



SPRING 2020

KID Museum is a nonprofit creative learning space where kids build skills for the future so they can thrive and change the world.

SUNDAY SCHEDULE

	MAR. 01	MAR. 08	MAR. 15	MAR. 22	MAR. 29	APR. 05	APR. 12	APR. 19	APR. 26
GENERAL ADMISSION 10am - 5pm Drop in anytime All ages	Open Explore: Women Inventors	Cultural Day: Ethiopia	Open Explore: Pi Day	Open Explore: World Water Day	Open Explore: April Fools	Cultural Day: Egypt	KID CLOSED	Open Explore: Earth Day	Open Explore: Nature
WORKSHOPS	REGISTER IN PERSON OR ONLINE AT KID-MUSEUM.ORG/ADMISSION								
GRADES K - 2	10:30AM Fab Lab: 3D Printed Nametags		10:30AM Electronics: Wearable Spin Art	10:30AM Maker Science: Water Filters	10:30AM Woodshop: Lumberyard Animals			10:30AM Textile: Mini Stuffies	10:30AM Robotics & Coding: Animal Robots
GRADES 3 - 5	12:30PM Electronics: Electric Fan Cars		12:30PM Fab Lab: 3D Printed Stamps	12:30PM Woodshop: Mousetrap Cars	12:30PM Maker Science: Mechanical Animals			12:30PM MagLev Trains with Central Japan Railway Company (1/2)	12:30PM MagLev Trains with Central Japan Railway Company (2/2)
GRADES 6 - 8	3PM Invent the Future Skills Series (2/4)		3PM Invent the Future Skills Series (3/4)	3PM Invent the Future Skills Series (4/4)	3PM Invent the Future: Open Build			3PM Invent the Future: Open Build	3PM MakeLab: Screen Printing

KID Museum | 6400 Democracy Blvd. Bethesda, MD 20817 | kid-museum.org | 301-897-5437

KID Museum is a 501(c)(3) tax-exempt charitable organization. EIN: 45-4070908



SPRING 2020 SUNDAY WORKSHOPS

MARCH 01

**10:30AM | GRADES K-2 | FAB LAB
3D PRINTED NAMETAGS**

Learn the fundamentals of 3D modeling and printing and design your own nametag.

**12:30PM | GRADES 3-5 | ELECTRONICS
ELECTRONIC FAN CARS**

Develop your circuitry skills as you design and build a car powered by a motorized fan.

MARCH 15

**10:30AM | GRADES K-2 | ELECTRONICS
WEARABLE SPIN ART**

Combine circuits and design to create a colorful spin pin with LED lights.

**12:30PM | GRADES 3-5 | FAB LAB
3D PRINTED STAMPS**

Learn the basics of 3D design and printing as you design your own usable stamp in TinkerCAD.

MARCH 22

**10:30AM | GRADES K-2 | MAKER SCIENCE
WATER FILTERS**

Use your maker skills to build and test your own DIY water filter.

**12:30PM | GRADES 3-5 | WOODSHOP
MOUSETRAP CARS**

Discover how much power is in a wound-up spring as you build your own moustrap-powered vehicle.

MARCH 29

**10:30AM | GRADES K-2 | WOODSHOP
LUMBERYARD ANIMALS**

Develop your woodworking skills as you design your own poseable wooden animal sculpture.

**12:30PM | GRADES 3-5 | MAKER SCIENCE
MECHANICAL ANIMALS**

Learn about the physics of force and motion as you design your moving animal creation.

**3PM | GRADES 6-8 | INVENT THE FUTURE
OPEN BUILD**

Participating in the Invent the Future Challenge? Bring your designs into reality at KID!

APRIL 19

**10:30AM | GRADES K-2 | TEXTILES
MINI STUFFIES**

Practice basic hand-sewing skills as you design your own special stuffed toy friend.

**12:30PM | GRADES 3-5 | MAGLEV TRAINS
CENTRAL JAPAN RAILWAY COMPANY PT. 1**

Build your own magnetic track and MagLev train car to take home in this two-part workshop.

**3PM | GRADES 6-8 | INVENT THE FUTURE
OPEN BUILD**

Participating in the Invent the Future Challenge? Bring your designs into reality at KID!

APRIL 26

**10:30AM | GRADES K-2 | ROBOTICS
ANIMAL ROBOTS**

Learn how sensors help robots process information and create your own "nocturnal" animal robot.

**12:30PM | GRADES 3-5 | MAGLEV TRAINS
CENTRAL JAPAN RAILWAY COMPANY PT. 2**

Build your own magnetic track and MagLev train car to take home in this two-part workshop.

**3PM | GRADES 6-8 | MAKELAB
SCREEN PRINTING**

Create a custom, reusable design for printing using positive and negative space.

REGISTER IN PERSON OR ONLINE
AT KID-MUSEUM.ORG/ADMISSION

SUMMER CAMP 2020

Be a KID with us this summer as we hack, invent, explore, and make. KID's camps are designed and led by our professional maker educators, and develop real-world skills through fun, hands-on projects. Dive in and discover what you can create!

kid-museum.org/summer-camp



AFTER-SCHOOL | MAR. 30 - JUN. 11

10-WEEK SESSIONS | 4:30PM

KID-MUSEUM.ORG/AFTER-SCHOOL

Interested in science, costumes, or being a secret agent? Check out our new after-school programs!

MONDAYS, MAR. 30 - JUN. 08

GRADES K-1 | KINDER MAKER SCIENCE

TUESDAYS, MAR. 31 - JUN. 09

GRADES 2-3 | SIMPLY MAGNIFICENT MACHINES

GRADES 4-5 | DIGITAL DESIGN & FABRICATION

GRADES 6-8 | MAKER COMIC CON

WEDNESDAYS, APR. 01 - JUN. 10

GRADES K-1 | KINDER MAKER SCIENCE

GRADES 2-3 | GAME TIME!

THURSDAYS, APR. 02 - JUN. 11

GRADES 4-5 | MAKER GAMES

GRADES 6-8 | SECRET AGENT MAKERS



DAY CAMPS | SPRING BREAK | APR. 7, 8, 9 & 28

9AM - 4PM

KID-MUSEUM.ORG/DAY-CAMPS

What will you make this spring break?

TUESDAY, APRIL 07

GRADES 1-2 | AERONAUTICA

GRADES 3-5 | SPY KIDS

WEDNESDAY, APRIL 08

GRADES 1-2 | KID ARCADE, JR.

GRADES 3-5 | PLANET EARTH

THURSDAY, APRIL 09

GRADES 1-2 | CIRCUITS & ROBOTS

GRADES 3-5 | TRANSPORTATION OF THE FUTURE

TUESDAY, APRIL 28 (MCPS DAY OFF)

GRADES 1-2 | NATURE MAKEPS

GRADES 3-5 | SPACE KIDS

