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.

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Inspiring Tomorrow's Healthcare Providers Today