This week our six super Sun Bear Scientists learned about the 3 states of matter: solids, liquids, and gases. We classified items into the 3 different states. On liquid day, we conducted a sink/float activity in a tub of water. Using a hairdryer, we moved liquid paint around to create art. We also learned how solids can become liquids by melting and how liquids can become solids by freezing. Melted crayons created unique works of art! We blended berries and yogurt for some smoothies for snack. It was quite exciting to watch a solid (baking soda) and liquid (vinegar) mix together to create a gas (bubbles) to blow up a balloon. Lastly, we observed how a candy cane dissolved into water. Wow, what a week!
Ramps & Balls

The Sun Bears were fascinated by manipulating ramps with different heights, angles, curves, and blocks. Using ping-pong and solid wooden balls, the children experimented rolling the balls down the ramps. All 6 super Sun Bears spent a great deal of time thinking, planning, working together, trying different angles, failing and trying over and over to get different results with this activity.

Enjoy more Sun Bear pictures and a new video of all of the fun with ramps at: https://sites.wustl.edu/nurseryschool/sun-bear-photos/

Love, Colleen & Katie