



FORT WORTH MUSEUM SCIENCE AND HISTORY

Robot Hand Activity: Materials List

Program on Facebook Live on 2/24/21 from 4:30 PM - 5 PM

If you did not register for a materials kit you can still participate in our live class. The supplies you will need for this activity are listed below.

Activity description:

Think like a Biomedical Engineer! Join us as we use the materials below to make a simple robotic hand.

Supplies needed:

- Piece of cardstock or thin cardboard (like a file folder or cereal box)
- Ruler or tape measure
- 2 Drinking Straws – Cut into eleven 5/8" pieces and three 3/8" pieces.
- 1 Smoothie Straw – Cut one 2 1/2" piece.
- 1/8" wide Ribbon – Cut into five 18" pieces.
- 1/2" wide Tape
- Scissors

Activity:

- Once you have your materials ready, connect with us on our Facebook page, Fort Worth Museum of Science and History, for Facebook Live 2/24/21 from 4:30 PM - 5 PM.