



DISCOVERY STATIONS

Discovery Stations are an excellent way to enhance science events. These fun, engaging & interactive booths introduce and reinforce a variety of science concepts! Each Discovery Station can accommodate up to 20 kids every 20 minutes. Stations are booked by the hour at \$150 per hour. Enhance these stations with our famous take home experiments for an additional fee. Call an event specialist for details at 804-359-1500!

| Discovery Station | Description | Take Home Project |
|--------------------------------|--|------------------------------|
| Playing with Polymers | The wonderful world of polymers. Create snow indoors, discover diaper science, dissolve styrofoam and more. | Slime or Super Bouncy Balls |
| Bernoulli's Air Station | Dynamic air fun! Fill giant bags with a single breath, levitate balls on air & see impressive vacuum chamber demos. | Mad Science Skyhawk Plane |
| Shocking Science | Create lightening before your eyes, play with giant static tubes and see how you & your friends conduct screaming electricity! | Mad Science Static Sticks |
| Magnificent Magnets | Magnificent magnetic effects! Play with amazing magnetic fluids, see magnetic fields & build magnetic penny bridges! | Floating Magnet Lab |
| Sublimation Station | A dry ice extravaganza! Shivering cold coins, dry ice burps, movie fog effects and our famous Mad Science bubble shower! | Color Changing Thermo Cups |
| Wacky Water | Learn about the only substance that can become all 3 stages of matter. Explore waves, water currents, density, surface tension and more. | Mad Science Cartesian Diver |
| Mission Control | Explore the amazing world of rockets. Discuss rocket design, trajectory, flight & recovery. Experience rocket launches! | Mad Science Skyblazer Rocket |
| Red Hot Robots | Examine principles of robots. Experiment with remote control arms, robots with sensors and play robot soccer. | Robot Project |
| Dizzying Forces | Experience the effects of centrifugal forces through our demonstrators. Sling paint about to create works of art. | Tornado Tubes |
| Asteroid Strike | Discuss space phenomena & experience the effect of asteroid strikes on our planet. Create a smoking comet before your eyes! | Mad Science Catch a Comet |
| Science of Cotton Candy | Science behind your favorite treat. Learn how centrifugal force can transform sugar crystals into delicious candy floss! | Cotton Candy |
| Dinosaurs | Explore clues left behind by dinosaurs to help us understand them. How did they become extinct? Where they big or small? What did they eat? | Dinosaur in Tar Pit |
| Fundamental Forces | There are forces at play all around us every day. Kids explore center of gravity with our balancing challenges, centrifugal forces and more. | Mad Science Gravity Game |
| Optical Illusions | Things are not always as they appear. See how tricky our brains and eyes can be. Things are not always as they seem! | Mad Science Periscope |
| Moving Motions | Explore Newton's Three Laws of Motion and see how Angry Birds can pull it all together! | Mad Science Balloon Go Round |
| Energy Burst | Explore energy transfer & energy conversion! Children spring into action with poppers, boinks, & jumping bugs to explore potential & kinetic energy. | Spring Boink |
| Sounds Like Science | Explore how sound travels in waves and how sound waves can be manipulated using our sound machine. | Mad Science Sonic Horn |
| Be Tobacco Free | Through visual demonstrations kids can see some of the effects of smoking and in the end make the choice to Be Tobacco Free! | Black Mucus Slime |
| Bugs | All insects are bugs, but not all bugs are insects! Children learn about insects, look through the eyes of and more. | Floating Bugs |
| Mineral Mania | Recreate the process of rock formation and devise ways to identify and classify rocks and minerals. Experience the thrill of panning for gems. | Minerals & Gems |



Sparking Imaginative Learning

ASSEMBLIES SPECIAL EVENTS AFTER-SCHOOL PROGRAMS VACATION & SUMMER PROGRAMS PRESCHOOL PROGRAMS BIRTHDAY PARTIES WORKSHOPS

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