



# WORLD OF WONDERS

SCIENCE MUSEUM

# birthday parties

## share the wonder

Available on weekends from 10:00am-12:00pm  
or 2:00pm-4:00pm, and from  
2:30pm-4:30pm on Fridays

Private birthday parties are available for all ages at the World of Wonders Science Museum. Explore the hands-on exhibits, enjoy a scientific experiment with your party scientist, then use the private party room for refreshments and opening gifts! Birthday Parties are a Blast at the WOW!

### Slime

Kids get the chance to make their own ooey, gooey, and stretchy slime. Using water, glue, food coloring, and borax, the kids will learn about the properties of reactions and polymers. They are sure to be amazed and entertained by this fun, hands-on experiment.

### Lava Lamps

Make your own! Using water, oil, food coloring, and Alka-Seltzer the kids will use bottles to make homemade lava lamps. They will learn about molecules and density in this lesson. It will be a bright bubbly party and we're sure everyone will just lava it!

### Anna's Dinosaur Dig

Children will use paint brushes and wooden skewers to uncover dinosaur bones from "fossil eggs". Once they have discovered their dinosaur bones they will identify the species, its habitat, and nutrition using the dinosaur encyclopedia provided. Students will present their findings to the group. *This experiment is for ages 4-6 years old.*

### Bubble Blast

Get your little scientist going by learning more about bubble colors, bubble sizes, and how they work. Do not miss out on this hands-on sensory fun. *This experiment is for ages 4-6 years old.*



### I.D.E.A

Work as a team at your tables, create mazes for your bouncy balls to see whose ball can roll the SLOWEST, and be careful, time is limited! Kids will work together during this experiment using their creative thinking and communication skills in this fun STEM game. *This experiment is for ages 7 and up.*

### Ice Cream

I scream! You scream! We all scream for ice cream! Especially when you get to make it yourself. This is a fun way to mix science with the world's most delicious treat. Using milk, sugar, vanilla extract, rock salt, and ice, the kids learn about solutions and how a secret ingredient slows the melting point. It's easy and fun to make, and goes great with a birthday cake! [Available April-September]. *This experiment is for ages 6 and up.*

### Explosions

This is an all-time favorite! Kids will have races to see whose team can have their rocket explode first. Then, we move outside to experience what happens when you mix Mentos and diet coke. *This experiment is for ages 7 and up.*

### Monster Foam

Using a chemical reaction, kids create a model of monster foam using common household materials. We use a bottle of our ingredients and fun color choices, as the reaction squeezes up out of the bottle like toothpaste! All the kids will be able to do this activity safely. The results are fun and exciting! *This experiment is for ages 7 and up.*

### Waddle-Bots

In this extra special activity, kids will learn about simple electrical circuits, engineering, and robots as they design and construct a waddle-bot from everyday materials. And then challenge their creations with different tasks. Plus, everyone gets to take their waddle-bot home for even more fun! [\$5 extra per child to cover material costs.] *This experiment is for ages 7 and up.*