

Little Medical School believes a curriculum based on STEM (Science, Technology, Engineering and Math) provides students with a strong foundation to pursue careers in healthcare. A majority of our curriculum follows the (state) academic standards and STEM requirements. Below are a few academic skills that are inspired in Little Medical School programs:

Science



- Human Biology (organs, muscles, bones, blood)
- Zoology (veterinary care)
- Botany (poison ivy, oak, sumac)
- Earth Science (natural disasters)
- Nutrition (calories, digestion)
- CPR/First Aid

Language Arts



- Reading (workbooks)
- Writing (medical topics)
- Vocabulary (medical terms)
- Speaking (group or individual presentations)
- Listening (active)

Math



- Counting (heartbeats per minute, pill dosage)
- Comparing Numbers (blood pressure, physical exam)
- Measuring (distance, volume, weight)
- Addition/Subtraction
- Multiplication/Division and Graphs (Sports Medicine, Med School for Teens)

Art

- Fine Motor (practice surgery and first aid, cut/paste, crafts)
- Drawing (design physician's office)
- Coloring (eyes, tooth, mouth)

Whether utilizing **SCIENCE** to understand anatomy, **TECHNOLOGY** to better utilize patient information, **ENGINEERING** to develop solutions to complex medical issues, **MATH** to calculate the proper dose of medication. Health and **STEM** are inseparable. Yet, beyond our focus on learning and critical thinking – our most important function is to **INSPIRE** a greater understanding of health and career options.

Little Medical School offers programming in the following healthcare areas:

General Practice
Pediatrician
Pharmacy

Dental
Veterinarian
Nutritionist



Sports Medicine
Nursing
Wilderness Medicine

Our programs are centered in educational role-play. Hands-on activities and the use of authentic medical tools inspires: health awareness through education, creativity, role-play, and problem-solving. Take homes include, but are not limited to:

Stethoscope
Tape Measure
Plush Dog
Labcoat



Plush Baby
Reflex Hammer
Tweezers
Tourniquet

Dental Tools
Ace Bandage
Splint
Surgery Kit



We can set up multi-session classes or create custom one-time events for career days and in-school field trips. All materials will be provided.

