Our great Kindergarten and 1st graders had a fantastic and cold day at MoLab. Our theme for today was Frozen Physics and we started off by making marshmallow snowmen scenes. After that we moved onto making our own snow globes with different forms of sparkles. After lunch we did 3 different experiments with dry ice. First, we learned how dry ice is made and how when metal touches the dry ice it squeals, then we froze a bubble using dry ice, and finally we made bubble art out of dry ice bubbles. To end our day, we learned about the northern lights and colored a scene with a polar bear staring at the northern lights.

Our 2-3 graders had a fun Thursday. They started off their days making snowflake and igloo crafts. Then they moved onto conducting dry ice experiments. They did screaming quarters, made bubble art, and also made their own dry ice ice cream. To end their fantastic Thursday, they all made watercolors using ice cubes to paint a winter scene.
Our oldest group had a terrific Thursday filled with cold science. They started their day making snowman cannons. Then, as a group, they made snow in a bowl to go into their snowstorms in a bottle to take home. After lunch they made friction snakes, where they took rubber straws and a wool sock and with the static electricity created, they made a piece of tissue paper wiggle like a snake. To end their day, they made dry ice bubbles, and learned about how dry ice is made and what their properties are. Then they used a tea light to make a vacuum to suck all the water up into the top of a cup.