



KIDS UNDER CONSTRUCTION'S COVID-19



# VIRTUAL LEARNING ACADEMY

## DAY 7: PING PONG BALL RACES

### MATERIALS NEEDED FOR TODAY:

- 1 ping pong ball per child
- building materials, such as Legos, popsicle sticks, and wood blocks (you'll need something with some height to it)
- 1 straw per child

### DIRECTIONS:

1. Use your building materials to build a side-by-side race track. Start with a straight line path, and have one path for every participant.
2. Place one ping pong ball at the starting line of each path. When time begins, use the straw to blow air at the ping pong ball to make it move. The first person to successfully blow their ping pong ball to the finish line wins!
3. For a challenge, you can make the path longer.
4. For a double challenge, you can see what happens if you create a zig zag or a curved path.
5. For a triple challenge, you can try building paths out of different building materials.

**FAMILY DISCUSSION: WHAT TECHNIQUE DID YOU USE TO GET THE PING PONG BALLS THROUGH THE TRACKS? DID YOU MAKE SEVERAL DIFFERENT PATHS? JOIN THE DISCUSSION AND SHARE YOUR FINDINGS AT:**

**FACEBOOK.COM/KUCINC/**

