WELCOME TO TOMORROW'S TALENT SERIES

This month we are exploring careers in the health sciences, including a medical laboratory scientist, medical device processor, and pharmacist! Here's how to plug in:

1. WATCH
   virtual job shadowing videos on BIT.LY/TOMORROWSTALENTSERIES

2. LEARN
   from industry leaders during live Q&A sessions (or see recordings later)

3. DO
   worksheets, activities, and more online and in this kit
Thousands of people are waiting for donation of critical organs like hearts and livers. A new technology called bioprinting could save their lives. Check out this TED talk with Taneka Jones to learn more about this fascinating field.

You don’t need to be a doctor to work in healthcare and make a difference in people’s daily lives. There are even jobs in this field that do not involve caring directly for patients, but are critical to providing for their care.

People who are successful in these fields are dependable, self-disciplined, and motivated by compassion and a desire to make a real difference.

The median national wage is $68,190 (2019).

Biomedical engineers design equipment and devices to solve medical problems. For example, a biomedical engineer may make machines used in medical facilities, or create a prosthetic body part like an organ or limb.

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What does it mean to work in health sciences?

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Jobs in Health Sciences

RADIOLIGIST  PATIENT CARE ADVOCATE
PHYSICAL THERAPIST  EMT  VETERINARIAN
LAB TECH  SURGEON  DENTIST  PHARMACIST
MIDWIFE  BIOMEDICAL ENGINEER  NURSE

Blood Typing

Play this virtual game to learn the difference between blood types, how to blood type a patient, and how to administer a transfusion of compatible blood.

BIT.LY/TTSBLOOD

Battle Against Germs

What is the best way to stop the spread of germs? Which is more effective -- hand sanitizer or hand washing? Run your own experiment against a control group to find out!

BIT.LY/TTSGERMS

Fast Fact

The U.S. Bureau of Labor estimates that jobs in healthcare occupations will grow by 15% from now to 2029, more than any other field!

Robotic Hand

Biomedical engineers design equipment and devices to solve medical problems. For example, a biomedical engineer may make machines used in medical facilities, or create a prosthetic body part like an organ or limb.

See if you can think like a biomedical engineer by designing your own robotic hand with the items below: BIT.LY/TTSROBOHAND

SEND A PHOTO OF YOUR CREATION TO US AT OUTREACH@MTU.EDU OR TAG OUR @MTU.OUTREACH INSTAGRAM ACCOUNT FOR A CHANGE TO WIN A SWEET PRIZE!

THANK YOU! To all of our healthcare heroes!