

# 3D Printing Workshop

## "Wiggle-Moji"

**Sunday, January 21st ■ 2:00 - 4:00 PM**

**or**

**Sunday, January 28th ■ 2:00 - 4:00 PM**



**Design and 3D Print  
Your Own Wiggling,  
Bouncing Emoji**



**Ages 9 and Up**

**\$30/participant**

**Learn basic 3D design with Tinkercad** - Students will design their own Emoji shape in Tinkercad, an online 3D design and modeling tool built for beginners. We will also learn about the 3D printers at BadgerBOTS and additive manufacturing of objects. Once done designing, students can choose their print color and build a vibration motor circuit to make their emoji move. Projects will be ready to pick up a few days after the event.

Workshops located at  
**BadgerBOTS Robotics  
Education Center**  
7615 Discovery Drive  
Middleton, WI 53562

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