfect in 15 seconds. Case of 6 (200-count each).
BE01341 — \$86.65

BEST SELLER



CPR Mask Combo Kit

Combo kit contains both an adult/child and an infant CPR pocket mask made of quality transparent material. The adult/child mask features a one-way filter valve and pliable bladder to facilitate proper seal. The infant mask uses the adult mask's one-way valve and is not collapsible. Kit includes 1 adult/child mask, 1 infant mask, a one-way valve with filter, pair of disposable nitrile gloves, an antiseptic wipe, instructions, and a red zippered pouch with belt loops.
SB50954 — \$23.29



Adult Disposable Resuscitator with Reservoir Bag

Manual resuscitator bag comes fully assembled and meets ASTM and ISO standards. Fully collapsible for storage. Comes with kink-resistant tubing, clear cushion mask, pressure-release valve, and a textured bag. Latex free and disposable.
SB28521 — \$31.50



BEST SELLER



Face Shield/Lung Bags

Pkg. of 100. Insertion tool included.
LF06208 Adult/Child — \$98.95
LF06209 Infant — \$88.95



Demo Dose® products are for instructional use only. Not for human or animal use. Nasco Education is not liable for products used for any means other than its intended use.

Demo Dose® EpiPen Trainer

Teach the proper method of using a pre-loaded syringe for allergic emergencies with this prototype of auto-injector syringe (without a needle or medication). Unlimited use.
PN01127 — \$22.44

TEACH STUDENTS HOW TO ADDRESS CHOKING IN ALL AGES

Trainers allow them to master effective abdominal thrust and back-blow techniques



Laerdal® Choking Charlie

Anatomically accurate male torso designed to simulate a foreign body upper airway obstruction for training the Abdominal Thrust Maneuver (formerly known as the Heimlich Maneuver). Anatomical landmarks, including rib cage and navel, for realism in training hand placement. Simulation of both conscious and unconscious victims for training appropriate procedure. Bolus (simulated meatball) may be expelled with proper procedure. Talcum powder simulates human saliva. Includes four boluses, talcum powder, tank top, and carrying case. Allow extra delivery time. 🚚
LG02096 – \$795.60



Infant



Child

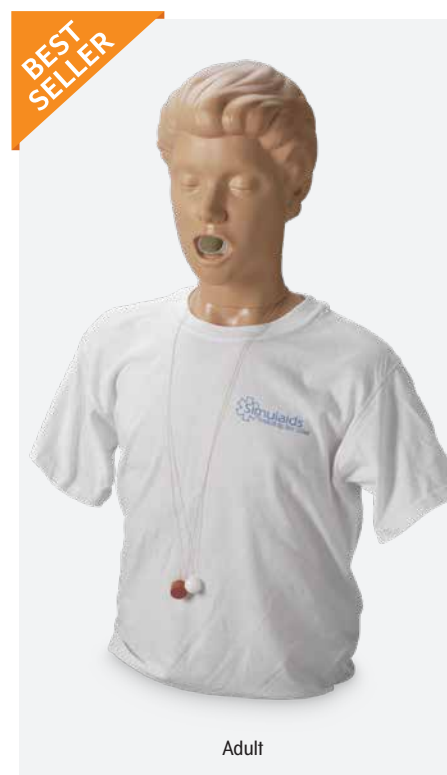
Simulaid® Choking Manikin – Infant
This 9-month-old baby brings the challenges associated with foreign body obstruction in the young pediatric age group. By placing the included obstruction in the pharyngeal cavity, you will occlude the throat and initialize the need for protocol maneuvers to remove the object. When proper hand placement occurs with sufficient force, the object expels from the mouth. Includes one foreign object for airway obstruction, clothes, and soft carry bag. Clothing and bag are fabric U.S.A. Size: 26" x 8" x 8". 3-year warranty.
100-1640 – \$371.95

Simulaid® Choking Manikins
Each manikin functions on the principle of clearing a blocked airway with forced air generated with the proper procedure – abdominal thrusts or back blows. Once the object is lodged in the airway, the student must use the anatomical landmarks to decide where to place their hands and how much pressure is required to accomplish the maneuver. With the appropriate force applied, students are rewarded with the visual confirmation of an expelled object. Manikins include rib cage, xiphoid process, suprasternal notch to provide anatomical reference, two foreign bodies for airway obstruction, shirt, and soft carry bag. Clothing and bag are fabric U.S.A. 3-year warranty.

Child. Size: 17" x 10" x 7".
100-1620 – \$285.95

Adult. Size: 31" x 18" x 10". Allow extra delivery time. 🚚
100-1602 – \$529.95

Simulaid® Choking Manikin – Obese Mature
This manikin increases the selection of the tools to teach proper hand placement, effective abdominal thrusts, and protocols for working with pregnant or older, heavier victims of airway obstruction. Anatomical features are limited, just as in overweight adults. The navel is present, however the rib cage remains hidden by the excess fatty tissue over the abdomen and pectorals, or, as is the case with advanced pregnancy, the swollen abdomen and breasts. Perform the procedure correctly and the manikin will expel the obstruction. Includes two foreign objects to simulate choking, shirt, and soft carry bag. Clothing and bag are fabric U.S.A. Size: 28" x 18" x 10". 3-year warranty.
100-1630 – \$586.95



Adult



Obese Mature

BEST SELLER

Act+Fast™ Anti-Choking Trainers
Students wear trainer to learn the Abdominal Thrust Maneuver. When performed correctly, a foam plug shoots into the air, making instruction realistic and leaving students confident. Can be used standing, sitting, on the ground, or for choking self-rescue by using a counter or chair. Each trainer has adjustable shoulder straps, air bladder for practicing Abdominal Thrust Maneuver, and 30 foam plugs (20 yellow standard plugs and 10 green easy plugs for beginners and children).

Red Trainer. Also includes foam back slap pad for additional choking rescue practice.
SB48084 Single Trainer – \$172.00
SB51829 Pack of 4 – \$565.00
Blue Trainer
SB48086 Single Trainer – \$154.00
SB51830 Pack of 4 – \$512.00
Foam Plug Replacement Pack. Pack of 30.
SB48088 – \$12.50



Back slap pad for additional choking rescue

SB48086

SB48088

Choker Accessory Kit
Two choking objects on string necklace: one represents a ¾" hot dog slice and the other represents a ¾" piece of hard candy. For use with any choking manikin.
100-1605 – \$43.95





There are a lot of specialized supplies and equipment used in healthcare, from tourniquets to personal protective equipment (PPE). Help your students gain familiarity with all of these tools and watch their skills and confidence grow.

BEST SELLER



CNA Tote
This set includes all of the essentials that can fit inside of a tote bag. The durable bag can be carried anywhere from the classroom to the clinic. This tote includes a single-head stethoscope, stethoscope ID tag, blood pressure cuff, pain scale assessment card, suction catheter kit, alcohol prep pads, elastic bandages, stretch gauze bandages, gauze sponges, paper tape, gastric sump tube, tongue depressor, personal protection kit, surgical gloves, digital thermometer, bandage scissors, IV start kit, trays, and more. For a full list of contents, visit nascoeducation.com.
PN01229 — \$179.00



Physical Assessment Kit
Pre-assembled assessment kit includes the most frequently requested assessment equipment. Makes a great addition to the CNA Tote (PN01229, above).
Kit includes:

- Spraque stethoscope
- Blood pressure cuff (adult)
- Bandage scissors, 5½"
- Taylor hammer
- Tuning fork (256 frequency)
- Battery penlight
- Fanny pack

PN01231 — \$106.99



Physical Assessment Kit
Includes tuning fork, illuminating ear scope, percussion hammer, penlight with batteries, and cloth carrying bag.
SB30986 — \$44.99



Penguin ENT Scope
Features built-in camera for recording pictures and video, 60° viewing angle, dual adjustable backlight LEDs, 5–25 mm focus range, Micro-USB connection for charging, and 3 hours battery life. For use with OPCOM® Care app (iOS and Android). Allow extra delivery time.
Z50807 — \$225.00

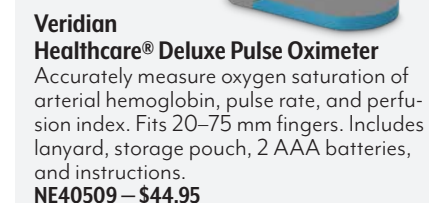


HealthSmart® Standard Instant Read Infrared Digital Ear Thermometer
Measures ear, object, and ambient temperatures. Features hands-free probe cover dispenser. Includes 2 AAA batteries, 30 disposable probe covers, and storage stand.
SB52827 — \$59.95



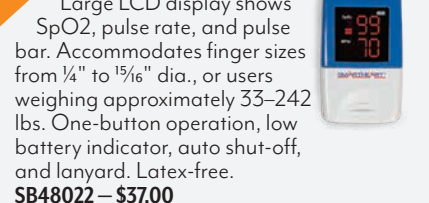
Touch-Free Infrared Thermometer
Accurate for both body and object/liquid measurements. Features backlit display, memory recall of last 30 readings, fever alert display icon, auto shut-off, low-battery indicator. No tip covers required. Latex-free.
SB50075 — \$49.30

NEW



Veridian Healthcare® Deluxe Pulse Oximeter
Accurately measure oxygen saturation of arterial hemoglobin, pulse rate, and perfusion index. Fits 20–75 mm fingers. Includes lanyard, storage pouch, 2 AAA batteries, and instructions.
NE40509 — \$44.95

BEST SELLER

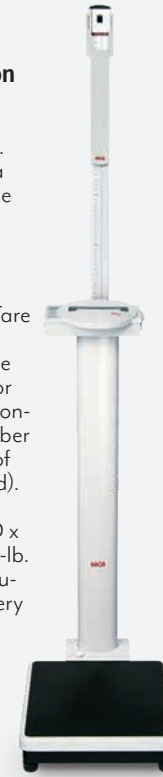


Fingertip Pulse Oximeter
Large LCD display shows SpO2, pulse rate, and pulse bar. Accommodates finger sizes from ¼" to 1½" dia., or users weighing approximately 33–242 lbs. One-button operation, low battery indicator, auto shut-off, and lanyard. Latex-free.
SB48022 — \$37.00

SECA® Digital Column Scale with BMI Function

Measuring rod helps compare individual's height with their weight. BMI function provides a reliable evaluation of the nutritional condition of the patient. Auto-hold function keeps result on display after individual has stepped off scale. Tare function deducts items not being included in the weight result. Casters for transport. Min. power consumption for large number of weighings with 1 set of "AA" batteries (included). Automatically turns off when not in use. 16¾" D x 11½" W x 32¼" H. 450-lb. capacity. 0.20-lb. graduation. Allow extra delivery time.

Z47077 — \$412.04



Beam Scale

Slip-resistant cast iron base. Quick and easy assembly. Graduations: 4 oz. 400-lb. capacity for lbs./kg., 500-lb. capacity for lbs. only. Height rod. Heavy-duty lever system. 20½" D x 20½" W x 61¼" H.

SB32645 — \$432.34



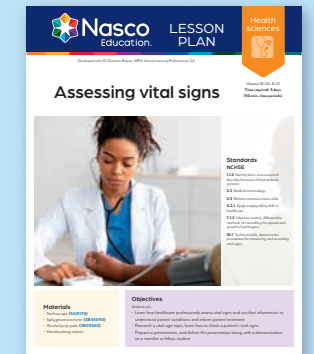
Digital Ear Examination Trainer

Facilitate the most realistic training experience in ear examination.

- Simple to set up and use
- Soft, flexible, and realistic pinna and ear canal
- High resolution digital display
- Easy-to-use digital control for 48 ear conditions
- Examination cover to hide displays of condition numbers
- Sleep mode to conserve power
- Includes rigid carrying case, mains adapter with worldwide plug fixings, and instruction manual

SB52823 Light SB52824 Dark
Each — \$2,708.46

Assessing vital signs
Health Sciences Lesson Plan



To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28394.



Nasco Patient Diagnostics Kit with Eye Chart

Use the tools in this kit to teach students how to assess visual acuity, neurological function, reflexes, and more. Includes Snellen Eye Examination Chart, disposable pen light, percussion hammer, retractable tape measure, and pen.
NE40308 — \$20.99

Escali® Body Fat and Water Scale

Analyzes user fitness level by measuring percentage of body fat, body water, and weight for up to 10 users. Large tempered glass platform. 440-lb. maximum weight calculation. Calculates weight in 0.2-lb. increments. Body weight only mode.
WA29978 — \$67.90



For a complete selection of products, visit nascoeducation.com

BEST SELLER



A

BEST SELLER



B

A. Student Blood Pressure Kit
Adult cotton D-ring cuff, one-hand operation; and black, no-stop pin, 300 mmHG gauge. Separate professional stethoscope. Vinyl carrying case, illustrated instructions, and blood pressure record chart.
SB10783 – \$24.06

B. Stethoscope
A professional stethoscope that monitors heart and respiratory sounds, and detects fetal sounds. Medium, flat chest piece (1 3/4" dia.) has single stem. Chrome-plated. Hard rubber ear tips.
SA01176 – \$11.11



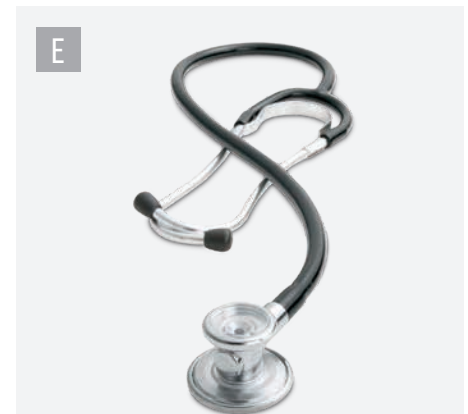
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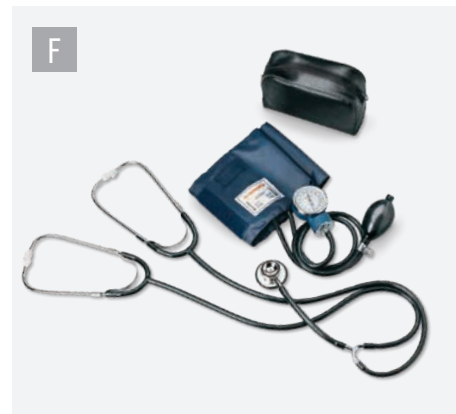
D

C. Teaching Stethoscope
Teacher and student can monitor heart sounds simultaneously. Dual-head rotating chest piece, dual head sets of aluminum binaurals, aluminum "Y" tubing connector, non-chill diaphragm retaining ring, and extension tubing. Tube length: 24". Total length: 36".
SB15276 – \$25.00

D. Spectrum® Nurse Stethoscope
• Features a binaural, lightweight anodized aluminum chest piece and 22" (56 cm) vinyl Y-tubing
• Includes spare diaphragm and a pair of mushroom ear tips
• Overall stethoscope length is 30" (76 cm)
• Latex free
• Lifetime limited warranty
SB34968 – \$8.50



E



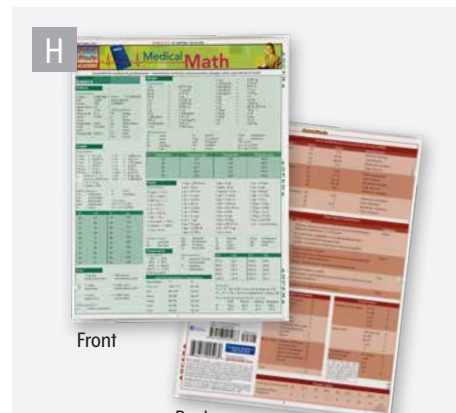
F

E. Adscope® Sprague-1 Stethoscope
This lightweight, single tube stethoscope features a proprietary valve mechanism that eliminates acoustic leakage. The threaded chest piece drum permits the use of 5 interchangeable fittings for complete diagnostic capability for all ages. Includes accessory pouch with 5 chest pieces, chest piece key, 2 spare diaphragms, 1 pair of clear ear tips, and 1 pair of black ear tips. Latex free.
SB40212 – \$24.36

F. Teaching Sphygmomanometer Set
Designed as an instructional set. Includes a dual-head teaching stethoscope plus a popular aneroid sphygmomanometer. To be used for simultaneous listening by teacher and student or two students. Use for assisting students in the detection of systolic and diastolic heart sounds.
SB27332 – \$37.95



G



H

G. Aneroid Sphygmomanometer
Used for measuring blood pressure, this device is individually certified for accuracy. Latex free. 300 mm scale. 11"-16 1/2" hook-and-loop cuff. Includes leather-like zipper case.
SB34978 – \$36.54

H. QuickStudy® Medical Math Guide
Features essentials for students and professionals – calculations, formulas, measurements, dosages, rates, equivalents, and more. The six-page guide includes detailed information on basics, calculations and formulas, coding measurements, pediatric definitions, and clinical indicators. 8 1/2" x 11". Laminated.
SB50867 – \$7.50



TEACH THE PROPER WAY to don and doff PPE

Disposable Lightweight Isolation Gowns
Gain extra protection during lab work and healthcare training with disposable medical gowns. Made of spunbonded lightweight polypropylene material. Features classic neck and waist ties as well as elastic wrists. Size regular/large. Box of 10.
NE40254 – \$14.00



ONLY AT NASCO

Percussion Hammer
Molded rubber head permanently joined to chrome-plated handle. 8".
SB06920 – \$6.50



NEW

Medline Protection Plus Disposable Underpads
Moisture protection with high absorbency and odor control. Polypropylene backing and fluff and polymer core. 17" x 24". Package of 25.
NE40417 – \$5.95



BEST SELLER

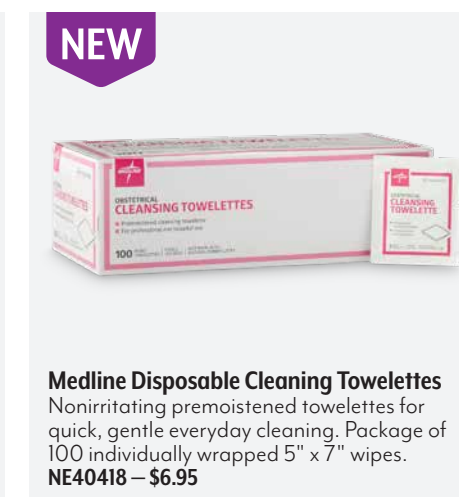
Adult 3-Ply Disposable Face Mask
Protect students and staff with these disposable, non-medical face masks for use in a simulated medical environment. Convenient behind-the-ear straps and adjustable nose wire (bridge clip) for comfort. Pack of 50.
NE30024 – \$14.95



Reusable Penlights
• High-intensity exam lights ideal for physicians, nurses, and EMTs
• White
• Pack of 6
• Each pen requires 2 "AAA" batteries (included)
SB52871 – \$23.00



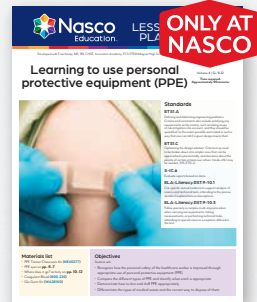
Sterile Tongue Depressors
Made of high-quality wood so they're smooth and splinter-free. Individually wrapped. 5 1/2"L. Box of 100.
NE40337 – \$7.99



NEW

Medline Disposable Cleaning Towelettes
Nonirritating premoistened towelettes for quick, gentle everyday cleaning. Package of 100 individually wrapped 5" x 7" wipes.
NE40418 – \$6.95

For more PPE products, visit nascoeducation.com



Nasco PPE Trainer Classroom Kit

Get everything you need to help students practice the correct ways to don and doff PPE. Kit includes 20 pairs of latex-free gloves (10 medium and 10 large), 25 disposable face masks, 20 face shields, and 20 disposable isolation gowns. To download the corresponding lesson plan, visit nascoeducation.com/lesson-plans and search U28164. **NE40277 – \$66.98**



Glo Germ™ Ultra-Bright Kit

Nearly invisible in ordinary light, Glo Germ™ (fluorescent plastic particles) glow under UV light and show where bacteria can hide and areas most often missed in handwashing. Hand-held 21 LED ultraviolet flashlight, 8-oz. bottle of Glo Germ™ oil (approximately 75–100 demos), 1.9-oz. bottle of Glo Germ™ powder (approximately 75–100 demos), and translucent plastic case. **WA28161 – \$166.95**



Glo Germ™ Kit, Small. Identical to kit above (WA28161), except with a 9 LED ultraviolet flashlight. **WA28160 – \$114.95**

Glo Germ™ Oil. 8-oz. bottle (approximately 75–100 demos). **WA19096 – \$21.50**

Glo Germ™ Powder. 4-oz. bottle of powder (approximately 150–200 demos). **WA19097 – \$20.50**

Glo Germ™ Gel. Recommended where staining may be of concern. 8-oz. bottle (approximately 75–100 demos). **SB41547 – \$24.36**

Motion activated!



Time Timer® WASH™ 30-Second Hand Hygiene Timer

Touchless timer to help with proper hand-washing technique. Simply use the included suction cup to affix timer to mirror or countertop. Then wave hand in front of timer. Get a visual display that breaks the handwashing process into three parts: 5 seconds of lathering with soap; 20 seconds of scrubbing hands, between fingers and under fingernails; and 5 seconds of rinsing with warm water. Requires 3 AA/1.5V batteries (not included). **NE40036 – \$29.90**



Nitrile Gloves

Ultra soft and super stretchy. Reduces hand fatigue. Textured surface. Thinner for maximum dexterity. Superior barrier protection. 100% synthetic. Box of 100 for sizes X-small, small, medium, and large; box of 90 for size X-large. 4 mil.

SB48872 Small
SB48873 Medium
SB48874 Large
SB48875 X-Large
Box – \$24.95



Latex Gloves

Natural rubber latex disposable gloves stretch and flex for comfortable fit. Provides dexterity and tactile sensitivity. Powdered with edible corn starch. Box of 100. 5 mil.

SB48876 Small
SB48877 Medium
SB48878 Large
Box – \$13.95



ASSISTED feeding and grooming tools

Toothbrush

Rounded, soft nylon bristles. 7" handle. Assorted colors. **SN36706 – \$1.20**
12+ \$1.07



Denman

Heat-Resistant Brushes

Anti-static rubber pads with close-set nylon pins provide maximum grip and control for smoothing and shaping. **C15565 – \$22.99**



EasyHold® Universal Cuffs

Adaptive aid for individuals with limited to no grip. Attach to writing utensils, eating utensils, grooming aids, tools, toys, sports equipment, and more. For right or left hand. Nontoxic, latex-free, and dishwasher-safe silicone. Set of 7. **SN37119 – \$53.65**



Indestructible Dishes

Tough, pliable poly material. 21-piece set includes 4 each of cups, plates, forks, knives, and spoons in storage tray. Dishwasher safe. **SB19680 – \$19.95**



Brown Tray

10" x 14". **SB41303 – \$4.75**



NE40461



NE40500

Seca® 535 Spot Check and Vital Signs Monitor

Ensure students know how to monitor patient vital signs with this easy-to-use spot-check monitor. 7" touch screen captures blood pressure, pulse rate, and oral temperature in less than 60 seconds. Long-lasting battery for up to 150 measurements on one single charge. **NE40461 – \$3,950.00**



NE40462

Seca® 475 Roll Stand for Seca® 535 Spot Check Vital Signs Monitor. Includes a basket for accessories and locking casters to hold your monitor in place. **NE40462 – \$799.00**

Reusable Blood Pressure Cuff. Works with Seca® 535 Spot Check Vital Signs Monitor (NE40461). Adult size medium (27 to 35 cm). **NE40500 – \$108.95**



Lightweight Steel Transport Wheelchair

Give students a wheelchair with maximum comfort and support. Durable and long-lasting for students to get extra practice in transporting patients. Designed with a strong steel frame, yet lightweight and easy to roll from place to place. Folds up effortlessly and can be transported anywhere. Features a 19" wide seat with black nylon upholstery along with fixed full arms, detachable desk arms, padded armrests, and footrests. Comes with seat belt for added safety and standard rear wheel locks. Weighs 26 lbs. Allow extra delivery time. **NE40221 – \$253.00**



Heavy Duty Folding Bariatric Walker

Aluminum and steel design for strength adds minimal weight. "U" brace, steel legs, and side brace ensure security and stability. Two-button folding for easy transport and storage. Accommodates up to 500 lbs. **NE40549 – \$159.95**



Aluminum Walking Crutches

Lighter than wood for easier handling with added strength on weight-bearing areas. Extra thick, latex-free underarm pads and hand grips and tool-free push-button adjustment. Adult size. Weight capacity: 350 lbs. Set of 2. **NE40548 – \$99.99**



Flexcane

Ultra-high molecular weight polymer. 38" L round cane with curved handle and no-slip grip. Hot pink. NOTE: Cannot be burned. **C14364 – \$36.97**

Z51569



Fatal Vision® Alcohol Simulation Goggle Kits
Demonstrates the effects of alcohol impairment at 5 estimated Blood Alcohol Concentration (BAC) levels, including slowed reaction time, reduced peripheral vision, and loss of equilibrium.

Fatal Vision® Alcohol Simulation Goggles Program Kit. Includes 6 Fatal Vision® goggles with carrying case, cleaning cloth, germicidal wipes, a roll of Walk the Line tape, the Fatal Vision® Tunnel Vision Lenses® Combo Pack, and Fatal Vision® Evidence-Based Program Guide. 5 of the 6 Fatal Vision® goggles each simulate a different BAC level; 1 pair of Fatal Vision® goggles simulates impairment from substances other than alcohol.
Z51567 – \$1,149.00

Fatal Vision® Alcohol Simulation Goggles Event Kit. Program Kit above plus Smash Match® Impairment Challenge (SB50084), DIES® Winding Sidewalk Mat (Z51577), and DIES® Roadside Sobriety Test and Stairs Challenge Mat (Z51578), all available on nascoeducation.com.
Z51568 – \$2,419.00

Fatal Vision® Alcohol Simulation Goggles Campaign Kit. Includes 10 Fatal Vision® Alcohol Impairment Goggles which demonstrate impairment at 5 distinct BAC levels, with clear and shaded lenses to simulate day/night conditions; 1 backpack; cleaning cloth; germicidal wipes; roll of Walk the Line tape; Fatal Vision® Tunnel Vision Lenses® Combo Pack (SB47989); Smash Match® Impairment Challenge (SB50084); DIES® Winding Sidewalk Mat (Z51577); DIES® Roadside Sobriety Test and Stairs Challenge Mat (Z51578); DIES® Balcony Danger Mat (Z51579); and 6 activities.
Z51569 – \$4,439.00

Fatal Vision® Marijuana Simulation Experience - Event Kit with 1 Pair of Goggles
Models loss of motor coordination and slowed decision-making and reaction time. Contains 6 activities, Fatal Vision® Marijuana Simulation Experience Goggles with cloth protective bag, 6 activity balls, Executive Function Maze with dry-erase maze boards and markers, USB with road scenes and user guide, laser pointer pack, Marijuana DVD, 4-in-a-Row Memory Challenge, DIES® (Danger in Every Step) Marijuana Activity Mat, and backpack. Allow extra delivery time. 🚚
Z51550 – \$2,853.00



Fatal Vision Opioid Program Kit
Students will get to experience divided attention failure, nodding out, contrast sensitivity impairment, and heaviness and lethargy of the extremities. Kit includes Fatal Vision Opioid goggles with case, wrist weights, *Opioids Addiction, Overdose and Death* DVD, in-app educational materials, germicidal disposable wipes.
NE40065 – \$3,470.00

TEACH SAFE AND PAINLESS venipuncture



McKesson Prevent® HT Blood Collection Needle with Holder

- Blood collection needle with pre-attached holder
- Designed to help comply with OSHA SHIB 10-15-03 (Disposal of Contaminated Needles and Blood Tube Holders Used for Phlebotomy)
- Needle's "bevel up" orientation toward the pink safety shield provides easy identification of bevel position
- Immediate one-handed safety feature activation reduces exposure time and doesn't require a hard surface for activation
- Safety shield allows hands to remain behind the needle at all times, eliminating the need for a secondary safety accessory device
- Uses PrecisionGlide™ needle technology to ensure highest quality and needle sharpness
- 21 gauge x 1/4" Eclipse™ blood collection needle with Luer adapter
- Green hub, thin wall needle with pre-attached holder
- Case of 100

SB47368 – \$111.65

BEST SELLER

2-Gallon Sharps® Recovery System™
Includes everything needed to collect sharps such as syringes and other medical waste for transport through the mail for proper treatment and repurposing. This USPS approved system includes a 2-gallon red OSHA compliant sharps collection container, shipping box, packaging, tracking manifest, instructions, and pre-paid return postage. Leak proof. Each container holds 460 lcc syringes. Sharps collection container opening is set at a 45° angle for clear visibility. Built-in handle for safe transport.
SB34776 – \$120.95



Venous Blood Collection Tubes
Tubes for serum determination in chemistry and serology. Box of 100 Vacutainer® Plus plastic serum tubes (13 mm x 75 mm x 4.0 ml) with red Hemogard™ closure, paper label, clot activator, and silicone-coated interior.
SB47367 – \$51.26



Tourniquets
Nonsterile. 18" x 1" Single use. Latex free. Bag of 250.
SB47369 – \$68.00



Sterile Elastic Wrap Bandages
Polyester/cotton. Features hook-and-loop self-closure. Individually wrapped. Measures 3" x 5 yd. Box of 20.
NE40339 – \$47.00

BEST SELLER



Aged Simulation Suit
Allows students to personally experience age-related physical changes. Includes suit, pair of glass goggles, 40 ear plug pieces, 10 pairs of gloves, 4 ankle weights, 4 wrist weights, 100-piece belt cover, cane, and storage bag.
SB52973 Small **SB52975 Large**
SB52974 Medium **SB52976 X-Large**
Each – \$3,280.50



Hemiplegia Simulation Suit
Simulates the stiff joints due to hemiplegia. Can use on either side. Adjust tightness with rubber belt. Main suit with sleeve, nonslip shoes (right and left), folding cane, wrist equipment, knee equipment, ankle equipment, and storage bag. Washable.

Medium Suit. Suit size: 61"–65" H. Shoe size: 8¹³/₁₆"–9³/₈" L. Yellow suit and beige shoes.
SB45073 – \$1,348.00

Large Suit. Suit size: 65"–68³/₈" H. Shoe size: 9¹³/₁₆"–10³/₈" L. Orange suit and black shoes.
SB45074 – \$1,487.50



Nasco Vision Challenges Simulation Glasses Set
Create the realities cataracts, glaucoma, macular degeneration, retinopathy, hemianopsia, and detached retina. Set of 6 pairs of glasses, and user guide with visual challenges worksheets.
SB50159 – \$26.34

For more Fatal Vision products, visit nascoeducation.com

Alcohol Prep Pads
200 per box. ⚠️ CHOKING HAZARD (I). Not for under 3 yrs.
SB09360 – \$9.95

Nasco Cleaner
Use to remove stubborn stains from Life/form® simulators. 12-oz. bottle.
LF09919 – \$50.54



Winged Infusion Set
Needle with tubing only. Pkg. of 12
LF01117 – \$62.95



Medline Sterile Safety Lancets
Push-button activation, spring action, and controlled penetration depth. Needle retracts automatically and locks out for safety. 21 gauge x 1.8 mm. Box of 200.
NE40416 – \$41.95

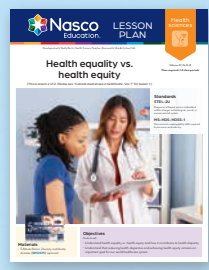
BEST SELLER



ONLY AT NASCO

Nasco Heart Game
Reviews cardiac anatomy and physiology, both diagnostic and assessment. Players learn the basic principles of cardiac assessment, trace circulation of blood, identify the anatomical components and normal regulatory mechanisms of the heart, and more by answering Question Cards. For 2-6 players or teams. **CHOKING HAZARD (I)**. Not for under 3 yrs. **SB06772 – \$30.45**

Health equality vs. health equity
Health Sciences Lesson Plan



To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28170.

BEST SELLER



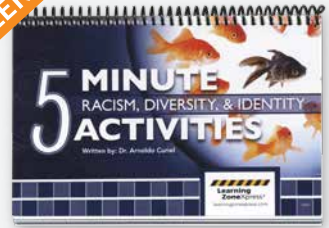
5-Minute Health Sciences Activities
Filled with activity ideas, including medical ethics, healthcare services and careers, medical equipment, body systems, nutrition, and more. 50 pages. **WA32531 – \$38.65**

BEST SELLER



5-Minute Career Activities
Creative activities allow students to think about career options, resumé writing, interview skills, and more. 52 pages. **WA27898 – \$38.65**

BEST SELLER



5-Minute Racism, Diversity, and Identity Activities
Quick, easy, and effective activities to introduce lessons, reinforce learning, fill extra minutes of class time, or summarize a unit. Topics: race, diversity, personal identity and more. 50 pages. **SB52825 – \$38.65**

EMS CHALLENGE™ Supplemental Cards - ECG Interpretation

Set of 100 knowledge-based questions for medical professionals that perform cardiac monitoring. **SB45084 – \$12.95**

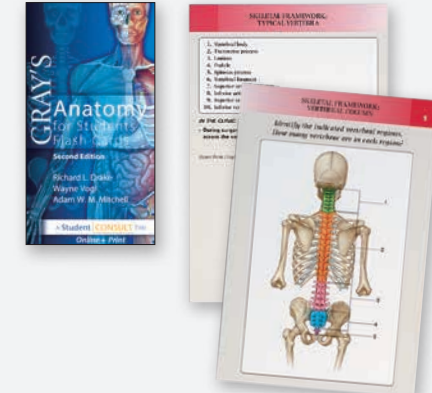


Mosby's Medical Terminology Flash Cards

These 650 full-color illustrated cards are for students who want extra help memorizing prefixes, suffixes, and combining forms used to build medical terms. Cards provide word-building examples, common medical abbreviations, and Spanish translations. Fourth edition. **SB48058 – \$49.13**



Exploring Health Occupations
Two DVDs for anyone interested in a health occupation. Includes *EMTs, Nurses, Therapists, and Assistants* and *Health Technicians and Technologists*. 30-minute DVD. **SB44857 – \$193.00**



Gray's Anatomy Flash Cards
Includes 355 illustrated flash cards with images from *Gray's Atlas of Anatomy*. Allow users to test themselves on key anatomic structures and relationships. Second edition. **SB41314 – \$47.95**



Medical Monopoly
Learn about first aid, anatomy, and elementary practice of medicine. 18" x 18" game board, 4 playing pieces, 2 dice, money, 12 transplant cards, 20 first aid cards, 20 office visit cards, operating room card, X-ray radiotherapy card, typhoid fever card, 12 body parts cards, 2 specialist cards, 2 vaccination cards, 2 pharmacy cards, and 2 drug store cards. For 2-4 players. **SB31003 – \$25.95**



ONLY AT NASCO

Nasco "Now What?" Game
Players make decisions in simulated nursing care situations. Emphasizes physiological, pathophysiological, pharmacological, and psychological concepts as they relate to situations. For 2-4 players. **CHOKING HAZARD (I)**. Not for under 3 yrs. **SB07847 – \$60.90**

NEW



Health Hints Game
Learn about healthcare terminology and careers with a fast-paced game. Teams compete to guess as many word cards as they can in 60 seconds. Includes 140 two-sided cards, timer, instructions, and game bell. **NE40390 – \$104.95**



ONLY AT NASCO

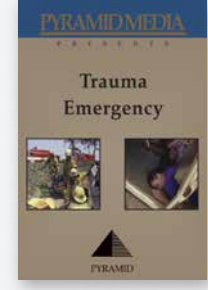
Nasco Communication Game
Presents a variety of real-life hospital situations which engage players in learning communication techniques to perceive clients' feelings, and choose responses which are both timely and sensitive. For 2-6 players or teams. **CHOKING HAZARD (I)**. Not for under 3 yrs. **SB07279 – \$33.44**



Health Careers Bingo
Familiarizes students with various healthcare professions and medical equipment. For up to 30 players. **CHOKING HAZARD (I)**. Not for under 3 yrs. **SB40266 – \$109.95**

Trauma Emergency

This award-winning training program teaches first responders to identify trauma and initiate fast and appropriate pre-hospital care. Rescuers responding to a multiple injury automobile accident demonstrate primary assessment, including the ABCs of basic life support, and secondary assessment, a quick, careful head-to-toe check of the patient. Additional sequences include treatment of open chest wounds, burns, and shock. Emphasis is placed on the importance of communication with medical control and hospital emergency personnel. 28-minute DVD. Allow extra delivery time. **Z42506 – \$254.00**

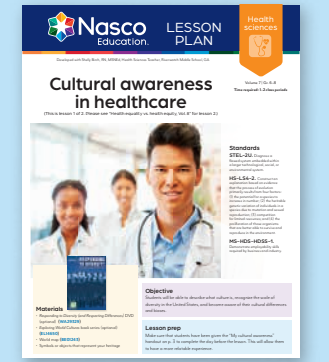


EMS Challenge™

For pre-hospital care providers in any environment. Medical knowledge question cards pertain to medical terminology, definitions, anatomy and physiology, and miscellaneous topics. Cards are based on an EMR's level of knowledge. For 2-8 players. **CHOKING HAZARD (I)**. Not for under 3 yrs. **SB43090 – \$35.90**



Cultural awareness in healthcare
Health Sciences Lesson Plan



To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28169.



From simple warm-up exercises and stretches to therapy and intensive training, these easy-to-use fitness tools will give students the equipment and the inspiration they need to help others achieve their health goals.



**Body Sport®
Neoprene Colored Dumbbells**

Synthetic rubber gives dumbbells a cushioned feel. Oil- and sweat-resistant. Sealed off from moisture to prevent rust. Will not damage floors or tables. Stacks easily. Latex free. Allow extra delivery time.

Color	Product No.	Size	Each
Light Green	PE08841	2-lb.	\$7.50
Turquoise	PE08842	3-lb.	\$8.50
Red	PE08844	5-lb.	\$13.40



**Body Sport® Studio Series –
Medium Resistance Tubes**

Natural rubber tubing provides a smooth, consistent stretch. Great for toning and strength, as well as stretching, rehabilitation, and mobility. Lightweight and portable. Padded handles. 4'L. PE08816 – \$10.70



Body Sport® Yoga and Fitness Mat

Cushioned with firm support. Nonslip surface. 72" x 24". 100% recyclable. PVC and phthalate free. ¼" thick. Black. PE08921 – \$33.44

For a complete selection
of fitness equipment, visit
nascoeducation.com



Fitness Spots

Each spot shows an exercise activity. Molded poly vinyl. Will not break, tear, or come apart. Set of 10; 9" dia. PE04041 – \$68.90



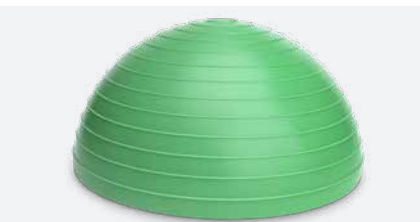
Original Health Club Step®

Textured stepping surface adjusts from 4" to 6" to 8". Non-latex top is easy on the hands, feet, and back. Nonskid feet prevent the platform from sliding or scratching floors. High-density polyethylene. 350-lb. weight capacity (500-lb. weight capacity with risers). Platform: 43"L x 16"W x 4"H. Risers: 16"L x 16"W x 2"H. PE03979 – \$116.60



Body Sport® Fitness Ball – 22" dia.

Helps to improve flexibility, increase strength, and improve balance and coordination. Burst resistant. For individuals 5' 1"–5' 6". Includes two plugs, a plug removal tool, and a convenient measuring tool to ensure proper inflation. PE05188 – \$22.79



Nasco Balance Dome

Develops core strength and stability. Can be used upside down for adapted physical education activities. Strong vinyl. 17½" dia. x 9"H. PE09737 – \$47.90



Fingertip Pulse Oximeter

Accurately measures oxygen saturation of arterial hemoglobin and pulse rate. Accommodates finger sizes of users weighing approximately 33–242 lbs. Large LCD display with red digital readout. One-button operation, low battery indicator, auto shut-off, and lanyard. Latex free. SB48022 – \$37.00



**Veridian Healthcare®
Deluxe Pulse Oximeter**

Accurately measure oxygen saturation of arterial hemoglobin, pulse rate, and perfusion index. Fits 20–75 mm fingers. Includes lanyard, storage pouch, 2 AAA batteries, and instructions. NE40509 – \$44.95



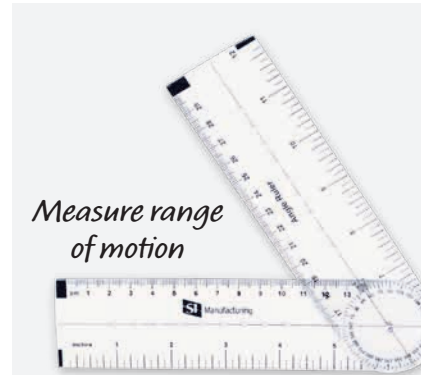
Retractable Tape Measure

Virtually indestructible and lightweight. Automatic 5/16"W flexible tape measures 60" on one side, 150 cm on the other. Locks and holds in position. Lies flat and doesn't curl. TB15105 – \$0.95



Slim Guide Skin Fold Caliper Kit

Trigger operation with pistol grip handle. Direct reading scale measures 0 to 85 mm and is accurate to 0.5 mm. Easily used by students. Instructions included. SB15275 – \$29.20



Angle/Linear Ruler

Flexible, clear plastic angle ruler with clear markings features 12", 30 cm, and 360° scales. TB16481 – \$1.25



**SECA® Digital Column
Scale with BMI function**

Measuring rod helps compare individual's height with their weight. BMI function provides a reliable evaluation of the nutritional condition of the patient. Auto-hold function keeps result on display after individual has stepped off scale. Tare function deducts items not being included in the weight result. Casters for transport. Minimum power consumption for large number of weighings with 1 set of "AA" batteries (included). Automatically turns off when not in use. 16⅝" D x 11⅝" W x 32⅛" H. 450-lb. capacity. 0.20-lb. graduation. Allow extra delivery time. Z47077 – \$412.04



Wooden Treatment Table

Give students a more realistic environment during training. This functional and durable treatment table has a seamless cushion and a wood finish. Features a modified H-brace for stability with a storage shelf for easy access to extra supplies. 300-lb. weight limit. Measures 30"W x 72"L x 30"H. Allow extra delivery time. NE40218 – \$1,241.41

Triple threat triage

Health Sciences Lesson Plan



To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28162.

Sterile Elastic Wrap Bandages

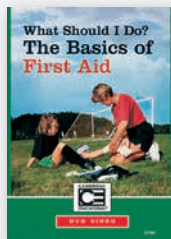
Polyester/cotton. Features hook-and-loop self-closure. Individually wrapped. Measures 3" x 5 yd. Box of 20. **NE40339 – \$47.00**



Brown Cling Gauze
3" x 5 yds. 100% pure cotton in fine 24 x 17 mesh. Pack of 12 rolls. **C25377 – \$10.94**

What Should I Do? The Basics of First Aid

Gr. 7+ Prepares viewers to respond safely in emergency situations ranging from minor injuries to CPR and shock. Also discusses how to pack a first aid kit with all the essential contents. Takes into consideration the national educational standards and the standards of the National Association for Sport & Physical Education. 28-minute DVD. **SB44860 – \$89.95**



VATA, Inc. Suture Skills Trainer

- Realistic tissue pad consists of 5 anatomically correct tissue layers: epidermis, dermis, subcutaneous fat, fascia, and muscle
- Each individual layer is identifiable and has anatomically correct color, strength, firmness, and feel
- Unique materials used allow for practicing superficial, subcuticular, and complex deep wound suturing
- With proper tension, the suture will not "tear through"
- Tissue pad moves just like real human tissue when making an incision or when suture tension is applied
- Sutures can be removed and you can reuse the site numerous times
- Comes with a proprietary tensioning device for use with the tissue pad, so the user can adjust the distance between the 2 cut tissue edges
- Offers the user a more realistic feel and increases the challenge when closing the tissue under varying degrees of tension
- Instruments are of a much higher quality than those generally supplied with suture models
- Trainer comes with everything you need:
 - o Tension device
 - o Hooked Littauer scissors
 - o Disposable skin stapler
 - o Needle driver
 - o Surgical safety scalpel
 - o Carrying case
 - o Adson 1-2 forceps
 - o 12 nylon sutures



SB52446

SB52444 Light **SB52446** Dark
Each – \$264.00



Coach's Team First-Aid Kit

- Instant cold packs (2)
- Knuckle bandages (3)
- Butterfly bandages (5)
- After Bite® (3)
- Tongue depressors (6)
- Tuf-Skin® (1)
- Tape underwrap (1)
- Antiseptic towelettes (12)
- 3" x 3" gauze pads (10)
- Fingertip bandages (3)
- Scissors
- Antibiotic cream (5)
- Sports injury care handbook
- Tape
- Sam finger splint
- Acetaminophen (5)
- ¾" x 3" bandages (10)
- 2" x 4½" bandages (5)
- Alcohol prep pads (6)
- Latex gloves (6)
- 3" elastic wrap
- Skin Lube® lubricant
- Triangle bandage
- Bag measures 15¾" x 6" x 10"

PE03621 – \$93.40



First Aid Kit

For any place with up to 25 people. Balanced assortment of supplies.

Contents:

- CPR mask, 2 gloves, and 2 alcohol prep pads per unit box
- 4 vinyl gloves, large
- 12 alcohol prep pads, sterile
- 15 BZK antiseptic wipes
- 2 iodine antiseptic wipes
- 3 Soothe-A-Sting™ wipes
- 6 burn cream packets
- 6 triple antibiotic packets
- 32 woven bandages (1" x 3")
- 10 juniors bandages (¾" x 1½")
- 1 stretch gauze bandage (2")
- 1 stretch gauze bandage (4")
- 1 triangle bandage with pins
- 2 sterile pads (2" x 2")
- 6 sterile pads (4" x 4")
- 1 ABD pad (5" x 9")
- 1 waterproof tape (1" x 2½")
- 2 eye pads
- 1 eye wash (½ oz.)
- 3 sterile cotton-tip applicators
- 2 tongue blades
- 1 cold pack
- 1 pair of scissors
- 1 pair of forceps
- 1 first aid manual

Packaged in a weatherproof plastic case with wall-mounting handle/hanger. Complies with OSHA requirements. Contents meet ANSI Z308.12009. **SB13977 – \$39.95**

Help students see future careers in radiology

Are your students interested in healthcare, but not sure how to turn it into a career? There are countless options in the expanding field of radiology, and they don't all require years of schooling and an expensive degree. Students can combine their love of technology with their passion for helping others by becoming a radiologist, radiologic technician, ultrasound technician, X-ray technologist, MRI technician, CT scan technologist, and many more.

BEST SELLER

Roylco® Broken Bones X-Rays®

The 15 real X-rays reveal a detailed look at common breaks to a variety of human bones. Hold up to the light or use on a light table. Includes guide. **SB43367 – \$36.20**



True-to-Life Human X-Rays

Arrange 18 X-ray pieces together to reproduce a 5' tall skeleton. Teacher guide includes reproducible artwork and information on radiography. **SB40317 – \$41.20**



Fixed Bones X-Rays

Authentic X-ray images show the hardware used to fix a broken bone. Additional images of the fractures correspond to the X-rays of the repairs. 14 X-rays, 14 broken bone images on card stock, and guide. **EL14149 – \$24.00**



BEST SELLER

Disposable Lung Mouth Tubes

Pack of 100. **SB15812 – \$20.00**
Pack of 4. **SB51112 – \$25.38**



Life/form® Imaging Fracture Simulator

- Enhance hands-on training of identifying radiographic pathology with a tool that will encourage critical thinking skills
 - Image a body part that will challenge the ability to create optimal images of a bone that demonstrates pathology common to the upper extremity
 - Lifelike upper extremity is uniquely designed to permit the user access to the fracture site in which various fracture types can be easily interchanged
 - Quickly visualize the difference between a spiral fracture and a splinter fracture within minutes of taking the radiographic exposures
 - Rotate the arm easily to place the humerus in routine and special projections that are common to imaging with protocols
 - Practice positioning skills, technical skills, and critical thinking skills while producing radiographic images
 - Exposure techniques for the simulator are in line with techniques typical to an adult humerus
 - Imaging concepts will become easy to understand as users see how changing the position, and/or projection of the X-ray beam, alters the perspective of the anatomy visualized
 - 2 interchangeable fracture types (spiral and splinter)
 - 5-year warranty
- LF01210 – \$483.95**



3B Scientific® Anatomical Charts – Set of 9

Absolutely true to detail and constantly updated, both in range of topics covered and in the depth of the medical data they contain. These charts are indispensable aids for study, training, teaching, and patient education. Set of 9 includes one each of the following: Human Musculature (SB41515), Human Skeleton (SB41514), The Respiratory System (SB41517), The Vascular System (SB41519), Clinically Important Blood Vessels and Nerve Pathways (SB41520), The Gastrointestinal System (SB41522), Lymphatic System (SB41521), Nervous System (SB41523), and Spinal Nerves (SB41524). 20" x 26" laminated posters, printed on high quality glossy paper. **SB48741 – \$274.00**



Understanding anatomy and physiology is critical for careers that require assessing, evaluating, diagnosing, and tracking a patient's health. Set students on the path to success by building their knowledge base.

BEST SELLER



Muscles of the Human Arm Model (7-Part)

Life-size model shows the anatomical structure of the arm with superficial and deeper muscles, vascular structures, nerves, and ligaments. Removable parts include deltoid muscle, biceps muscle, triceps muscle, long palmar muscle with radial flexor muscle of wrist, brachioradial muscle with radial extensor muscle of wrist, and palmar aponeurosis. Mounted on base with stand. 29 1/8" x 7 7/8" x 4 3/4".

LA00129 — \$516.00



Leg Muscle (13-Part)

This 13-part model shows, in great detail, the anatomical structure of the leg. The life-size model is complete with superficial and deeper muscles, vascular structures, nerves, and ligaments. The following parts are removable sartorius, long head of biceps, gluteus maximus, soleus, gastrocnemius, gluteus medius, gracilis, semitendinosus and semimembranosus, rectus femoris, extensor digitorum longus, sole of foot, and tensor fasciae latae. Mounted on base with stand. 43 1/4" x 7 1/2" x 5 3/4".

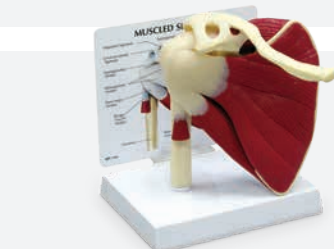
LA00131 — \$961.00

BEST SELLER

Basic Knee

Full-size right knee features: femur, fibula, patella, and tibia bones, lateral and medial meniscus, quadriceps femoris tendon, anterior cruciate, fibular and tibial collateral, patellar, and posterior menisco-femoral ligaments. Model size: 3 1/2" x 2 3/4" x 6". Includes 6 1/2" x 5 1/4" education card.

SB35430 — \$130.00



Muscled Shoulder Model

Semi-articulating model with ligaments and the infraspinatus, teres minor, teres major, subscapularis, and supraspinatus muscles. Encapsulated humerus bone. Model: 5 1/2" x 6" x 6". Base: 6 1/2" x 5" x 1".

SB35469 — \$171.00

4-Stage Vertebrae Model

Each model has 2 life-size vertebrae. One pair shows a set with normal anatomy and one with a "bulging" herniated disc. The second set of vertebrae shows one with bone and disc degeneration, and the other with advanced osteoporosis with marked bone compression and bone spurs. Includes education card. Model: 3 3/4" x 3" x 3 1/8". Base: 5" x 6" x 1".

SB35468 — \$202.00



Mini-Muscled Joint Set

Set of 4 reduced-size (approximately 50% of regular models) joint models of the hip, elbow, shoulder, and knee. Card size: 8 1/4" x 6 1/4".

SB47324 — \$149.95

3B Scientific® Torso with Detachable Head

A life-size human torso with interchangeable male and female genital organs with embryo in third month of pregnancy. Dissectible into 24 parts: head, half brain with arteries, eye with optic nerve, female breast cover, 2 lung halves, heart (2-part), stomach (2-part), liver with gallbladder, large intestine with appendix flap (3-part), small intestine, kidney half, female genital organs (2-part) with third month embryo, male genital organs (4-part), and torso. Unbreakable plastic. 15" x 10" x 34" mounted on base. Torso teaching guide included. Allow extra delivery time.

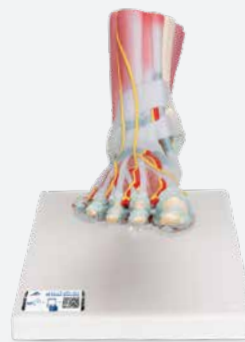
SB25326 — \$1,468.80



3B Scientific® Foot Skeleton Model with Ligaments and Muscles

Examine the human foot in great detail with this anatomically correct model. The bones, muscles, tendons, ligaments, nerves, arteries, and veins are on full display in this six-part model of the foot and ankle. The model includes free access to the anatomy course 3B Smart Anatomy, which includes 23 digital anatomy lectures, 117 different virtual anatomy models, and 39 anatomy quizzes to test student knowledge using the Complete Anatomy app by 3D4Medical. Allow extra delivery time.

NE40266 — \$406.98



BEST SELLER



Foot/Ankle Model

High-quality, solid cast model of foot bones. 9" x 3 1/4" x 2 1/2". Base and education card included.

SB35472 — \$130.56

3B Scientific® Hand Skeleton Model with Ligaments and Muscles

Study the human hand in great detail with this anatomically correct model. The bones, muscles, tendons, ligaments, nerves, arteries, and veins are all displayed in this high-quality four-part model of the hand and lower forearm. Includes free access to the anatomy course 3B Smart Anatomy, which includes 23 digital anatomy lectures, 117 different virtual anatomy models, and 39 anatomy quizzes to test student knowledge using the Complete Anatomy app by 3D4Medical. Allow extra delivery time.

NE40265 — \$424.32



Hand/Wrist Model

High-quality, solid cast of hand bones. Model: 5" x 6" x 1". Base and education card included.

SB35471 — \$111.00

3B Scientific Deluxe Torso Model - Dual Sex - African

With the deluxe torso, you can offer detailed instruction in human anatomy. Includes 3B Torso Guide. Removable parts and organs: 3-part head, 2-part stomach, female chest wall, 2 lungs, 2-part heart, liver with gall bladder, 4-part intestinal tract, front half of kidney, 4-part male genital insert, 3-part female genital insert with fetus.

NE40364 — \$1,468.80



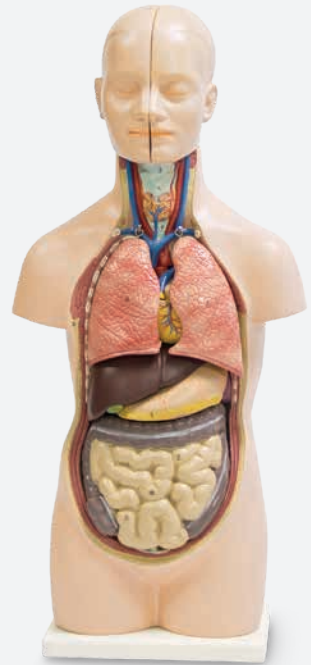
3B Scientific Deluxe Torso Model - Dual Sex - Asian

With the deluxe torso, you can offer detailed instruction in human anatomy. Includes 3B Torso Guide. Removable parts and organs: head, 2 lungs, 2-part heart, stomach, liver with gall bladder, 2-part intestinal tract, front half of kidney, 3-part female genital insert with fetus, 4-part male genital insert.

NE40365 — \$1,336.20



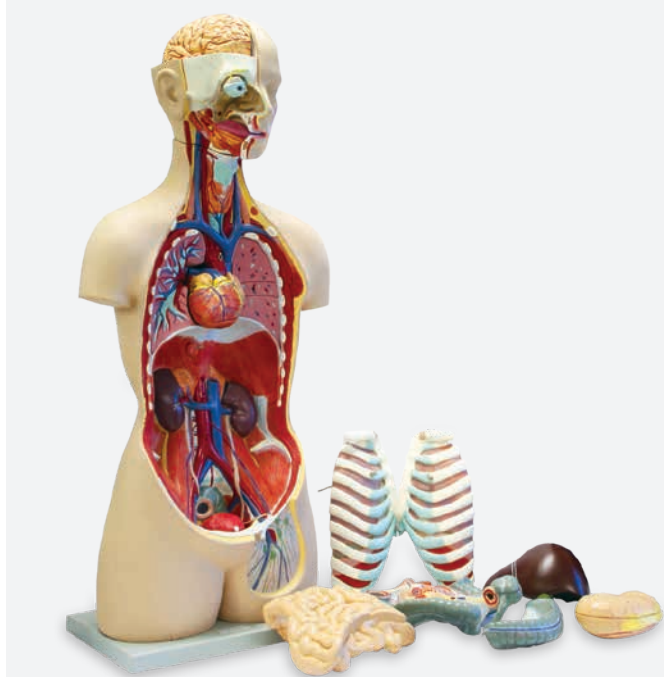
**BEST
SELLER**



Genderless Human Torso (12-Part)

Anatomical features are numbered or lettered, making them easily identifiable by using key card. Parts include torso, head (2 parts), brain half, 2 lungs, heart (2 parts), stomach, liver, intestines, and cecum cover. Mounted on plastic base. 20" x 8" x 3¼". Allow extra delivery time. 🚚

SB25198 – \$192.34

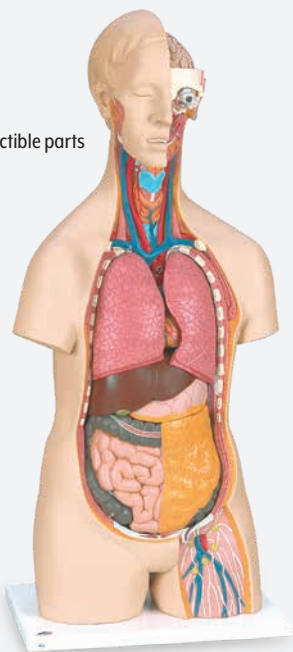


Genderless Human Torso with Open Back (17-Part)

Removable parts: cerebrum, cerebellum, left and right lung, heart (2 parts), liver, stomach (2 parts), half kidney, half bladder, seventh thoracic vertebrae, intestine, colon with pancreas, transverse colon, and cecum cover. 9" x 13" x 34". Allow extra delivery time. 🚚

SB48432 – \$669.29

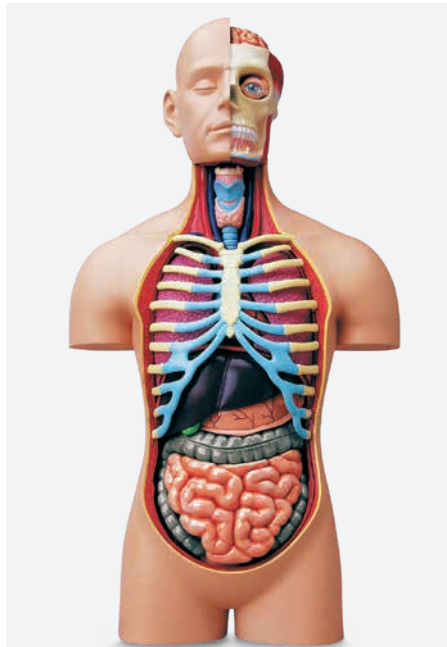
14 dissectible parts



Classic Unisex Torso (14-Part)

The most popular torso for schools comes with removable 3-part head, 2-part heart, liver with gallbladder, front kidney half, 2 lungs, stomach, 2-part intestine system, and front bladder half. Comes with guide. 3¼" x 15" x 9¾". Allow extra delivery time. 🚚

SB41420 – \$826.20

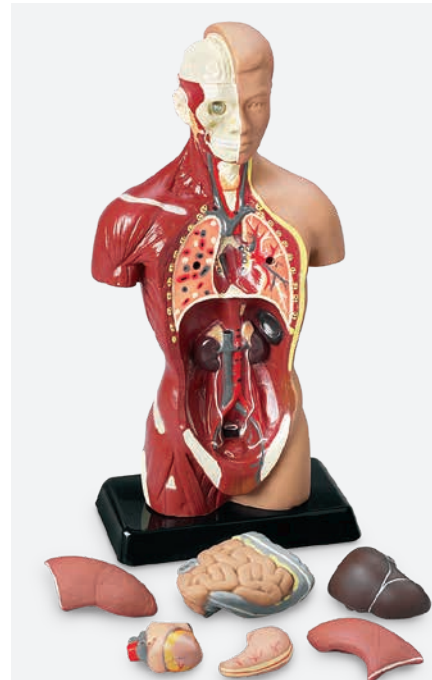


4D Human™ Anatomy Deluxe Torso Model

Build your own 15" human torso anatomy model with 54 detachable, medical education-quality organs and parts. Display stand. Illustrated assembly guide with description of anatomy and Q&A to test knowledge.

⚠️ CHOKING HAZARD (I). Not for under 3 yrs.

SB50772 – \$180.67



Genderless Human Torso (6-Part)

Compact plastic model displays the respiratory, circulatory, digestive, nervous, and urinary systems, as well as musculature. Easy removal of the lungs, heart, liver, stomach, and intestines. Full-color instruction manual. 10"H.

SB25196 – \$65.92



A

A. 3B Scientific® Superskeleton

Features joint ligaments, a flexible spine with nerve endings, and full indication of muscle origins (in blue) and insertions (in red) painted on right side of body. Skull is dissectible into 3 pieces, with removable calvaria and lower jaw. Axial skeleton is mounted to allow natural movement of skull on the first and second cervical vertebrae. Skull, left arm, and left leg are detachable. Right side has ligaments of shoulder, elbow, hip, and knee reproduced. Left side has numerical notation of the major bones, bone parts, fissures, and foramen. 5'6"H. Allow extra delivery time. 🚚

SB14921 – \$1,326.00

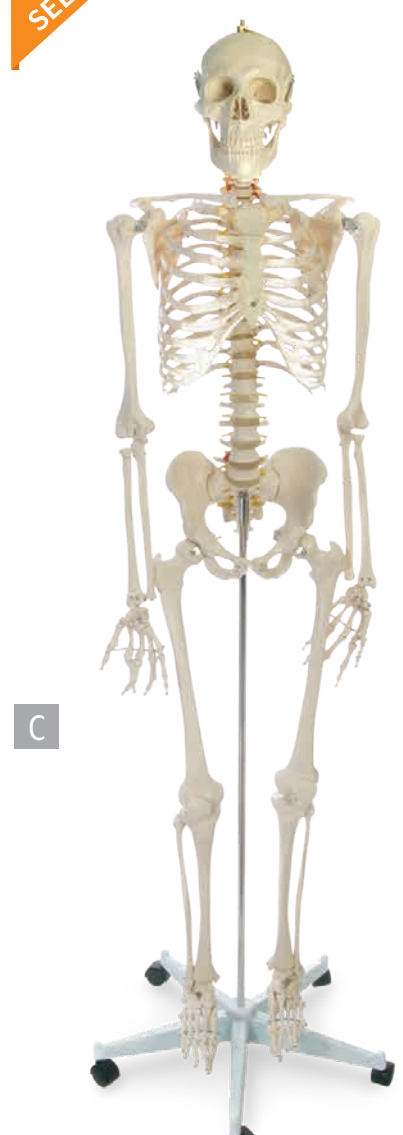


B

B. Human Skeleton with Roller Stand

This classic model has been the standard of excellence and quality in hospitals, universities, schools, and laboratories for over 50 years. Choose from four mounting styles to suit your individual preference. Don't settle for imitations which compromise quality in workmanship and materials. 5'6" (170 cm). Includes 5-arm hanging roller stand (73¼").

SB41407 – \$706.23



C

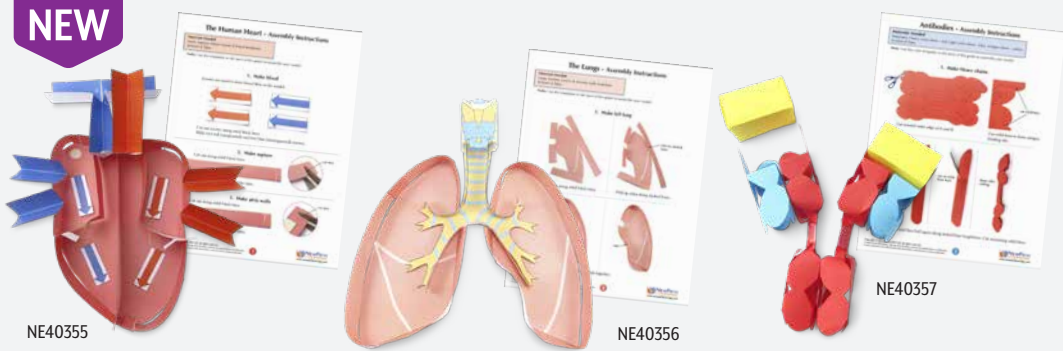
C. Human Skeleton

Legs, arms, and skull with 32 teeth are removable. Mandible hinged with springs. Calvarium sectioned to permit study of cranial vault. 5'7"H. Allow extra delivery time. 🚚

SB02011 – \$391.18

For a full assortment of skeletons, visit nascoeducation.com

NEW



3D Model Making Kits - Sets of 5
 Each kit includes materials and assembly instructions for creating five 3D paper models. Students can use assembled models to learn about structures and functions. Teacher guide provides illustrated readings, activities, vocabulary, an assessment, and more.
NE40355 Human Heart — \$34.95
NE40356 Lungs — \$34.95
NE40357 Antibodies — \$34.95

NEW



Body Systems, Structures, and Functions Kit
Gr. 6+ First, complete an activity that exposes current knowledge and ideas about the sizes and locations of specific organs. Next, group Organ and Structure cards and explore the functions of several human body systems. Create a 3-D model of selected body systems. Finally, color the organ systems on a diagram and test knowledge of systems and organs. Takes about 5 class periods to complete. For 8 groups of 4 students. **CHOKING HAZARD (I)**. Not for under 3 yrs.
SB52342 — \$401.65

NEW



ONLY AT NASCO



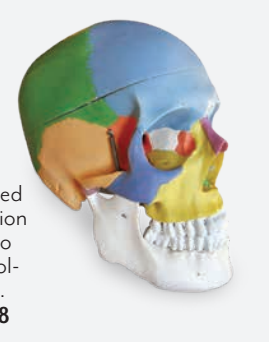
Nasco Sun Safety Experiment Kit
 When students experiment with applying sunscreen to their color-changing Energy Beads, they'll see how successfully sunscreen prevents the effects of sun exposure. Kit includes supplies for 25 students: 750 Energy Beads, Stretch Magic® Clear Jewelry Cord, 50 SPF Sunscreen, and a lesson plan with graphic organizer.
NE40524 — \$45.93

BEST SELLER



Human Brain Model (8-Part)
 Life-size human brain molded from PVC plastic and hand-painted to show lobes. Can be removed from rotating metal harness. Guide indicates 50 labeled brain structures. One side of guide includes names, while other side shows only numbers for student assessment. Harness mounted on plastic stand.
SB51339 — \$279.13

Colored Human Skull
 Life-size model features 22 colored bones. Identification key corresponds to the 22 different colors. 8" x 8" x 5 1/2".
SB50960 — \$174.58



Half-Head Model

Life-size model representing the right half of the human head and neck, sectioned along the sagittal plane. A superficial dissection exposes the facial muscles, the superficial blood vessels and nerve branches of the face and scalp, and the parotid and submandibular glands. A median dissection exposes the brain with its internal structure, the pharynx and upper respiratory tract, and a section of the cervical vertebrae. Mounted on base. 8" x 6" x 11 1/2"
LA00140 — \$259.00



3B Scientific® Human Skull with Facial Muscles
 Display the human skull with facial muscles for students to examine in the classroom. Use the model to demonstrate facial anatomy concepts as well as causes of temporomandibular disorders and other dysfunctional disturbances of masticatory muscles. The jaw is movable and its cranium and masseter muscle are detachable. This model includes free access to the anatomy course 3B Smart Anatomy, which includes 23 digital anatomy lectures, 117 different virtual anatomy models, and 39 anatomy quizzes to test student knowledge using the Complete Anatomy app by 3D4Medical. Allow extra delivery time. **NE40273 — \$431.46**



BEST SELLER



Spine Model
 Molded from PVC plastic. Hand-painted to show cervical, thoracic, and lumbar regions and sacrum/coccyx. Mounts on metal rod with plastic stand. Laminated color guide with 66 labeled structures (structure names on one side; numbers on other). Includes 10-page reproducible study guide. 14" x 5 1/4" x 4".
SB52565 — \$132.76

3B Scientific® Flexible Human Spine Model

Teach the anatomy of the human vertebral column with this fully flexible spine model with hands-on demonstrations. Features full male pelvis and occipital plate, fully flexible mounting in spine, prolapsed disc, spinal nerve, and cervical vertebral artery. Includes free access to the anatomy course 3B Smart Anatomy, which includes 23 digital anatomy lectures, 117 different virtual anatomy models, and 39 anatomy quizzes to test student knowledge using the Complete Anatomy app by 3D4Medical. Allow extra delivery time. **NE40271 — \$166.26**



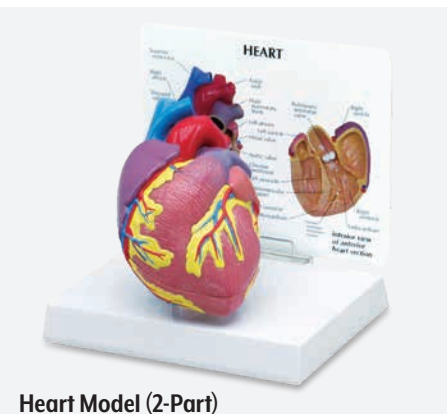
Skin Burn/Normal Model
 Enlarged two-sided skin cross-section. Burn side of the model shows indication of first, second, and third degree burns. Reverse side illustrates normal skin anatomy. Model size: 6" x 2 1/2" x 4". Card size: 6 1/2" x 5 1/4".
SB46482 — \$99.00



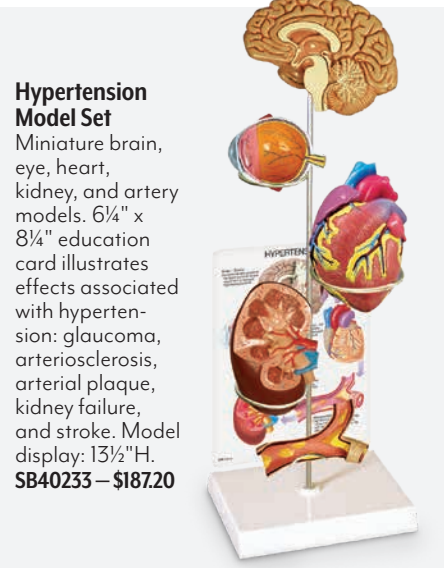
Skin Cancer Disk Set
 Hinged disks illustrate 5 different skin diseases: actinic keratosis, basal cell carcinoma, dysplastic nevus, malignant melanoma, and squamous cell carcinoma. Each disk has a 3D surface to help demonstrate condition. Back shows additional info. 4" dia. x 1 1/8".
SB47381 — \$74.46



Human Ear Model
 Fully assembled, full-size model shows canal and inner ear mechanisms. 3 3/4" x 2 1/2" x 2 3/4" without base. Card size: 6 1/2" x 5 1/4".
SB32980 — \$109.95



Heart Model (2-Part)
 Model opens in half to show inner chambers and valves as well as aortic arch, superior and inferior vena cava, and pulmonary and cardiac veins. Mounted on stand. Model: 3 3/4" x 4" x 4 1/4". Information card: 6 1/2" x 5 1/4".
SB32595 — \$112.00



Hypertension Model Set
 Miniature brain, eye, heart, kidney, and artery models. 6 1/4" x 8 1/4" education card illustrates effects associated with hypertension: glaucoma, arteriosclerosis, arterial plaque, kidney failure, and stroke. Model display: 13 1/2" H.
SB40233 — \$187.20



Human Eye Model
 Oversized. Cut-away shows inner anatomy. Removable lens and cornea. 3 3/4" x 2 1/2" x 2 3/4" without base. Card size: 6 1/2" x 5 1/4".
SB27236 — \$93.40



Life-Size Brain with Arteries (9-Part)
 Model shows a median brain section, each part being dissectible into frontal-parietal lobes, temporal-occipital lobes, cerebellum, brain stem, and hypophysis. Mounted on base.
LA00239 — \$250.00

Take a look at what's inside

Examine the interior structures of the human body using anatomical models

BEST SELLER

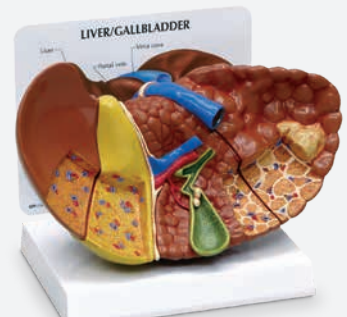
The Thin Man: Sequential Human Anatomy Program

A sequence of transparent Mylar® overlays allows peeling away of layer after layer of tissue. Provides valuable insight into the 3-D spatial relationships of principle structures, major vessels, and organ systems. Full-figure view of skeletal and nervous systems on back. Stands 63"H. Mounted on warp-proof composition board. Supported by a tubular steel frame on tip-proof stand. Allow extra delivery time. **SB23900 – \$599.87**



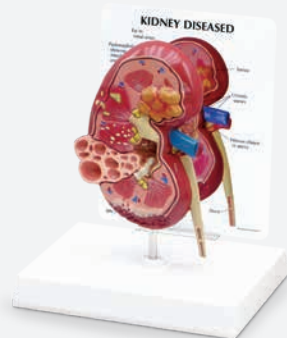
3B Scientific® Deluxe 7-Part Lung Model with Larynx

This first class model illustrates the following features: two-part larynx (removable), trachea with bronchial tree, two-part heart (removable), subclavian artery and vein, vena cava, aorta, pulmonary artery, esophagus, two lungs (front halves removable), and diaphragm. Model comes mounted on a sturdy baseboard and includes key card. Dimensions: 12¼" x 16" x 4¾". **SB41144 – \$690.14**



Liver Model with Pathologies

Full-size liver model shows conditions such as cirrhosis (septal and nodular), biliary obstruction, gall stones, and tumor. Model measures 8" x 4½" x 5½". **SB46336 – \$130.00**



Kidney Model with Pathologies

Oversized two-sided kidney model has a normal anatomy cutaway on one side and a disease anatomy cutaway on the other side. Model: 3¾" x 2½" x 6½". **SB46337 – \$97.00**

Colon Model

Cut-away view model with 10 pathologies. Model: 6" x 2½" x 7¾". Card: 6¼" x 8¼". **SB35434 – \$119.00**



3B Scientific® Digestive System (3-Part)

Deluxe life-size model demonstrates entire digestive system in graphic relief. Features nose, mouth cavity, pharynx, esophagus, GI tract, liver with gall bladder, pancreas, and spleen. Duodenum, cecum, and rectum are opened. Transverse colon and front stomach wall are removable. Mounted on baseboard. 31⅞" x 13" x 3⅞". **SB41510 – \$642.60**



Nasco Dual Lungs Comparison Kit

Demonstrate both sets of lungs simultaneously for better lung comparison. The interconnected airway system lets you compare the ventilation of both sets of lungs simultaneously, or simply shut off one of the upper valves to inflate only one set of lungs. Kit includes an interconnected airway system with dual trays, air pump, one pair of reusable, normal inflatable swine lungs with guide, one pair of simulated smokers lungs with guide, and one section of dried swine lung with a storage container. **CHOKING HAZARD (I)**. Not for under 3 yrs. **LS03802 – \$540.00**



ONLY AT NASCO



Feel the texture and fragility of lungs

Nasco Inflatable Lungs Comparison Kit

Inflatable lungs provide an impressive and unforgettable hands-on demonstration by using real swine lungs. This kit is designed to demonstrate the effects of prolonged smoking, as well as compare the differences in color and texture of a simulated smoker's lung and a healthy lung. Nasco uses a non-toxic solution that retains the texture and elasticity of fresh lungs, to preserve them. The smoker's lungs have a palpable internal tumor and a physical simulated external tumor to encourage students to feel the texture of real lung tissue and its variations. This kit includes an inflation rack assembly with tray, an air pump, a simulated healthy and smoker's lung, a dried cross section of a lung, a teacher instructional DVD, a teacher's guide, and storage containers. The guide provides a detailed illustration of internal/external anatomy and supplemental information about lung cancer, other smoking related diseases, and air pollutants as well as guidelines for handling, use and storage of the reusable swine lungs. **CHOKING HAZARD (I)**. Not for under 3 yrs. **LS03769 – \$490.00**

ONLY AT NASCO

DVD



Kidneys and Blood Filtration Kit

Gr. 7+ Create an artificial kidney model to filter simulated blood, then chemically test the resulting filtrate to detect any possible waste material that may have been removed by the kidney. For 15 groups of students. **CHOKING HAZARD (I)**. Not for under 3 yrs. **SB47397 – \$59.95**



Nasco Simulated Smoker's Lungs Demonstration Kit

Demonstrate the texture and fragility of mammalian lungs and the effects of prolonged smoking. Specially preserved by an odorless, nontoxic process. Features a palpable simulated internal tumor and a physical simulated external tumor. Teacher's guide emphasizes the handling, use, and storage of the reusable swine lungs, includes a detailed illustration of internal anatomy, and contains information about lung cancer, smoking-induced diseases, and air pollutants. Kit includes pair of simulated smoker's lungs, inflation rack and tray, air pump, dried section of unstained lung, and The Effects of Smoking & Vaping Flip Chart. Excluded from free shipping. **CHOKING HAZARD (I)**. Not for under 3 yrs. **NE40525 – \$375.00**

ONLY AT NASCO

Includes free access to 3B Smart Anatomy, which includes 23 digital lectures and 117 virtual models



3B Scientific Pregnancy Model Series – Set of 8

Show students the stages of pregnancy and human development with this set of embryo and fetus models. Set of eight models are mounted separately on a stand for easy display. The stands and uterus are separate model parts and are removable. The four largest fetuses can be removed from the uterus. This set of models includes free access to the anatomy course 3B Smart Anatomy, which includes 23 digital anatomy lectures, 117 different virtual anatomy models, and 39 anatomy quizzes to test student knowledge using the Complete Anatomy app by 3D4Medical. Allow extra delivery time. NE40274 – \$1,136.28

BEST SELLER



Human Pelvis Models Set

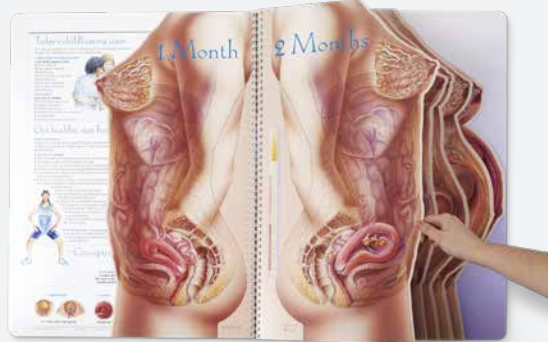
One-half scale, mid-sagittal cross-section models. Includes one male pelvis model and one female pelvis model. WA28895 – \$203.43

Male Pelvis Model. Shows anatomy of the pelvis and testis. Normal size prostate included. SB32598 – \$106.08

Female Pelvis Model. Shows the anatomy of the pelvis, including ovary and fallopian tube. SB32597 – \$110.25

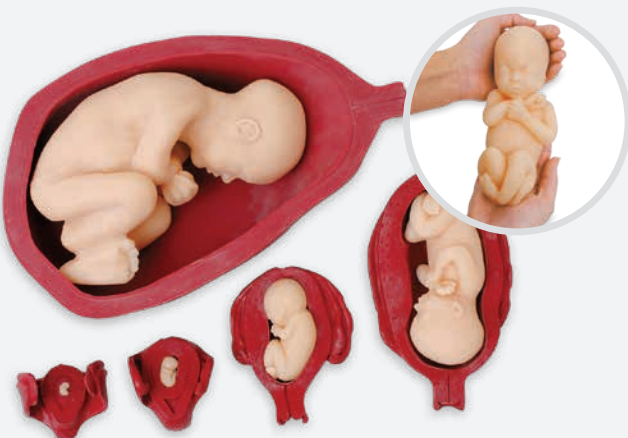
With Child Life-Size Display

Life-size standing display shows the childbearing cycle from pre-conception planning through 6 weeks postpartum. Overlapping images reveal the progressive changes in mother and fetus from month to month. 15 pages, 18" x 24". WA17647 – \$229.99



Uterus/Fetus Model Set

This unique BIOLIKE 2™ model set provides an added dimension to child-birth education classes. These five lifelike uterus/fetus models illustrate fetal development at 8, 10, 16, 22, and 40 weeks. Fetal models can be removed for hands-on instruction. SB32704 – \$649.26



Blueprint for Health Charts

Activity-oriented, fact-filled charts have question and answer segments, trivia games, and/or human anatomy comparisons of children/adults, people/animals. Laminated. Set of 9; 20" x 26" each. SB33791 – \$187.42



BEST SELLER

Nasco Human Reproduction and Development Kit

Nine hands-on plastic models and replicas depict developmental stages of human development. Four fetal replicas are magnified 10 times, and the other five are actual size. Guide provides in-depth background information and study questions, along with blackline drawings and a CD-ROM in PowerPoint format. *The Life's Greatest Miracle* DVD tells the story of embryonic and fetal growth. WA25812 – \$867.95



DEVELOPED BY NASCO



For individual fetal replicas, call 1.800.558.9595

DVD

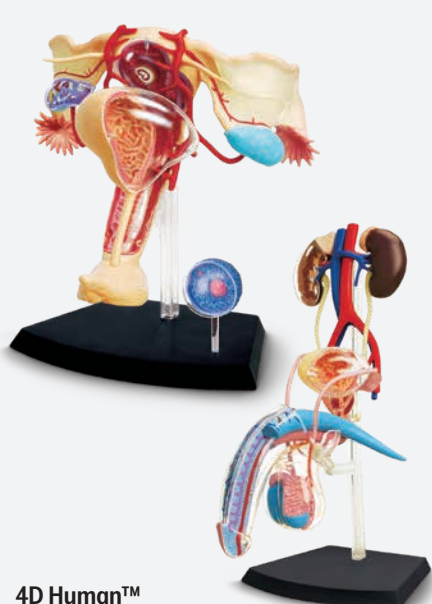
Fetus Development Set

Set of 8 models (14 pieces) on bases illustrates the detailed stages of pregnancy development. First-month embryo, second-month embryo, third-month embryo, fourth-month fetus in transverse lie position, fifth-month fetus in breech position, fifth-month fetus in transverse lie position, fifth-month twin fetuses, and seventh-month fetus. Approximately 4½" x 6" x 8" each. SB47759 – \$292.32



Childbirth Model

- Shows the 5 stages of birth:
 - Fetus in uterus with os uteri closed
 - Fetus in uterus with os uteri open
 - Beginning of the emergence of the head
 - Complete emergence of the head
 - Placenta in the uterus
 - Each stage is on a separate base
 - Life-size
- SB23505 – \$1,213.80



4D Human™ Anatomy Reproductive System Models

Build your own 8" reproductive system models with detachable organs and parts. Includes illustrated assembly guide. CHOKING HAZARD (I). Not for under 3 yrs.
Female Reproductive System. 19 pieces. SB50768 – \$30.00
Male Reproductive System. 25 pieces. SB50769 – \$30.00

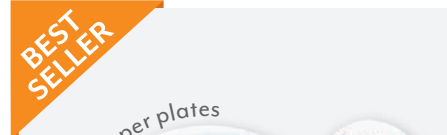


Nasco Portion Sizes Kit
An easy way to help students visualize portion sizes for food groups. Example: tennis ball equals 1 cup of cooked rice or 15 grapes. Components: nickel, tennis ball, baseball, deck of playing cards, 1" wooden cube, CD case, matchbook, and laminated card with food portion size equivalents. **CHOKING HAZARD (I).** Not for under 3 yrs. **WA20511 – \$32.00**



Nasco Food Card Sets
Use for simple food identification, nutrition knowledge, and menu planning. One side of each card shows a color picture of a food. Back has a nutrition label with the exact portion size that the picture replicates. Each deck includes 100 cards (4" x 6" each) with representation from all the food groups and no exact duplication. Decks may have the same food, but in different serving sizes. **WA24925 – \$124.95**

Nasco Food Cards I. **WA24923 – \$38.90**
Nasco Food Cards II. **WA24924 – \$44.80**



Nasco MyPlate Plates
Demonstrate wise meal selection with replicas or real food. Features the USDA graphic to help us fill half our plates with fruits and vegetables, a whole grain, and a low-fat protein. **WA29164 – \$14.16**



MyPlate Food Kit
Assortment of food replicas provides a variety of foods to create many different meals on MyPlate, or use these replicas with those you already have on hand. Kit includes 42 food replicas:

Grains	Dairy	Protein	Fruit
Bread	Cheese cubes	Almonds	Apple
Cereal (dry)	Cheese (Swiss)	Chicken	Banana (half)
Flatbread	Milk (chocolate)	Egg	Blackberries
Oatmeal	Milk (skim)	Peanut butter	Grapefruit (half)
Popcorn	Milk (whole)	Pork chop	Grapes
Rice	Yogurt	Salmon	Oranges (mandarin)
Tortilla		Beef roast	Peach (2 halves)
Toast		Tilapia	Raisins
			Strawberries

WA29168 – \$530.95



How Much Fat? Set
Set includes the How Much Fat? Test Tube Display – Part I and the Fats and Food Replica Kit. Includes storage case. Visit nascoeducation.com for a full list of the replicas in this kit. **WA19652 – \$271.95**



How Much Sugar? Set
Set includes the How Much Sugar? test tubes and the Sugar and Food Replica Kit. Visit nascoeducation.com for a full list of the replicas in this kit. **WA21009 – \$308.95**

MyPlate Paper Plates. Affordable paper plates with 7½" dia. printed section Pkg. of 25. **WA31490 – \$18.22**

MyPlate Plastic Plate. Made from FDA-approved plastic. Outside diameter is 10¾" with the food section having an 8½" dia. Dishwasher safe. **WA29164 – \$14.16**



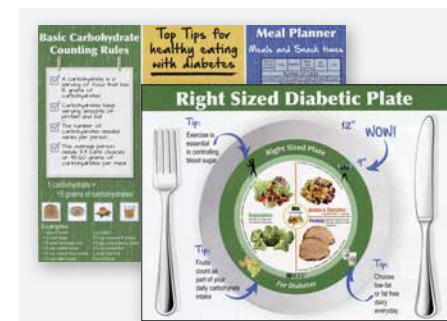
Nasco Nutrition Hands-On Education Kit
Contains a variety of games, activities, and educational materials to help stimulate interest in learning more about nutrition. Visit nascoeducation.com for a complete listing of the contents of this kit. **CHOKING HAZARD (I).** Not for under 3 yrs. **SB48622 – \$1,014.99**



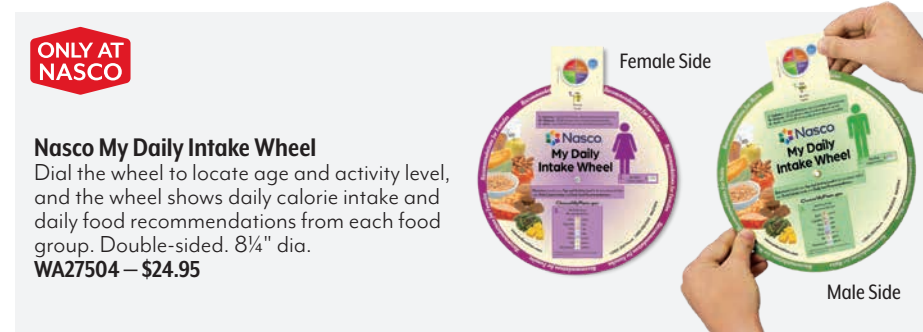
Portion Comparison Kit
Great for comparing what you should be eating to what you are actually eating. This 12-replica kit includes resealable bags for storage. Visit nascoeducation.com for a full list of the replicas in this kit. **WA18888 – \$256.39**



Food Replica Starter Kit
A food replica starter kit containing foods from all food groups. Resealable bags are included for storage. Visit nascoeducation.com for a full list of the replicas in this kit. **WA09755 – \$342.95**



Diabetes Plate Tablet
Teaches healthy carbohydrate counting and portion control. Highlights healthy tips for proper diabetes care, basic carbohydrate counting rules, samples of 15 grams of carbohydrates, and a meal planning section. 50 double-sided sheets, 8" x 10". **WA35443 English** **WA35444 Spanish**
Each – \$23.95



Nasco My Daily Intake Wheel
Dial the wheel to locate age and activity level, and the wheel shows daily calorie intake and daily food recommendations from each food group. Double-sided. 8¼" dia. **WA27504 – \$24.95**

Help students understand the importance of daily nutrition and making healthy food choices. From analyzing nutritious food and ingredients to avoiding unhealthy mistakes and practicing portion control, they will be ready to give their daily diet habits a boost.

See page 3 for complete Choking Hazard Label Information.

MyPlate – part 2 FCS Lesson Plan

To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28082.



Back of MyPlate TearPad™ with dietary guidelines

Nasco Mini MyPlate Kit

Start with the My Daily Intake wheel, where students can dial in their age, gender, and activity level to determine the correct calories and amount of food from each food group. Students can then use the food replicas to assemble meals for the day. Includes My Daily Intake wheel, 25 MyPlate paper plates, MyPlate TearPad™ with Dietary Guidelines information (50 double-sided sheets), information sheet with nutrition information for each of the included food replicas, and the following food replicas:

- banana, half
- egg, hard-cooked
- oatmeal
- beef cubes
- juice, tomato
- rice, brown
- blackberries
- mango
- salmon
- brussels sprouts
- milk, skim
- yam
- cheese, cottage
- muffin, English, whole wheat
- yogurt

WA34550 – \$312.95



Complete MyPlate Kit

This kit combines 5 plates (WA29164), the display rack (WA29167), and the food kit (WA29168) for a complete MyPlate educational teaching kit.

WA29169 – \$757.95



Mexican-American Ethnic Food Kit

Includes the *Mexican-American Booklet*, resealable storage bags, plus a plastic storage box with lid. Replicas include:

- avocado
- beans, refried
- concha (Mexican sweet bread)
- enchiladas, beef, 2
- rice with chicken (arroz con pollo)
- rice, Spanish
- taco, crisp
- tortilla, corn
- tortilla, flour

WAI9638 – \$315.89

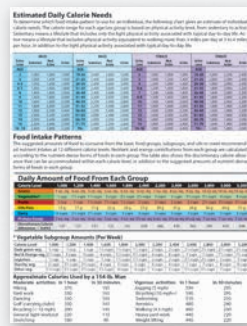


MyPlate Pursuit Board Game

Gr. 6+ Each player must complete their own personal plate based on age, gender, and activity level by answering questions correctly. Game sheet, 100 questions, 6 game pieces, and die. For 2–6 players.

⚠ CHOKING HAZARD (1). Not for under 3 yrs.

WA29661 – \$30.95

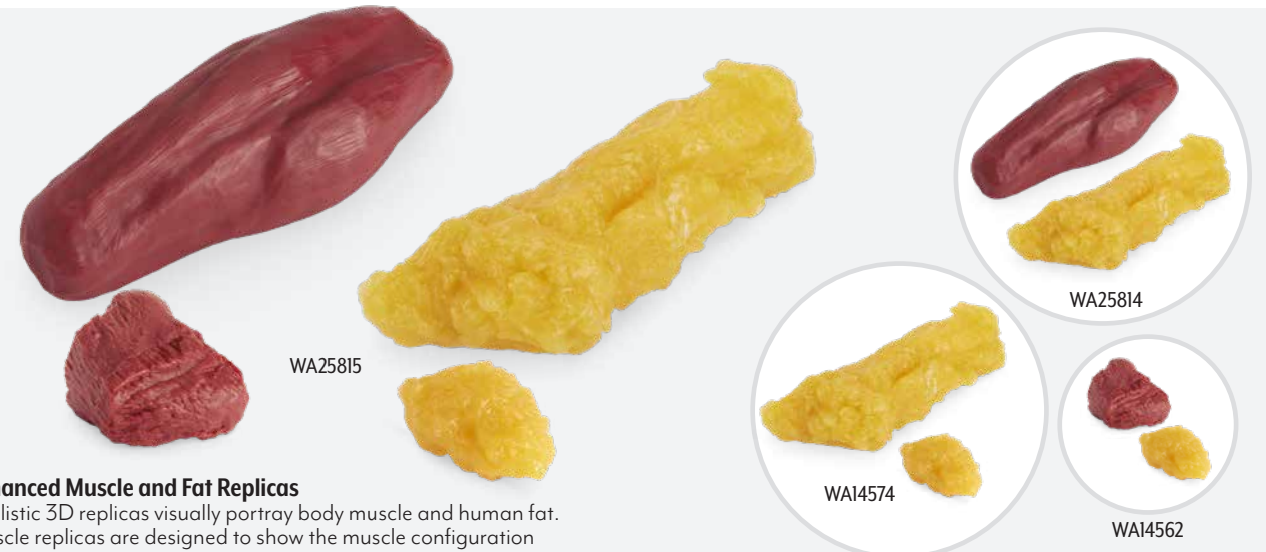
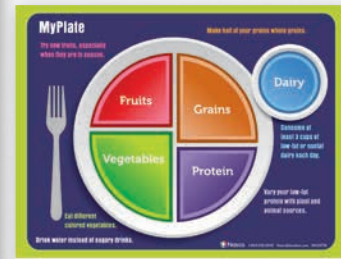


Nasco MyPlate/Guidelines TearPad™

Key phrases for each food group surround the plate with additional information for good nutrition choices. Back has information from the USDA Dietary Guidelines about calories intake. 50 double-sided sheets, 8½" x 11".

WA29736 – \$29.00

ONLY AT NASCO



Enhanced Muscle and Fat Replicas

Realistic 3D replicas visually portray body muscle and human fat. Muscle replicas are designed to show the muscle configuration developed through exercise. Replicas represent approximate volume of real muscle tissue; weights vary. Fat replicas represent approximate volume of real fatty tissue; weights vary. Made of long-lasting vinyl plastic.

1-lb. and 5-lb. Fat Replicas and 1-lb. and 5-lb. Muscle Replicas. Includes WAI4533, WA04313, WAI4573, and WA24038. WA25815 – \$542.95

5-lb. Fat and 5-lb. Muscle Replicas. Includes WA04313 and WA24038. WA25814 – \$385.95

1-lb. and 5-lb. Fat Replicas. Includes WAI4533 and WA04313. WAI4574 – \$320.79

1-lb. Fat and 1-lb. Muscle Replicas. Includes WAI4533 and WAI4573. WAI4562 – \$119.95



Package 1



Package 2



Package 3



Package 4

Combined Food Replica Packages 1 and 2 WA03162 – \$1,081.95

Combined Food Replica Packages 1, 2, 3, and 4 WA33017 – \$2,037.95

Make portion sizes easier to understand and visualize without any distractions



Expanded Portion Kit

Generic portion replicas give students an idea of portion sizes without the color or the shape of food distracting them. Kit includes portion sizes, 1 each for 1 cup (240 ml), 1/2 cup (120 ml), 1/3 cup (80 ml), 1/4 cup/4 tbsp. (60 ml), 1 tbsp. (15 ml), and a 3-oz. (85 g) serving replicating meat or fish.

WA31486 – \$79.95



Sugar, Fat, and Salt Test Tube Display Set

Each set comes with a guide featuring ideas for use. Do not store in high heat. Includes 1 of each set shown above. **⚠️ CHOKING HAZARD (I).** Not for under 3 yrs.

WA27627 – \$232.95



Carb Counting Food Kit and TearPad™

Make it easy for students to count carbs. The foods on the TearPad™ come to life with food replicas. Kit includes 41 food replicas, the Carb Counting TearPad™ (WA26778, below), a storage case, and resealable bags.

WA26787 – \$499.95



Set 1

Set 2

Set 3

ONLY AT NASCO

Nasco Deluxe MyPlate Cling Kit

Demonstrate appropriate intake by arranging the clings to illustrate meals. Foods stick to the place mats, but can be repositioned and reused. Kit combines 5 of the plastic MyPlate place mats with 3 sets of food clings for a total of 142 foods to assemble a variety of meals. Reproducible sheet includes nutrition information for each food. Includes polyzip envelope.

WA29841 – \$119.95

Complete Cling Kit. Includes Food Cling Sets 1 and 2 and 5 MyPlate place mats. Total of 98 food images to cut and use with the nutrition data.

WA29397 – \$105.95



WA29397



How Much Fat? Test Tube Displays - Complete Set

Help students compare the amount of fat (in grams) in common foods. Each display includes 10 tubes in a stand and an idea guide. Do not store in high heat.

Includes Part I with the following foods:

- hot dog
- fish
- ground beef
- fast food
- bologna
- beef
- cheese-burger
- cheese
- skim milk
- chicken
- whole milk

Part II with the following foods:

- McDonald's® french fries
- Townhouse® crackers
- McDonald's® Premium Grilled Chicken Classic sandwich
- graham and saltine crackers
- Pizza Hut® pizza
- regular and baked potato chips
- Milky Way® bar
- regular ice cream
- Ritz® and Dairy Queen® soft serve ice cream

Part III includes five regular and reduced fat or lite products:

- margarine
- salad cheese
- mayon-dressing
- sour cream
- noise
- cream

WA26774 – \$109.99



How Much Salt?

Displays the amount of salt our body needs daily, the average amount Americans eat, the amount listed in the Dietary Guidelines, as well as the amount of salt, in milligrams, in the following foods: potato, potato chips or tortilla chips, canned chicken noodle soup, homemade soup, pork chop, ham, fast food quarter pound cheeseburger, a typical picnic meal, and ramen noodles. Sodium values have been converted to salt for display in the test tubes.

WA16056 – \$43.14



Favorite Foods Kit

Make a lasting impression with Lipo-Visuals™ and replicas of favorite foods, which are the ones often the highest in fat and sugar content. Compare those contents at a glance with Lipo-Visuals™. Also compare the maximum daily fat intake and maximum daily sugar intake to how much is in your favorite foods. Set of 10 test tubes includes fat comparisons of these food replicas:

- American cheese slice
- bun, hamburger
- candy bar
- cinnamon roll
- cola with ice
- French fries
- hamburger patty
- hot fudge sundae
- pizza, pepperoni, 3 slices

WA27541 – \$466.95



Right-Sized Portion Plate

This colorful plate will help teach adults how much of each food group they should be eating each day. It also covers the importance of physical activity with a balanced meal. Melamine. 9" dia. **WA29058 – \$23.95**



Nasco Carb Counting TearPad™

Features foods from each of the food groups as well as fats and sweets displayed as examples of one-carb servings with information identifying about 15 grams as being one carb unit. Back gives general information about counting carbs. 50 double-sided sheets, 11" x 17".

WA26778 English Each – \$17.50



WA34510 Spanish

ONLY AT NASCO

MAKE DIABETES EDUCATION visual and interactive



Diabetes Glucose Wands

Use as a visual aid to demonstrate the adverse effects of high blood sugars on the body. Wands help to emphasize the sluggishness of white blood cells when one's blood sugar is too high. Set of 3 includes one each of euglycemia (normal), hyperglycemia (HbA1C around 8), and hyperglycemia (HbA1C between 12-14). **WA35438 – \$58.00**

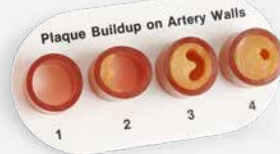


Deluxe Occluded Artery Model

Demonstrates the benefits of a healthy cholesterol level and the deadly effects of high cholesterol. Two tubes represent a normal artery and an artery constricted by plaque. 3"D x 7"W x 12"H. **SB43034 – \$353.90**

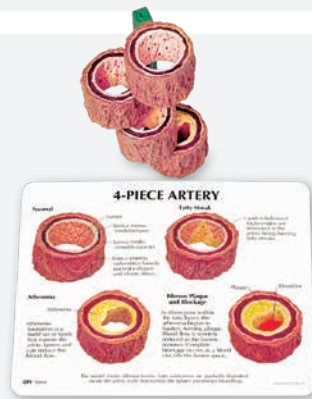
Artery Section with Blockage Model

Examine the various stages of plaque build-up on artery walls with this model. Display the model in class to help students visualize plaque build-up and use it while discussing how and why build-up occurs. 6¼" x 3¼". **WA09742 – \$69.95**



4-Piece Artery Model

4-stage cross section of an artery demonstrates atherosclerosis. The 4 stages include normal artery, fatty streak, fibrous plaque, and blockage. Each model is 3½" x 1½" dia. **SB42963 – \$82.25**



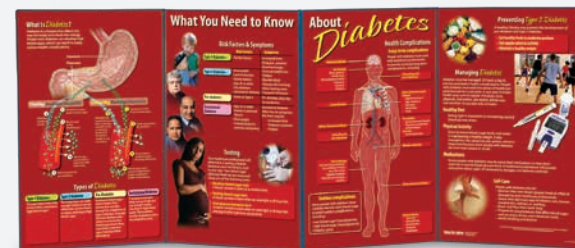
Diabetes Education Kit

Introduce students to the basics of diabetes, prevention measures, and how it can be treated. Includes Diabetic Injection Pad (WA18238), Foot Care Kit (WA20493), Unhealthy Foot Care Kit (WA21216), Diabetes Toss-Up Ball (WA24122), Diabetic Foot TearPad™ (WA25981), Carb Counting TearPad™ (WA26778), and storage case. **HAZARD (I). Not for under 3 yrs. WA26786 – \$299.29**



Complete Diabetic Foot Care Kit

A comprehensive kit for teaching about common foot problems and proper foot care. Kit includes: Unhealthy Foot Care Kit (WA21216), Nasco Common Foot Problems Display (WA22223), Nasco Common Diabetic Foot Problems TearPad™ (WA25981), and Ultimate Guide to Diabetic Foot Care DVD. **WA29842 – \$196.78**

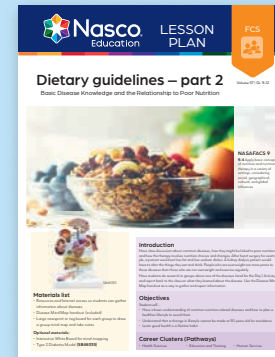


What You Should Know About Diabetes Folding Display

Explains types of diabetes and treatment. Info about risk factors, symptoms, and complications. 58" x 22½" when open. **WA21320 – \$189.99**

Dietary guidelines – part 2

Health Sciences Lesson Plan

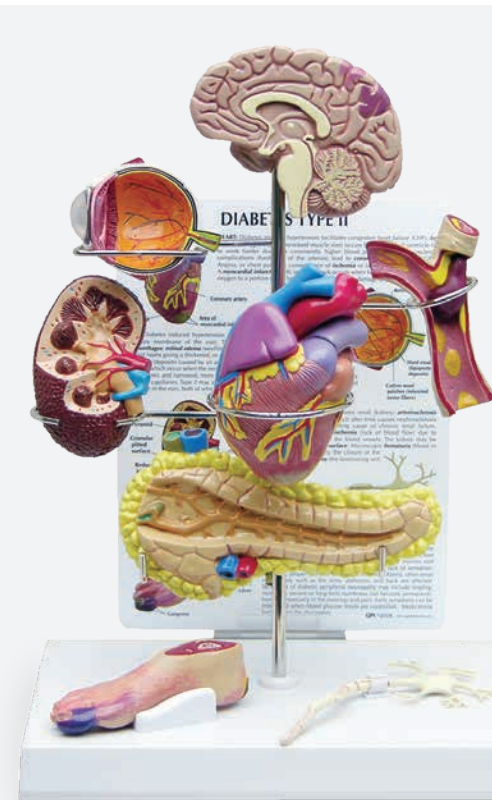


To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28081.



Diabetes Model (4-Part)

Easy model to show students how diabetes affects body systems and organs. Indicates structures and organs with vascular effects due to diabetes. Includes sectioned model of Bowman's capsule (kidney), artery, nerve, and posterior section of eye. 3½" x 2½". **WA29777 – \$75.90**



Type II Diabetes Set

Educate students about Type 2 Diabetes with these models. The included education card illustrates effects associated with Type 2 Diabetes, including stroke, non-inflammatory disease of the retina, hypertensive heart disease, hardening of the kidney, hardening of the arteries, insulin resistance, neuropathy, and foot ulcers. Models include miniature brain, eye, heart, kidney, artery, pancreas, neuron, and foot. Model display is 10"H. **SB46335 – \$245.00**

Nasco Nutrition Question Quest Card Set

This exciting game employs an interactive game-show-style format featuring six different categories. Players first select the category and point value. Next, the game leader reads the question in the form of an answer, and the players must respond in the form of a question. Question difficulty increases with point value. Enough cards are included to play the game five times without repeating a question. Nutrition question-and-answer cards cover six categories:

- Nutrition Knowledge
- Nutrients
- Food Groups
- Minerals
- Nutrition Related Illnesses
- Heart Healthy Dieting

Includes 5 sets of question-and-answer cards (150 total, 25 for each category), and complete instructions. For 2-6 players or teams. **WA32003 – \$19.95**



Death of a Lung Model

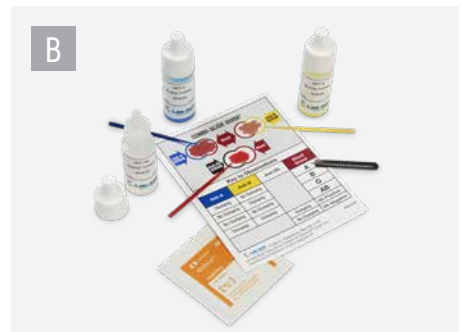
This educational model cast from real specimens graphically illustrates the effects of smoking on the lungs. The first example shows the way normal lung tissue looks in a nonsmoker's body. Contours of the normal lung are smooth and regular, and the color is healthy. The second piece depicts the way tissue from an emphysematous lung appears. It has a soft, irregular shape, a spongy texture, and blackened color. Collapsing air sacs within the lung will eventually smother the smoker. The third example is of cancer of the lung. The cancer appears as a large, whitish-gray mass. Use this display to teach the dangers of smoking in a way viewers will never forget. 9" x 12". **SB23236 – \$185.00**





ABO/Rh Blood Typing Kit

The most procedurally accurate simulation of blood typing technique. Students test and determine the ABO/Rh blood types of 4 different simulated blood samples. For 30 students. **SB48262 – \$54.50**



A. Genetics of Blood Types Kit

Resolve a fictional paternity suit by using simulated blood to determine blood type of 4 unknown samples. For 30 students. **SB46574 – \$56.95**

B. ABO-Rh Combination Blood Typing Kit

Study ABO and Rh blood types at the same time. Serum in kit does not require refrigeration and has no expiration date. No special equipment or technique is required. Complete in a single lab period. Includes Slide Guide® and individual student worksheets. For 30 students. **SB13739(A) – \$182.60**

C. Determination of Blood Type Using Real Blood and Saliva Kit

Students test their own saliva to determine their ABO blood type by performing titers. Titers will be performed using supplied screened and typed human blood samples. For 30 students working in groups of 3. **SB51069 – \$169.95**

D. Forensics Using Simulated Blood

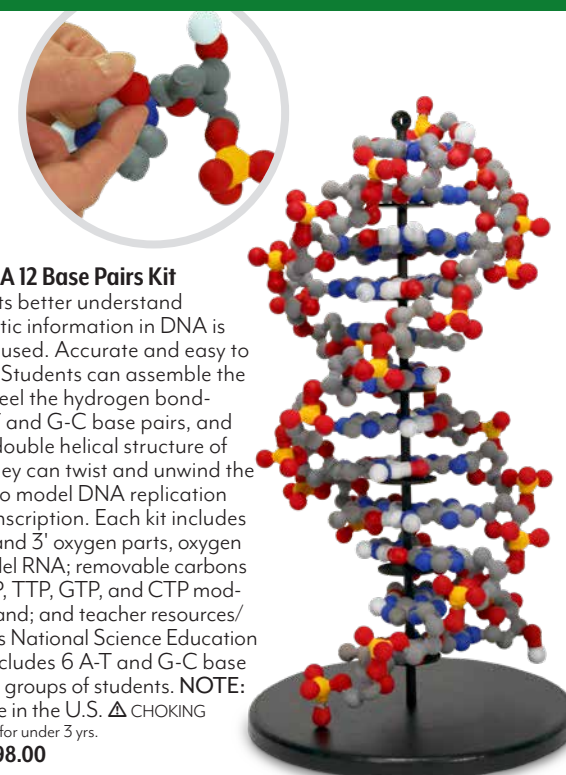
Use a blood test to determine if a substance on a stained piece of cloth may be blood, then determine the blood type of a sample collected. Students compare results to samples provided from 2 suspects. For 10 groups. **SB48260 – \$68.50**

Nasco High School Advanced Binocular Microscope (Reverse Nosepiece)

- Specifications:**
- Superior-quality locked-on 10X wide-field eyepiece with calibrated pointer
 - 360° rotating head
 - Siedentopf binocular head with diopter adjustment on left eye tube
 - DIN achromatic objectives 4X, 10X, 40XR, 100XR oil are parcentered and parfocal
 - Low position coaxial coarse and fine focus controls
 - Large work stage with built-in low position mechanical stage has X-Y travel in 1.0 mm graduations
 - Lighting has intensity control
 - Vertical adjustable 1.25 Abbe condenser with iris diaphragm
 - Tension adjustment for stage
 - Dust cover
 - Koehler illumination



Product No.	DIN Objectives	Illumination	Each
SB28945	4X, 10X, 40XR, 100XR oil	110V, 20 watt LED	\$610.00
SB28946	4X, 10X, 40XR, 100XR oil	6V, 20 watt LED	\$620.00



Dynamic DNA 12 Base Pairs Kit

Helps students better understand how the genetic information in DNA is revealed and used. Accurate and easy to put together. Students can assemble the nucleotides, feel the hydrogen bonding of the A-T and G-C base pairs, and discover the double helical structure of DNA. Plus, they can twist and unwind the double helix to model DNA replication and RNA transcription. Each kit includes 5' hydrogen and 3' oxygen parts, oxygen atoms to model RNA; removable carbons for uracil; ATP, TTP, GTP, and CTP models; display stand; and teacher resources/lessons. Meets National Science Education Standards. Includes 6 A-T and G-C base pairs. For 4-8 groups of students. **NOTE:** Only available in the U.S. **CHOKING HAZARD (I).** Not for under 3 yrs. **SB53145 – \$298.00**

Compact Digital Scale

Features tare button, auto power off, large digital display, and mode button for g, lbs., and oz. Capacity: 5,000 g/176.4 oz. Accuracy: 1.0 g/0.1 oz. 7 1/2" x 7 1/2" with 5" dia. platform. **TB25722 – \$29.95**



Electric Hot Plate

Sturdy, simplistic design built to last. Power-on safety indicator light. Single burner with 4 heat settings: high, medium, low, and warm. 1,000 watts. **WA26024 – \$24.95**



Understanding Blood Type Interactions Through Simulated Blood Typing Kit

Utilize simulated blood to determine ABO/Rh blood type of 4 individuals, 1 in need of a transfusion, then determine which of the other 3 would provide the best match. Enough materials for 10 groups. **SB50781 – \$49.95**



Mendelian Genetics: Genes and Probability Lab

Simulate Mendel's work in genetics and determine patterns of inheritance. Using special chips and dice, students simulate both monohybrid and dihybrid crosses. Students then determine genotypic and phenotypic ratios for select traits and compare their values to the theoretical ideal values as put forth by Mendel. Contains enough materials for 15 groups. **CHOKING HAZARD (I).** Not for under 3 yrs. **SB49024 – \$77.95**

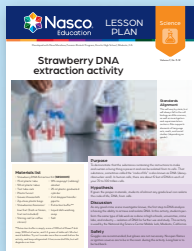


Spinplus 8 Rotor Centrifuge

Gentle braking at low speeds. Efficient separation and braking time (20-80 seconds) can be adjusted for the 0-5,000 rpm speed. LCD display can change between rpm and RCF setting. Separate short spin button. Run operations anywhere from 10 seconds to 99 minutes. Bell signal and automatically opening safety-lid indicates operation has finished. **SB52593 – \$435.00**

Discovering clues, solving crimes — forensics is a great way to create high-interest scenarios so students make scientific inquiries and apply critical-thinking skills to problem solve in class.

Strawberry DNA extraction activity
Health Sciences Lesson Plan



To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U25432.

Nasco Strawberry DNA Extraction Kit
Learn how to retrieve and isolate DNA from a strawberry. For 32 students working in pairs.
SB50009 – \$84.95



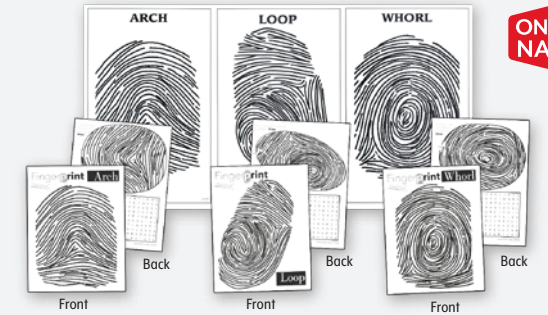
ONLY AT NASCO

Turn students into detectives to solve mysteries and prevent crimes

ONLY AT NASCO



Crime Scene Set
Fascinating fictional scenarios allow students to solve mysteries and prevent crimes. Includes Crime Scene 1: Lois McArthur (SB28531), Crime Scene 2: Kidnapped! (SB42186), Crime Scene 3: Drug Bust (SB42185), and Crime Scene 4: Terror from Paradise (SB51267).
SB51268 – \$289.95



ONLY AT NASCO

Nasco Latent Fingerprint Kit and Poster Set
Illustrates the 3 main fingerprint patterns (whorl, arch, and loop) with 3 laminated posters (11" x 16½" each) and 3 double-sided TearPads™ (50 sheets, 8½" x 11" each). Also includes latent fingerprint kit.
SB52384 – \$83.95

Latent Fingerprint Kit Only. Includes 2 oz. bottle of bichromatic magnetic fingerprint powder, magnetic powder applicator brush, 1½" x 360" roll of clear fingerprint lifting tape, and a pad of 100 glossy 3½" x 5" latent print backing cards. Comes in a sturdy, protective carrying case.
SB51457 – \$54.95



Who Stole the Gold? Comprehensive Forensic Analysis
Students help figure out which of four suspects is responsible for stealing the gold by analyzing soils, minerals, documents, fabrics, fibers, blood, fingerprints, and hair. For 15 groups.
SB51979 – \$173.95



Forensic Chemistry: Hair Analysis
Discover how forensic scientists use hair to assist in solving crimes. For 15 groups.
SB43606 – \$79.95



Forensic Dental Analysis
Introduce students to various techniques used in forensic dentistry while they try and identify the suspect in the case. For up to 30 students.
SB51977 – \$345.00



Innovating Science® Forensic Case Study: Murder at Eagle Nest Harbor
Students take on the role of a forensic technician as they analyze hair, fiber, fingerprints, blood, and handwriting evidence to help identify a murderer. Kit contains materials for 15 groups of students. Includes teacher's guide and student guide copymasters.
NE30421 – \$91.95



Crime Scene Barricade Tape
Comes in dispenser box. 1,000' x 3".
SB49303 – \$29.95



Innovating Science® Forensic Chemistry of Blood Typing Individual Student Science Kit
Students will solve a crime with simulated blood from a crime scene and two suspects. They will learn the science behind the process of blood classification based on antigen presence or absence. Kit contains an instruction manual and enough materials to run the experiment twice or for 2 students to use it.
NE30075 – \$24.95



Contamination of Carter Creek Environmental Forensics Kit
The creek near a local paper and plastics business has been polluted, and your students have been hired by a local chemical testing laboratory to find the nature of the contamination and locate its source. This kit teaches chemistry and its relevance to the community by using a clever story line that will interest students. Includes 10 plastic slides, 15 toothpicks (stirrers), two crayons, eight water samples in 3 ml dropper bottles, eight soil samples in 3 ml screwcap tubes, five testing solutions (universal indicator, D Test, Polycrit, LeadStat, and MercuTest). Contains no phthalates, mercury, or lead products or samples. For 24 students working in pairs.
SB50011 – \$74.95



Forensic Toxicology
Students will use different lab techniques to determine the presence of alcohol, drugs, and pain medications in the simulated urine samples of suspected criminals. Includes teacher's manual and student study guide copy-masters. Enough materials for 30 students.
SB53066 – \$151.95



Genetics I Kit
Become familiar with some human genetic traits and characteristics. Understand inherited differences.
C32877 – \$126.95



Forensic Drug and Poison Analysis: Chemistry and Toxicology
Perform chemical tests on drugs and poisons, identify unknown samples based on test results, and examine urine for evidence of heavy metal poisoning using chromatography. For 15 groups.
SB51984 – \$199.00



Vet Tech Surgical Instrument Kit with Identification Flash Cards
Includes 29 of the most common instruments with display case and flash cards. Kit includes alligator forceps, Adson thumb tissue forceps, Babcock tissue forceps, Allis tissue forceps, bone chisel, Backhaus towel clamps, Brown-Adson thumb forceps, bone curette, Crile forceps, cold sterile tray, Gelpi retractor, DeBakey vascular thumb forceps, Kelly Forceps, Halsted mosquito hemostatic forceps, Littauer suture removal scissor, Lister bandage scissor, Mayo-Hegar needle holder, Mayo dissecting scissors, Metzenbaum dissecting scissors, Olsen-Hegar needle holder, Rochester-Carmalt hemostatic forceps, rat tooth thumb forceps, Rochester-Pean forceps, Rochester-Ochsner forceps, Russian thumb forceps, Snook ovariohysterectomy hook, Tenotome knife, Weitlaner retractor, and wire suture cutting scissors. Includes care and handling instructions.
C33788 – \$429.99

Vet Tech Surgical Instrument Flash Cards. Give your vet tech students a leg up on their next step toward college or career. Deck includes 29 cards, each with an image and description of the most important and common surgical instruments, such as alligator forceps, bone chisel, Gelpi retractor, Kelly forceps, Tenotome knife, and more.
NE40096 – \$30.49

Dissecting Kit
This 9-piece kit includes 4½" dissecting scissors, 4" dissecting scissors, 5½" dissecting forceps, 4" micro dressing forceps, #4 knife handle, straight teasing needle, angled teasing needle, #22 surgical blade, care and handling instructions, and roll-up canvas case.
C33789 – \$43.95



How to draw blood from cattle
AFNR Lesson Plan



To download this free lesson plan, visit nascoeducation.com/lesson-plans and search U28011.



General Surgery Basic Kit
This 20-piece kit includes #3 scalpel handle, 6¾" straight Mayo scissors, 7" Snook ovariectomy, 7" curved Metzenbaum scissors, 7x7 teeth Brown-Adson forceps, 5½" Olsen Hegar needle holders, and sterilization case; two 5½" straight Kelly hemostatic forceps; three 5" curved mosquito hemostatic forceps; and 4 each of 6¼" curved Rochester Carmalt forceps and 5¼" Backhaus towel clamps. Comes with care and handling instructions.
Z48512 – \$729.99



Large Animal Veterinary Kit
Contains a canvas roll case with two pockets; 6¼" stainless steel Peans hemostat; 5½" stainless steel Kelly hemostat; No. 3 stainless steel scalpel handle; 6 No. 10 and No. 11 scalpel blades; 4½" stainless steel iris scissors; 5½" stainless steel operating scissors; 5½" chrome, straight, medium-point forceps; 4½" chrome, straight, fine-point forceps; 2½" double-prong flesh hooks; 5¼" section lifter; 6" chrome probe and seeker; 6" celluloid ruler; and 2 metal straight dissecting needles.
SA01129 – \$37.95

Mammalian Anatomy Survey Set
Sheep heart with aorta, sheep brain (half), cow spinal cord, cow eye, pig kidney, and dissection guide for each.
LS03497 – \$36.95
10+ \$33.99



Preserved Specimens
Preserved with NASCOGuard®, our 99.7% formaldehyde-free, nontoxic, low-odor humectant fluid that exceeds OSHA standards.



Sheep Brain
Includes cranial nerve roots.
LS01152 – \$16.95 10+ \$15.25



Pig Heart
Measures approximately 4–5". Four chambers.
LS02530 – \$22.95 10+ \$9.85



Fetal Pigs
Single injection (arteries injected with red latex). Size: 13"–16".
LS03791 – \$32.50 10+ \$29.24



Nasco "Try It" Dissection Kit – Cow Eye
Introduces students to the exploration of internal and external anatomy of a specimen. Kit is equipped with a preserved specimen, dissection tools, a plastic apron, an illustrated guide, and latex-free gloves. Dissection tray not included.
LS03859 – \$17.95 10+ \$16.15



Pig Organ Set
Get up close and personal with organs that are very similar to those of a human with this popular combination of preserved pig organs in a convenient storage box. Includes reclosable storage bag. Consists one each of four-chamber heart measuring 4"–5" (LS02530), eye (LS02532), kidney (plain, LS03352), and ovary (LS03490). Dissection guides for each organ are included.
LS03496 – \$22.95 10+ \$21.42

For a complete selection of specimens, visit nascoeducation.com



Life/form® Advanced Sanitary CPR Dog

Provides each person with their own sanitary muzzle and nosepiece with a one-way valve. Muzzles may be disinfected and reused, while the nosepieces and lower airways are disposable. Minimizes the chances of cross-contamination and reduces cleanup. In addition to practice in assisted breathing, practice the appropriate rate, pressure, and position of cardiac massage, and coordinate the respiratory cardiovascular functions. For more advanced training, an IV can be established as well as placement of an endotracheal tube. The trainer is connected to a small box that shows a green light when the correct ventilation pressure is applied, a blue light indicates correct position for cardiac massage, a white light indicates correct pressures, and an audible beep with red light indicates excessive pressure. A visible chest rise appears when correct ventilations are applied. Includes 10 disposable nosepieces, 3 disposable lower airways, endotracheal tube, lubricant, 12 cc syringe, towels, butterfly set, artificial blood, 2 IV bags, control box with AC adapter, 9V battery, and soft carry case. 5-year warranty. Allow extra delivery time. **LF01155 — \$2,050.00**

Life/form® Basic Sanitary CPR Dog

Same as the Advanced Sanitary CPR Dog listed above, but without electronic monitoring or IV capabilities. Includes soft carrying case, 6 muzzles, 10 nosepieces, and 3 lower disposable airways. Allow extra delivery time. **LF01156 — \$1,254.00**

Disposable Nosepieces. Pack of 10. **LF01164 — \$166.00**

Disposable Lower Airway. Pack of 10. **LF01158 — \$173.00**

Replacement Muzzles. Pack of 6. **LF01157 — \$118.00**



CasPeR the CPR Dog

CasPeR the CPR Dog provides training in mouth-to-snout resuscitation with individual-use, disposable airway bags. These economical disposable shield/lung bags eliminate cross contamination between students and the need to disinfect the manikin after every use. This dog manikin can be used to teach proper hand placement for compressions, depth of compressions, airway maintenance, femoral pulse check, and adequate ventilation. Airways are changed quickly and without tools. 3-year warranty **100-5000 — \$439.00**

CasPeR Lungs. Pkg. of 100 **100-5001 — \$55.95**



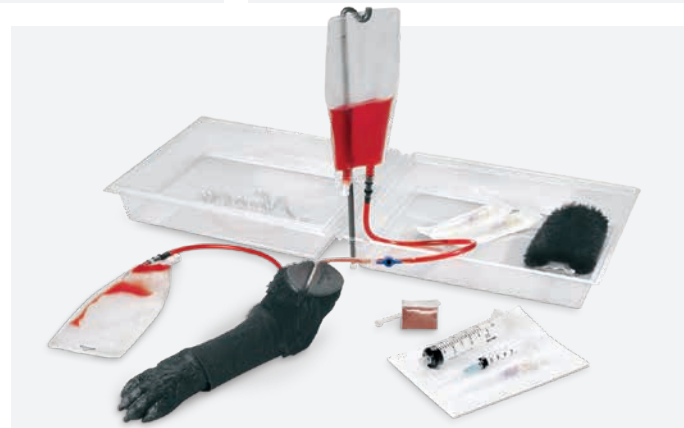
Complete Otoscope/Ophthalmoscope Set

Includes an otoscope and ophthalmoscope in a black leather carrying case. Otoscope comes with 3 specula and magnified glass lens (5X magnification). Ophthalmoscope has an alligator forceps and speculum. Requires 3 "C" batteries (not included). For replacement specula tips, visit nascoeducation.com. **C35342 — \$269.99**



Digital Thermometer

Easy-to-read digital display. Requires only 60 seconds for sensing probe to take temperature. 89.6° F to 107.6° F. Features high-impact plastic case, temp lock and low-battery indicator. Auto shutoff. 5"L. **C24798 — \$5.19**



Life/form® Canine IV Leg

A fully functional canine IV leg trainer at an affordable price. Represents the left foreleg of a medium-sized dog in the sternal recumbent position with 2 interchangeable sleeves — normal fur for routine blood draws and a "shaved" area for IV catheter insertion. Replaceable vein system demonstrates actual blood flashback. Great for bandaging and restraint/assistance practice as well. Ideal for veterinary schools and vet tech programs. Portable storage box with built-in IV pole, blood powder, syringe, IV catheter, and 2 fluid supply bags. **LF01016 — \$285.00**

Replacement Sleeves. Includes 1 sleeve with normal fur and 1 "shaved" sleeve. Set of 2. **LF01016(A) — \$69.00**

IV Catheters. Set of 3. **LF01016(B) — \$25.95**

Replacement Vein Tubing. Set of 3. **LF01016(C) — \$42.00**

A. Dog Skeleton Model

Axial skeleton is made of trunk bones and skulls. Limb bones include forelimb and hind limb. PVC with black base. 23⁵/₈" x 7⁷/₈" x 11³/₁₆". **C35661 — \$127.50**

B. Canine Skin Model

Enlarged cross-section of canine (dog) skin. One side has normal skin anatomy extending from the epidermis down to the layer of subcutaneous fat. The other side demonstrates progressing changes of a flea bite from wheal to infected pustule. Model: 5³/₄" x 4¹/₂" x 3". Card: 6¹/₂" x 5¹/₄". **C33924 — \$102.00**

C. Canine Ear Model

Average-sized, two-sided anatomical model of a canine ear. Normal side depicts all parts of the ear so they can be identified; abnormal side demonstrates how those parts appear when something is wrong. Model: 4³/₄" x 2³/₄" x 2". Card: 6¹/₂" x 5¹/₄". **C33946 — \$139.99**

D. Canine Pelvis (Hip) Model

Average-size dog pelvis with both normal and osteoarthritic bone, body of ilium, greater trochanter, head in acetabulum, herniated disk, neck of femur, nerve, sacrum, and third trochanter. Model: 7" x 5¹/₂" x 11" model on 5" x 6" x 1" base. Card: 6¹/₄" x 8¹/₄". **C33928 — \$149.99**

E. Feline Healthy/Diseased Jaw Model

Average-sized feline jaw. Hinged jaw opens, closes, and separates for closer study. Healthy teeth on the right side and diseased/damaged teeth on the left. Eight pathologies: fractured canine, periodontal disease, tartar accumulation, plaque, gingivitis, worn incisors, retained deciduous tooth, and missing premolar. Model: 2³/₄" x 2" x 1¹/₈". Card: 6¹/₂" x 5¹/₄". **C33921 — \$144.99**

F. Equine Skull & Teeth Model

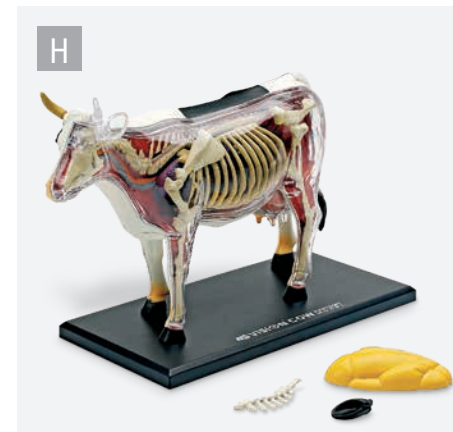
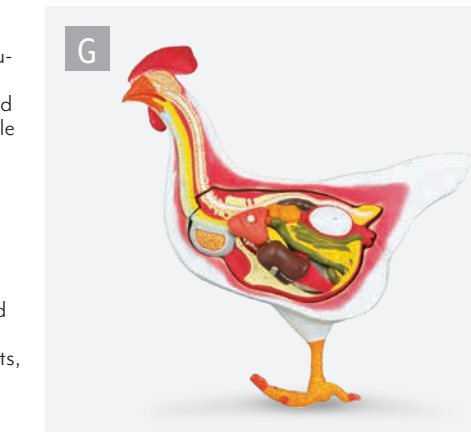
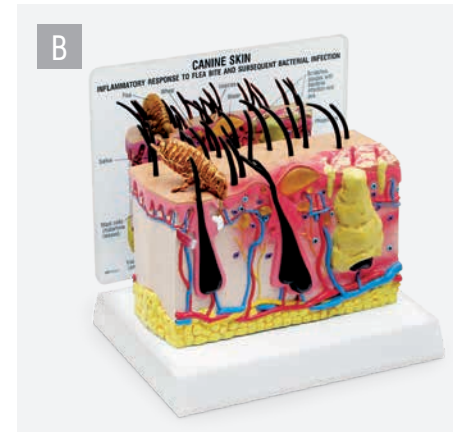
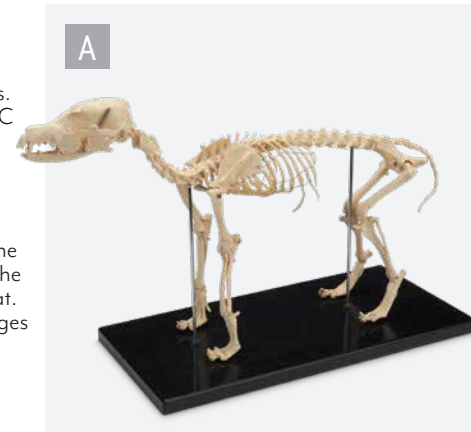
Life-size model based on a 15-year-old quarter horse that reflects the horse's original teeth. Demonstrates a number of dental malocclusions and other abnormalities. Allow extra delivery time. **Z45658 — \$599.99**

G. 3-Part Hen Model

Life-size domestic hen model made from a natural skeleton. Right side shows feathers and left shows organs. Muscular system can be removed from the feathers. Internal organs are removable in 3 parts. Includes numbered key. 16¹/₈" x 7" x 17³/₄". **C33288 — \$219.99**

H. 4-D Vision™ Cow Model

Learn the makeup and structure of the cow by assembling and examining this model. Detailed parts and a transparent outside for viewing internal structures. Includes 28 detachable parts, display stand, and instruction guide. 6¹/₂". **SB49146 — \$35.99**



BEST SELLER



Gratnells Callero Plus Carts

Runner system ensures trays can't be fully pulled out of the cart by accident. Adjustable runners accommodate various tray sizes. Rounded ergonomic handles. Powder-coated frame. Silver metal trim. 3" casters. Allow extra delivery time. 🚚

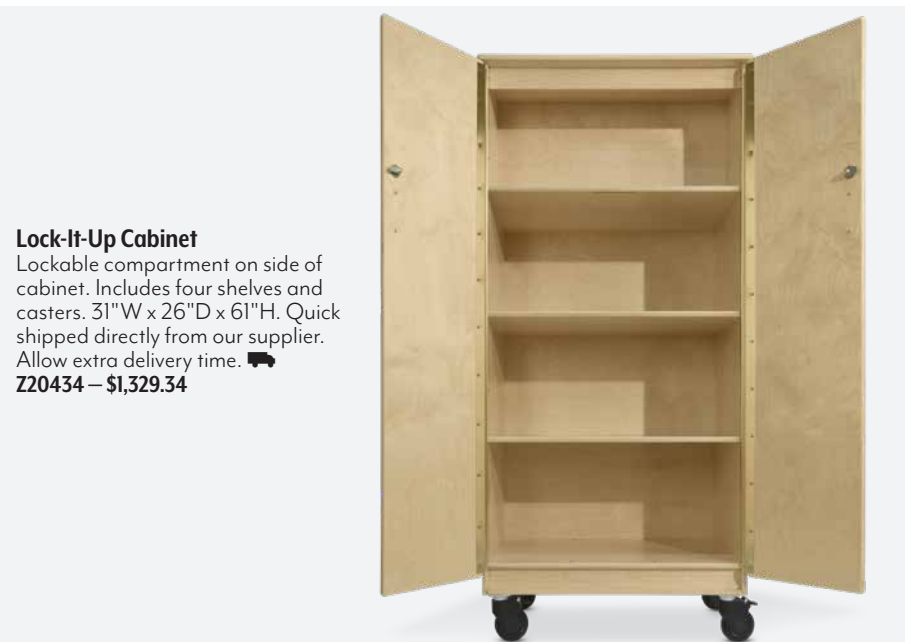
Double Cart

Jolly Lime. 8 deep trays (5 $\frac{7}{8}$ "H). Cart dimension: 16 $\frac{7}{8}$ "D x 27 $\frac{3}{16}$ "W x 41 $\frac{1}{2}$ "H. **Z51758(G) – \$767.35**

Treble Carts

Royal Blue. 16 shallow trays (3"H) and 4 deep trays (5 $\frac{7}{8}$ "H). Cart dimension: 16 $\frac{7}{8}$ "D x 40 $\frac{3}{16}$ "W x 41 $\frac{1}{2}$ "H. **Z51764(D) – \$999.00**

Red Flame. 6 jumbo trays (11 $\frac{3}{16}$ ".) Cart dimension: 16 $\frac{7}{8}$ "D x 40 $\frac{3}{16}$ "W x 41 $\frac{1}{2}$ "H. **Z51763(E) – \$880.00**



Lock-It-Up Cabinet

Lockable compartment on side of cabinet. Includes four shelves and casters. 31"W x 26"D x 61"H. Quick shipped directly from our supplier. Allow extra delivery time. 🚚 **Z20434 – \$1,329.34**



4-Shelf Storage Racks

Keep organized with these zinc-finished wire storage units with 4 shelves, 4 posts, and 16 plastic shelf supports. 800-lb. capacity per shelf evenly distributed. 36" x 18" x 72". Allow extra delivery time. 🚚 **Z19572 – \$428.63**



Stainless Steel Lab Cart

300-lb. capacity. Shelves are electronically welded to legs. Padding under cart shelves deadens vibration and noise. Protective bumpers on legs and handles. Overall size: 16 $\frac{1}{4}$ " x 27 $\frac{1}{2}$ " x 32 $\frac{1}{8}$ ". Shelf size: 15 $\frac{1}{2}$ " x 24". 3 $\frac{1}{2}$ " swivel casters. Allow extra delivery time. 🚚 **Z09515 – \$397.24**



Nasco Storage Cart

Includes six 15-qt. plastic tubs with secure lids. All-steel construction with 4 strong, easy-roll casters (2 locking). Durable, black enamel paint. Cart dimensions: 34 $\frac{1}{2}$ "L x 16 $\frac{1}{2}$ "W x 45 $\frac{1}{2}$ "H. Allow extra delivery time. 🚚 **9716853 – \$260.50**



Adjustable Steel Lab Tables

Steel science tables built to last and made for the toughest environments. The chemical resistant tabletop provides the ideal surface for lab experiments. The 16 ga. steel frame apron and 14 ga. legs make this table virtually indestructible. The 11 ga. steel tabletop support tabs and corner brackets are fused as one with 4 heavy duty Loctite hex screws. Legs adjust in 1" increments from 22" to 37" height and are locked firmly in place. 500-lb. weight capacity. Allow extra delivery time. 🚚

NE40129 60" x 24" x 22"-37" – **\$598.55**
NE40130 54" x 24" x 22"-37" – **\$593.05**

Four-Shelf Wire Cart

Store and transport simulators and manikins with this cart. Includes four 24" x 72" shelves. Four 5", polyurethane swivel casters make mobility quick and easy. Includes one 24" x 72" shelf inlay. Total capacity is 1,200 lbs. Allow extra delivery time. 🚚

Z41646 – \$803.40

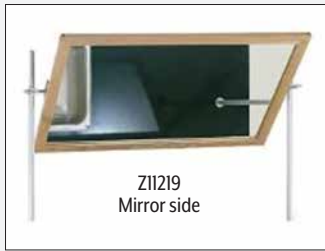


Mobile Microscope Cabinet

Solid oak with clear UV finish and oak veneered swinging doors that lock. Removable wire dividers provide individual space for each microscope. Holds 24 standard classroom microscopes in 6 $\frac{3}{4}$ " x 10" x 15 $\frac{1}{2}$ " allotted spaces. 1 $\frac{1}{4}$ " HP laminated top. 4" ball-bearing, locking, swivel casters. 48"W x 24"D x 40"H. Allow extra delivery time. 🚚

Z10256 – \$1,750.00

Enhance your simulation lab with the right furniture. With an organized space and more opportunities for hands-on learning, students will immerse themselves in exploration, training, and discovery.



Z11219
Mirror side

ADA Mobile Lab Station

Chemical-resistant laminate. Stainless steel sink equipped with electric water pump and 2 water bottles. Water pump is operated with a toggle. 72"L x 24"D x 33"H. Optional combination markerboard/mirror available at nascoeducation.com. Allow extra delivery time. 🚚

Z15102 – \$3,120.00

Combination Mirror/Markerboard.

Z11219 – \$173.04



Z11219
Markerboard side



Monsam Double Compartment Deep Basin Portable Sink

This double-compartment portable sink has extra deep stainless steel basins for cleaning bulkier objects. Comes with both hot and cold running water and safety-lock casters for easy mobility. Contains two 5-gallon tanks for fresh water and two 7-gallon tanks for waste water. Cabinet dimensions: 24"W x 37½"L x 37¾"H. Basin measurements: 14"W x 10"L x 10"D. Allow extra delivery time. 🚚

Z42022 – \$4,115.35



NE40201

AntiMicrobial Dynamis Mobile Carts

Optimize space inside of your health science lab with a mobile cart. These mobile carts are a flexible, cost-effective storage systems for keeping health supplies and training equipment organized and within easy reach. Carts feature a strong and rigid silver frame construction, making them sturdy enough to transport supplies and equipment easily. Includes interchangeable trays, feet, and casters with brakes. Allow extra delivery time. 🚚

NE40201 Double Mobile Cart – \$609.00
NE40202 Low Single Mobile Cart – \$406.00



Wooden Treatment Table

Give students a more realistic environment during training with this treatment table. This functional and durable treatment table has a seamless cushion and a wood finish. Features a modified H-brace for stability with a storage shelf for easy access to extra supplies. Weight capacity is 300 lbs. and it measures 30"W x 72"L x 30"H. Allow extra delivery time. 🚚

NE40218 – \$1,241.41



Wooden Treatment Table With Rising Back

Turn your classroom into a realistic health science lab with this wooden treatment table. This functional and durable treatment table has a seamless cushion and a wood finish. It also features an adjustable back that raises to 85° and a modified H-brace for stability with a storage shelf for easy access to extra supplies. Weight capacity is 300 lbs. and measures 30"W x 72"L x 30"H. Allow extra delivery time. 🚚

NE40217 – \$1,999.14

Solid Oak Science Table

Premium-grade solid epoxy resin top is impervious to heat and normal laboratory chemicals, including nitric acid 70%, acetic acid (glacial), hydrochloric acid 20%, sulfuric acid 60%, methyl alcohol, toluene, and benzene. Features a low-glare, easy-to-clean surface. Exposed edges and corners are finished with a 1/8" bevel. The 2¼" square legs and 13/16" thick apron are constructed of solid northern red oak. Corner braces are heavy-duty 13-gauge steel for extra strength. Legs can easily be fastened with only a wrench using the nuts and washers supplied. Equipped with nonskid adjustable glides for precise leveling. Rubber leg boots are provided to protect legs from scuffing and acid spills. Shipped unassembled with top attached. 1" thick top. 24" x 54" x 30"H. Allow extra delivery time. 🚚

Z15586 – \$1,030.00



EZ Crate Collapsible Cart

Just pop open two latches on this easy-to-use collapsible cart, snap in place, pop up the aluminum handle, and you're ready to go. Heavyweight plastic. 13"D x 16"W x 14"H. Dimensions when collapsed: 3"D x 16"W x 15"H. Handle extends to 39". Allow extra delivery time. 🚚

PE03188 – \$41.31 3+ \$34.42



BEST SELLER

Brandt Blood Draw Chair

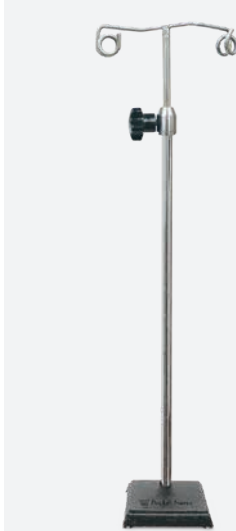
Students can practice a variety of techniques with this chair. Features a heavy-duty steel frame with two height-adjustable armrests to support the arm in the optimum position for venipuncture. Plastic seat with an easy-to-clean one-piece construction. Armrest is interchangeable (left to right). Seat height: 17¼"; width of 17". Overall 28¾" x 18". Allow extra delivery time. 🚚

Z45566 – \$834.12



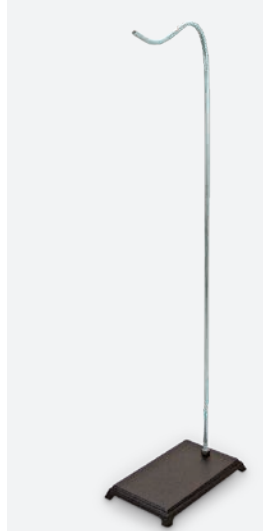
Pitch-It™ IV Pole Sr.

Eliminate the frustration of retrieving, cleaning, bagging, and tagging of old IV poles. Tripod design unfolds quickly and can be used on any floor or tabletop. Foldable to take anywhere it may be needed. Can be packaged with other patient supplies. Made of lightweight aluminum. Recyclable. Holds any type of infusion pump and an IV bag of up to 4 liters. SB32737 – \$93.95



Tabletop IV Stand

Portable IV stand with 5" x 8" heavy metal base and 28" chrome-plated, two-hook pole. PN01264 – \$105.99



Fluid Supply Stand

Stand for Life/form® Fluid Supply Bag (LF01130). 5" x 8" base, 5/16" steel hooked rod. LF01022 – \$85.95

Double-Sided Magnetic Whiteboard

Reversible whiteboard is magnetic on both sides. Aluminum frame. 4 casters. Board: 29¾"W x 39¾"H. Frame: 29¾"W x 68"H. Assembly required. Allow extra delivery time. 🚚

TB26037 – \$278.10



Luxor® Reversible Magnetic Whiteboard

Fit twice the amount of information on this reversible whiteboard. Dual magnetic sides let you prepare lessons ahead of time, or display posters and other information on one side and leave the other side blank for writing space during class. Whiteboard in aluminum frame held in portable stand with white paint finish with 4 casters. 72"W x 40"H. Frame base: 23"D. Allow extra delivery time. 🚚

Z46509 – \$432.60



BEST SELLER



Delta Ultra Light Full Electric Hospital Bed

Set up this full electric hospital bed to give students a more realistic environment while they develop advanced clinical skills. This light-weight, interchangeable, and easily assembled bed is equipped with full side rails for patient safety and a durable inner-spring mattress for extra comfort. Pre-installed height adjustment motor on the foot section. The included hand pendant includes large, easy-to-use controls. Bed lifts between 12" to 19½". Measures 35¾"W x 88½"L x 35¾"H. Allow extra delivery time. 🚚

NE40215 – \$1,621.79

NEW



Medline Manual Exam Table

Fully-welded, all-steel base with a spring-assisted, counter-balance back lift. 600-lb. weight capacity. Leg extension extends out 18" from end of seat. Hospital-grade, dual-electrical outlets. 3 side drawers and 2 end drawers. Accommodates 18" or 21" paper widths. 27"W x 54-73"L x 34"H. Allow extra delivery time. 🚚

NE40396 – \$2,467.00

3-point key-locking system

Global Industrial™ Clear View Storage Cabinet

Rugged construction will stand up to classroom use. Features impact-resistant acrylic windows and a pry-resistant 3-point key-locking system. Five adjustable, sag-resistant shelves hold up to 300 lbs each. 36" x 18" x 78". Allow extra delivery time. 🚚

NE40319 – \$924.32



Cart with 4 Bins

Modular cart with slide positions that are adjustable on 1" centers, enabling the cart to work with various bins and/or trays. Chrome finish. Bins measure 22½"L x 17½"W x 6"H. Cart measures 21"L x 24"W x 45"H. Allow extra delivery time. 🚚

Z45663 – \$551.05



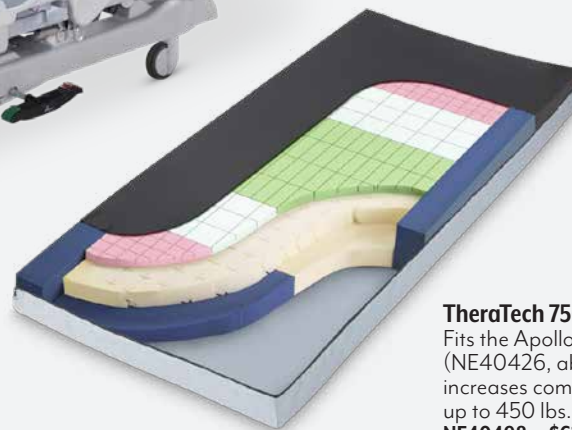
NEW



Apollo Acute Care Hospital Bed

Fully adjustable bed can perform Trendelenburg, reverse Trendelenburg, and chair positions. Push handles always remain at the same height for transport. Includes footboard controls, 4 IV mount locations, battery backup, central brake and steer, night light, instant CPR release and side controls, lockable electronics, and built-in extension from 88" to 96". 3-year warranty. Allow extra delivery time. 🚚

NE40426 – \$6,779.00



TheraTech 7500 Mattress

Fits the Apollo Acute Care Hospital Bed (NE40426, above). Tri-layered foam design increases comfort and relieves pressure. Holds up to 450 lbs. 36" x 84" x 7".

NE40498 – \$625.00



Overbed Table With Double Tops

Set up this overbed table to give students a more realistic environment while they develop advanced clinical skills through scenario-based hospital training. This height-adjustable table is designed to give patients who are limited to their hospital beds two stable and independent tops that can be tilted for eating, working, or entertainment. Larger top approximately measures 23" x 15" and the smaller top approximately measures 15" x 15". Allow extra delivery time. 🚚

NE40219 – \$193.54



Three-Panel Portable Patient Privacy Screen

Set up this three-panel patient privacy screen to give students a more realistic training environment. Well-built mobile screen is made of flame retardant bacteriostatic white vinyl and sturdy 1" anodized aluminum tubing. Easy to maintain and clean. Weighs 15 lbs. Each hinged panel measures 27½"W x 56"H. Overall dimensions: 82½"W x 70½"H. Allow extra delivery time. 🚚

NE40214 – \$388.15

Nurse Call Cord Only

Call button with 5½-ft. cable and clip to attach cord to bed sheet. For simulation use only — not to be used with a real nurse call system.

PN01329 – \$23.00



Hand-Operated Exam Stool

This mobile stool features a 24" dia., five-leg black composite base, and can easily move around the classroom on 2" black, twin wheel casters. Comfortable 15" dia., vinyl upholstered seat made of thick polyfoam padding. The hand lift adjusts 7". Stool measures 25¾"W x 18¾"H. Allow extra delivery time. 🚚

NE40216 – \$463.84



For a complete selection of hospital furniture, visit nascoeducation.com

NEW



NE40461



NE40500

Seca® 535 Spot Check and Vital Signs Monitor

Ensure students know how to monitor patient vital signs with this easy-to-use spot-check monitor. 7" touch screen captures blood pressure, pulse rate, and oral temperature in less than 60 seconds. Long-lasting battery for up to 150 measurements on one single charge. **NE40461 – \$3,950.00**



NE40462

Seca® 475 Roll Stand For Seca® 535 Spot Check Vital Signs Monitor. Includes a basket for accessories and locking casters to hold your monitor in place. **NE40462 – \$799.00**

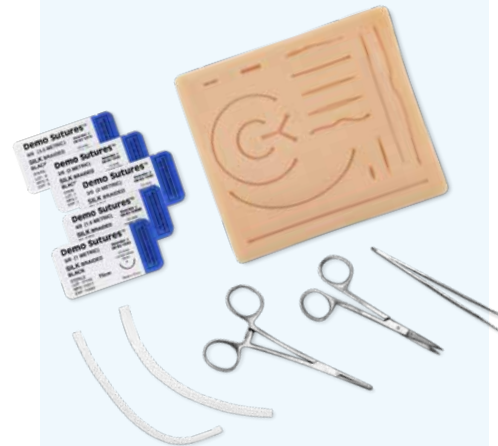
Reusable Blood Pressure Cuff. Works with Seca® 535 Spot Check Vital Signs Monitor (NE40461). Adult size medium (27 to 35 cm). **NE40500 – \$108.95**

BEST SELLER



Lightweight Steel Transport Wheelchair

Give students a wheelchair with maximum comfort and support. Durable and long-lasting for students to get extra practice in transporting patients. Designed with a strong steel frame, yet lightweight and easy to roll from place to place. Folds up effortlessly and can be transported anywhere. Features a 19" wide seat with black nylon upholstery along with fixed full arms, detachable desk arms, padded armrests, and footrests. Comes with seat belt for added safety and standard rear wheel locks. Weighs 26 lbs. Allow extra delivery time. **NE40221 – \$253.00**



Get all the supplies to practice suturing techniques anywhere **Practice Suture Kit, p. 26**

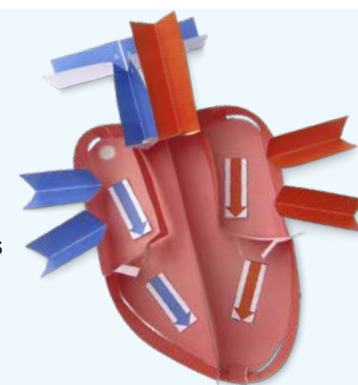
NEW



ONLY AT NASCO

Show students the harmful effects of smoking and vaping **Nasco Simulated Smoker's Lungs Demonstration Kit, p. 73**

NEW



Explore the parts of the heart and how blood flows through it **Human Heart 3D Model Making Kit, p. 70**

NEW



Introduce students to a critical diagnostic tool **Nasco ECG/EKG Trainer Kit, p. 16**

NEW



Heavy Duty Folding Bariatric Walker

Aluminum and steel design for strength adds minimal weight. "U" brace, steel legs, and side brace ensure security and stability. Two-button folding for easy transport and storage. Accommodates up to 500 lbs. **NE40549 – \$159.95**

NEW



Aluminum Walking Crutches

Lighter than wood for easier handling with added strength on weight-bearing areas. Extra thick, latex-free underarm pads and hand grips and tool-free push-button adjustment. Adult size. Weight capacity: 350 lbs. Set of 2. **NE40548 – \$99.99**

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NEW

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Practice taking vitals over and over again

Pair Simple Susie Patient Care Manikin (p. 7) with the Nasco Patient Diagnostics Kit and our free vital signs lesson plan (p. 53).



p. 53

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