Explore interactive learning events for families, caregivers and youth of all ages! Build robots, invent with 3D printer, experiment like scientists, explore new paths, create your own art or music and more at nearly 300 events. Let’s remake learning together.

MAY 9-19
RemakeLearningDays.org

#RemakeDaysSWPA #RemakeDaysWV
@remakelearning
With nearly 300 events during Remake Learning Days (RLD) throughout southwestern Pennsylvania and West Virginia, this festival of hands-on learning is for youth, families, grandparents, caregivers and educators to explore creative and fun ways of learning. Visit RemakeLearningDays.org where you can search events by:

- Date and Time
- PA or WV State
- Learning Theme
- Event Host Organization
- Grade Level (from Pre-K through High School)
- Professional Development
- Cost (the majority of events are free)
Learning Themes of Remake Learning Days

To help navigate all the events, below are helpful learning themes. Please note that some events may feature a primary theme and several secondary themes.

What is STEAM? STEAM stands for science, technology, engineering, arts, and mathematics. Learning these subjects together (rather than independently) helps students encourage creativity, critical thinking and collaboration.

ARTS is hands-on learning and expression through all kinds of art: theatre, dance, visual art, music, photography, and more!

MAKER “Making” is about taking things apart and putting it back together. Tinker, build, and create with all kinds of materials. Try a 3D printer, take apart a toy to see what’s inside and then rebuild it, or create a marshmallow tower!

OUTDOOR LEARNING is about experiencing and learning about the natural world. How can we think about the environment, sustainability, and more by exploring our very own backyards?

SCIENCE is all about experimentation! Kids and adults can explore chemistry, biology, geography and more. How does our world work? What can we test and explore in the world around us?

TECHNOLOGY gives kids the chance to explore their digital world. Want to try coding? Build robots? Learn circuitry? Look for technology events that help you discover new things.

YOUTH VOICE is about youth leadership and amplifying youth voice. Youth have the ability to express themselves in so many ways such as: through audio, video, art, music, and more.

PROFESSIONAL DEVELOPMENT
For traditional and non-traditional educators, various organizations offer credited and non-credited professional development featuring STEAM-inspired learning.

Remake Learning Days in West Virginia

Remake Learning is a regional network connecting innovators in education, business, and community together to transform the learning experiences for youth and prepare them for successful futures. Thank you to the following partners in West Virginia:

Explore these Pittsburgh Neighborhoods!

Through a special initiative of Remake Learning Days and support from The Heinz Endowments and The Buhl Foundation, we encourage you to explore these Pittsburgh neighborhoods for many fun and engaging events.

Thank you to these neighborhood sponsors for their support:
Remake Learning Days is taking root across nine regions in 2019! The growth of Remake Learning Days Across America is in response to a desire for more real-world learning experiences that prepare youth from all backgrounds and all neighborhoods for our rapidly changing world. From April to May, there will be 650+ events held in spaces such as parks, libraries, STEM labs, maker-spaces, museums, tech companies, laundromats and more in these regions: Eastern Kentucky, Southwestern PA, West Virginia, Northeast OH, North Carolina, Chicago, IL, and Knoxville and Chattanooga, TN. We hope to create a genuine movement of educators, parents, and students and ignite a national conversation around the future of learning and increase the demand for engaging and equitable hands-on experiences across all the spaces kids learn. This celebration of learning is led by Remake Learning, PBS Kids and Digital Promise and we are grateful to the generous support from Carnegie Corporation of New York, The Grable Foundation and Schmidt Futures.

Remake Learning Days Champions

We are grateful to our Champions who are incredible advocates for Remake Learning Days. These champions share tips and highlights for upcoming events. Meet our Champions online and hear why they think learning together can be a profound experience for families and help best prepare our youth for a great future.

Please learn more about these Champions by visiting: remakelearningdays.org

Remake Learning Days Kickoff featuring DiscoverED

Tuesday, May 7, 11:30am-1:00pm
Carnegie Museum of Art

Join us for light food and beverages at this learning celebration with hundreds of elementary school youth! DiscoverEd is an unique experience for students to experience how STEAM, STEM, maker and technology-enhanced education can vary. In the morning, teachers and students from one school swap with another group from a school that differs in demographics. Students will explore a “new” school and engage in discover learning at its best. Following the school swap, all the participating students come together at Carnegie Museum of Art for a collaborative design challenge to officially kick-off Remake Learning Days 2019!

Space is limited, so please RSVP: rldkickoffdiscovered.eventbrite.com
Thank You to Our Generous Sponsors!

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**LEAD SPONSOR**

**THE GRABLE FOUNDATION**

*dedicated to improving the lives of children*

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**PRESENTING SPONSORS**

**CLAUDE WORTHINGTON BENEDUM FOUNDATION**

**THE HEINZ ENDOWMENTS**

*Heinz Endowment*

*Vera E. Heinz Endowment*

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**91.3fm WYEP**

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Kidsburgh is an online resource that highlights the inspired ideas and people shaping the future of children’s learning, health and play in the Pittsburgh region.

**KIDSBURGH.ORG**

Learn more about Remake Learning and Education news by following Kidsburgh!

**MEDIA PARTNERS:**

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**SIGN UP FOR OUR NEWSLETTER! IT’S FREE.**
For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org.

*Please note events are subject to change and this list of events is as of Feb. 22, 2019.
For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org
*Please note events are subject to change and this list of events is as of Feb. 22, 2019.

STEM All Hands On Tech: Game Controller Design
Thurs, May 9, 5:00-6:00pm
Age: Grades K-8
Hosted by and at: Carnegie Library of Pittsburgh - Hazelwood
Come explore the newly redesigned art and innovation classroom.

Make Night
Thurs, May 9, 5:00-7:00pm
Age: all ages
Hosted by and at: Hosanna House Inc
Come explore the newly redesigned art and innovation classroom.

STEM All Hands on Tech: Pop-up Arcade
Thurs, May 9, 5:00-6:00pm
Age: Grades K-8
Hosted by and at: Carnegie Library of Pittsburgh - Hazelwood
Experiment, play and learn in an interactive technology featuring Makey Makey.

Our Communities, Our History, Our Voices
Thurs, May 9, 5:00-7:00pm
Age: All ages
Hosted by and at: Woodland Hills Junior Senior High School
In the “Our Communities, Our History, Our Voices” project, students of Woodland Hills School District preserve the history of their twelve diverse communities. Come explore student produced artifacts as 360 images and in virtual reality.

HYPE Afterschool Showcase
Thurs, May 9, 5:00-8:00pm
Age: Grades K-12
Hosted by: Hill Youth Partnership for Enrichment
@Jeron X Grayson Community Center
The Hill Youth Partnership for Enrichment is a collaborative afterschool network of seven providers. The 2019 showcase is a presentation of different media forms each partner has used to fit their programming style and to learn more about HYPE programming.

A STEAM Showcase
Thurs, May 9, 6:00-8:00pm
Age: All ages
Hosted by: Allegheny Valley School District
@ Acmetonia Elementary School
Come and visit Acmetonia Elementary school to see interactive STEAM installations that resulted from our AIU3 Catalyst Steam Grant! Get a chance to interact with the installations and get to be part of creating a new one.

Lights, Camera, Remake It!
Thurs, May 9, 6:00-7:00pm
Age: Grades 3-5
Hosted by: A+ Schools @Homewood-Brushton YMCA

Youth Voice Live: Podcast and Performances
Thurs, May 9, 5:30-7:30pm
Age: All ages
Hosted by: A+ Schools @Homewood-Brushton YMCA
Join TeenBloc students as they record a live podcast while students from the Lighthouse Project perform! Students will take audience questions as they discuss a hot topic/current event.

Schell Games Studio Open House
Thurs, May 9, 6:30-8:30pm
Age: All ages
Hosted by and at: Schell Games
This is a Maker Faire that features hands-on STEAM stations including robotics and coding, construction, arts and crafts, gardening, and dance and music. The Maker Faire also showcases the learning and projects of the WH Intermediate 4th to 6th students, which they accomplished throughout the school year with STEAM-infused instruction.

Woodland Hills Intermediate Parents Learn Making
Thurs, May 9, 6:30-8:30pm
Age: All ages
Hosted by and at: Woodland Hills Intermediate School
This is a Maker Faire that features hands-on STEAM stations including robotics and coding, construction, arts and crafts, gardening, and dance and music. The Maker Faire also showcases the learning and projects of the WH Intermediate 4th to 6th students, which they accomplished throughout the school year with STEAM-infused instruction.

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org
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FRIDAY, MAY 10

Little Learners: Coding Concepts
Fri, May 10, 10:30-11:30am
Hosted by: Carnegie Library of Pittsburgh – West End
Age: Pre-K
Learning starts here! Children will get to know the world around them through play and exploration while bonding with their family and developing social skills. Explore developmentally appropriate robots, explore patterns and develop early math skills through play.

Virtual Book Club with Acclaimed Author and Pittsburgh Native Jewell Parker Rhodes
Fri, May 10, 1:00-2:00pm
Age: Grades 4-6
Hosted by: Urban Academy
In this virtual book club event, students will have the opportunity to talk with Pittsburgh native Jewell Parker Rhodes who has written many award winning books for children and young adults, including her latest book Ghost Boys.

Little Discoverers
Fri, May 10, 1:30-2:30pm
Age: Pre-K
Hosted by and at: Whitehall Public Library
Pre-school age children explore the concept and properties of matter by learning about “Properties of a Playmater” and creating “A Mystery Mixture” together.

STEM All Hands on Tech: Robot Playground
Fri, May 10, 2:00-3:00pm
Age: Pre-K-Grade 5
Hosted by and at: Carnegie Library of Pittsburgh – Allegheny
*Refer to description on page 11.

After School Garden Celebration Party
Fri, May 10, 3:00-5:00pm
Age: All ages
Hosted by and at: Children's Museum of Pittsburgh
Learn about the Museum’s gardens! We will taste some of the first crops of the season. Start a seed to take home and make your own garden plant marker.

Reduce, Remake, Recycle: A Community Carnival at Providence
Fri, May 10, 4:00-6:00pm
Age: All ages
Hosted by and at: Providence Family Support Center
Join us for an all-ages community carnival featuring activities around reducing waste, including a special workshop in the Maker Space!

Family Robotics Night
Fri, May 10, 6:00-8:00pm
Age: K-8
Hosted by and at: Snapology
Build a robotic zoo featuring models with working motors and sensors! Work in teams with your family under guided instructions to build and program LEGO® models and more.

Lights and Shadows: Making Pittsburgh Art at Night
Fri, May 10, 7:00-9:00pm
Age: Grades 3-8
Hosted by and at: Senator John Heinz History Center
Come to the History Center for a pizza dinner and then explore the History Center’s collection of prints, paintings, and photographs to see how Pittsburgh has inspired artists for centuries. And, make your own Pittsburgh-inspired masterpiece!

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

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# RemakeDaysSWPA in Allegheny County—Saturday, May 11

**World Migratory Bird Day at The Frick Environmental Center: Be the Solution to Plastic Pollution**
- **Sat**, May 11, 6:00am-12:00pm
- **Age**: all ages
- **Hosted by**: The Pittsburgh Parks Conservancy @The Frick Environmental Center
- Engage your larger-than-bird brain and celebrate World Migratory Bird Day with the Pittsburgh Parks Conservancy and other bird minded organizations. This year’s theme revolves around the impact of plastics on bird conservation.

**World’s Largest Matt’s Maker Space**
- **Sat**, May 11, 10:00am-1:00pm
- **Age**: all ages
- **Hosted by**: Mt. Lebanon School District @Mt. Lebanon High School
- This maker extravaganza will take place at the Matt’s Maker Spaces in the Mt. Lebanon School District and feature a variety of making activities for all ages.

**Peace As A Universal Language**
- **Sat**, May 11, 10:00am-2:00pm
- **Age**: Grades 3-12
- **Hosted by and at**: Ujamaa Collective
- Join us in the Creative Classroom and celebrate peace around the world! Create the word “PEACE” in your language of choice using our software and vinyl cutter to add more peace in the world and at home.

**Fit and Healthy with Sesame Street**
- **Sat**, May 11, 8:00am-5:00pm
- **Age**: Pre-K – Grade 2
- **Hosted by and at**: WQED Multimedia
- Join WQED for a puppet show, puppet making, bike rodeo, cooking demonstrations, and plenty of take home fun with Sesame Street.

**Explore Art and Nature at the Frick**
- **Sat**, May 11, 10:00am-3:00pm
- **Age**: all ages
- **Hosted by and at**: The Frick Pittsburgh
- Learn how science, nature and art come together beautifully! Investigate the permanence (and vanishing acts!) of plant and mineral pigments. Explore the greenhouse and the Frick grounds with interactive scavenger hunt and adventure outdoor bingo. Learn about a working greenhouse and nature from our friends at Grow Pittsburgh.

**MiniTonk Party**
- **Sat**, May 11, 11:00am-1:00pm
- **Age**: all ages
- **Hosted by**: Children’s Museum of Pittsburgh @Buhl Community Park
- Get ready for the big Pittonkatonk party! Create costumes and giant puppets, paint faces, and parade around the Commons with some of Pittonkatonk’s featured brass bands. If you have an instrument, bring it to play in the parade.

**SHH Family STEAM Brunch**
- **Sat**, May 11, 11:00am-1:00pm
- **Age**: all ages
- **Hosted by and at**: Sarah Heinz House
- Sarah Heinz House will host a family event with all-ages activities in robotics, digital media, AR/VR, and more. And, enjoy refreshments and food around a traditional brunch theme.

**Youth Media Advocacy Project (YMAP) Showcase**
- **Sat**, May 11, 11:00am-1:00pm
- **Age**: all ages
- **Hosted by**: Carlow University’s Center for Youth Media Advocacy @Saturday Light Brigade Studios
- Come witness the power of Youth Voice at the Youth Media Advocacy Project (YMAP) Showcase! Walk through our YMAP Showcase gallery to learn more about the students’ projects and the positive change they’re working toward in their schools.

**Studio: Child + Adult Workshop – Acrylic Pouring**
- **Sat**, May 11, 10:30-11:00am
- **Age**: Pre-K – Grade 2
- **Hosted by and at**: Children’s Museum of Pittsburgh
- Get a little messy and watch some magic happen while exploring the art of acrylic pouring. Select and mix several colors of paint to pour onto canvas and

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*Please note events are subject to change and this list of events is as of Feb. 22, 2019.*
Studio: Child + Adult Workshop – Acrylic Pouring
Sat, May 11, 11:30am-12:00pm
Age: Pre-K – Grade 2
Hosted by and at: Children’s Museum of Pittsburgh
*Refer to description on page 18.

Upcycled Wind Chimes - Family Art Event
Sat, May 11, 1:00-2:30pm
Age: all ages
Hosted by and at: Sewickley Public Library
Get your porch or garden ready for spring! Create your very own wind chime from found objects such as beads, spoons, and other repurposed items.

FANS of Play support HELP – Health + Environment + Learning + Play
Sat, May 11, 1:00-4:00pm
Age: all ages
Hosted by: FANS of Play @Simmons Farm
Receive a FANS of Play™ tote bag which can be personalized and decorated with sample art materials, markers and stickers. Build with EverBlocks (large lego-like plastic building blocks) and EverBlock Jr.(a cardboard make-your-own block version) as well as grow your own plant with a supply of seeds and PittMoss.

STEM All Hands on Tech: Coding Toys
Sat, May 11, 2:00-3:00pm
Age: Pre-K – Grade 5
Hosted by and at: Carnegie Library of Pittsburgh - Mt. Washington
Experiment, play and learn in an interactive technology program featuring robots and toys that support coding skills and programming.

So, You Like to Dance!
Sat, May 11, 2:00-5:00pm
Age: all ages
Hosted by and at: The Legacy Arts Project
Youth participants explore various genres of movement, including: ballet, hip hop, and West African dance. All skill levels and backgrounds are welcome to experience this cross cultural event.

Seeds of JOY!
Sat, May 11, 3:00-5:00pm
Age: Pre-K – Grade 5
Hosted by and at: Shady Side Academy Country Day School
Come sing, plant, play and grow with us! After sharing songs and games together, participants will plant seeds in biodegradable containers.

“Get on the Bus!”
Sun, May 12, 11:00am-3:00pm
Age: all ages
Hosted by and at: STORExpress
As part of the “Change Them Don’t Charge Them” campaign, Shuman will host a poster coloring event for “Get on the Bus!” This poster will become part of a series of artworks created in 2019 that will travel on Port Authority buses throughout targeted Pittsburgh areas answering the question “Why Art?” through imagery.

YUIR Self-Care Day
Sun, May 12, 1:00-3:30pm
Age: all ages
Hosted by: Youth Undoing Institutional Racism
Pittsburgh
Institutional Racism is hard work. Join us as we celebrate mothers and caregivers and share self-care tools that keep us sustained and grounded in an intergenerational, youth-focused and family-friendly environment.

Makeshop: Build your own circuit block
Sun, May 12, 2:00-4:00pm
Age: Grades K-5
Hosted by and at: Mad Science
Come to the Mad Science Lab for fun, kid-friendly activities! Make a cup of SLIME to take home and enter goody bag and lab coat raffles.

Makeshop: Build your own circuit block
Sun, May 12, 2:30-4:00pm
Age: Grades K-2
Hosted by and at: Children’s Museum of Pittsburgh
*Refer to description on page 20.

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

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Music Makers - Drums and Handmade Instruments  
Mon, May 13, 10:30-11:30am  
Age: Pre-K  
Hosted by and at: Children’s Museum of Pittsburgh  
Test out different sizes and shapes of drums to compare their sounds and find your favorite. Play with others to discover new rhythms and use different materials to invent your very own instrument!

Discover Museum Lab!  
Mon, May 13, 1:00-7:00pm  
Age: Grades 6-8  
Hosted by: Children’s Museum of Pittsburgh  
@Museum Lab  
Explore Museum Lab - a new museum for older kids - featuring Tech Lab, Make Lab, Studio Lab, the Stacks Climb art installation by artist Mantzalin along with hands-on art, technology, and media activities for kids 10+.

Backyard Studio: Plein Air Painting  
Mon, May 13, 2:00-4:00pm  
Age: all ages  
Hosted by and at: Children’s Museum of Pittsburgh  
Step outside and explore Plein Air, a style of painting that takes you outside to paint the world around you! Explore the grounds outside the museum and find something that inspires you.

STEM: Discover Geodes  
Mon, May 13, 4:30-5:30pm  
Age: Grades K-5  
Hosted by and at: Carnegie Library of Pittsburgh - East Liberty  
Experience hands on science! Through STEM experiments and demonstrations, children will learn about scientific subjects and develop thinking and observation skills. This program will feature breaking open geodes and discovering what's inside.

Labs Workshop  
Mon, May 13, 4:00-5:00pm  
Age: Grades 6-12  
Hosted by and at: Carnegie Library of Pittsburgh - Squirrel Hill  
Make something cool! Learn to use digital technology and traditional tools. Stop by, see what we're up to this week and how you can access our equipment and tools in the future.

Propel Homestead’s Showcase of Sound  
Mon, May 13, 5:30-7:00pm  
Age: Grades 3-5  
Hosted by: Propel Schools @Propel Homestead  
Come and visit Propel Homestead Showcase of Elementary Composers and Makers! Students will demonstrate and teach Roll MIDI music controllers and hands-on guitar making. Students will also share their original music compositions and attendees will learn about sound through maker activities.

East Allegheny STEM Showcase  
Mon, May 13, 6:00-8:00pm  
Age: all ages  
Hosted by: East Allegheny School District @Logan Elementary, East Allegheny School District  
Experience a STEMtastic evening of hands-on activity stations! Plus, watch the robotics team drive their BattleBot style bots, take a virtual tour using Google Expeditions goggles and experience the universe in an inflatable planetarium from the Carnegie Science Center.

STEM Art  
Mon, May 13, 6:00-7:30pm  
Age: Grades K-5  
Hosted by and at: Scott Township Public Library  
Explore STEM concepts while creating art! Use simple circuits to make a beautiful small piece of art, examine pendulums and forces while painting or make chemical reactions to create stunning masterpieces.

Take Apart!  
Mon, May 13, 6:30-7:30pm  
Age: Grades K-2  
Hosted by and at: Mt. Lebanon Public Library  
Join the Children’s Museum of Pittsburgh for this program on Electricity and Circuitry. Look at everyday objects and wonder “what’s inside?” Discover the answer to this question as we take apart flashlights, fans, and more to find the circuits and mechanisms inside!

Lights, Camera, Remake It! Stop Motion  
Mon, May 13, 6:00-7:00pm  
Age: Grades 4-6  
Hosted by and at: Springdale Free Public Library  
Students in grades 4th-6th will make short stop motion video using legos and Zu3D. Bring a USB drive to take home a copy of your movie!

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org  
*Please note events are subject to change and this list of events is as of Feb. 22, 2019.
TUESDAY, MAY 14

CVIS STEM
Extravaganza (#) (#)
Tues, May 14, 9:00am-3:30pm
Age: Grades 3-5
Hosted by: Chartiers Valley
School District
@Chartiers Valley
Intermediate School
Students in grades 3-5
will engage in a variety of
hands-on challenging
STEM activities including
engineering design tasks,
technology and coding
scenarios, maker activities,
general science knowledge
and real-world applications of
mathematics.

STEM All Hands on Tech: Robot
Playground (#) (#)
Tues, May 14, 10:00-11:00am
Age: Pre-K
Hosted by and at: Carnegie
Library of Pittsburgh - West End
Experiment, play and
learn in an interactive
technology featuring a
variety of robots to
explore.

Little Learners: Coding
Concepts (#) (#)
Tues, May 14, 10:30-11:30am
Age: Pre-K
Hosted by and at: Carnegie
Library of Pittsburgh - Hazelwood
Children will get to
know the world around
them through play and
exploration while bonding
with their family and
developing social skills.
This program includes
exploring developmentally
appropriate robots,
exploring patterns and
developing early math
skills through play.

Tech Tuesday - Green
Screen (#) (#)
Tues, May 14, 10:30-11:30am
Age: Pre-K
Hosted by and at: Children's
Museum of Pittsburgh
Experience the magic of
our green screen and
the magic that brings
superheroes, video game
characters and weather
forecasts to life! Explore
green screen technology
and make your own
props and accessories
to complete your scene. What
new things and places will
you imagine and create?

STEAM All Hands on Tech: Robot
Playground (#) (#)
Tues, May 14, 11:00am-
12:00pm Age: Pre-K
Hosted by and at: Carnegie
Library of Pittsburgh - West End
*Please refer to description
above (May 14).

Propel Andrew Street
Busy Bees (#) (#)
Tues, May 14, 1:00-2:30pm
Age: Grades 9-12
Hosted by: Propel Schools
@Propel Andrew Street High
School
Highlighting our
long-standing beekeeping
program, beekeeping
students will showcase
their full range of
beekeeping skills which
include hive maintenance,
honey extraction, and
business planning. Visit,
tour, and taste our honey
harvest!

Steam Family Fun
(#) (#)
Tues, May 14, 1:00-2:30pm
Age: all ages
Hosted by: Clairton City
School District
@Clairton Education Center
Students will showcase
various innovative projects
and inventions and bring
art to life using motors
and coding, integrating
technology, art, math
and science. Participate
in interactive stations
building Bristol Bots
and see our competitive
Robotics Team in action.

Accessibility: Sensory
Friendly Afternoon (#) (#)
Tues, May 14, 1:00-5:00pm
Age: all ages
Hosted by and at: Children's
Museum of Pittsburgh
Individuals with Sensory
Sensitivities can enjoy a
fun, friendly experience
in a comfortable and
accepting environment.
Play in the Nursery
exhibit with light, textures
and color. Why do the
colors change when the
wheel turns? How can you
change the color of
light? Announcement and
exhibit sound volume will
be reduced, and sound
reducing headphones will
be available.

STEAM Family Fun
(#) (#)
Tues, May 14, 1:00-2:30pm
Age: all ages
Hosted by: Clairton City
School District
@Clairton Education Center
Students will showcase
various innovative projects
and inventions and bring
art to life using motors
and coding, integrating
technology, art, math
and science. Participate
in interactive stations
building Bristol Bots
and see our competitive
Robotics Team in action.

Open Mosaic
Making (#) (#)
Tues, May 14, 1:00-3:00pm
Age: all ages
Hosted by and at: Children's
Museum of Pittsburgh
Drop in to make your own
unique mosaic design! Use
an assortment of colored
tiles, bits, and pieces,
to create a realistic or
abstract piece of art to take
home with you.

Labs Workshop: Learn, Make,
Do with Green Screen
(#) (#) (#)
Tues, May 14, 3:00-4:00pm
Age: Grades 6-12
Hosted by and at: Carnegie
Library of Pittsburgh - Main
Make something cool!
Learn to use digital
technology and traditional
tools. Stop by, see what
we’re up to this week and
how you can access our
equipment and tools in the
future.

Labs Workshop: Cri-Cut Stencils
(#) (#) (#)
Tues, May 14, 3:00-4:00pm
Age: Grades 6-12
Hosted by and at: Carnegie
Library of Pittsburgh - Hill
District
Make something cool!

FOR MORE EVENT DETAILS LIKE HOW TO REGISTER, SUGGESTED AGE RANGE, COST INFO
(MOST EVENTS ARE FREE) AND UP-TO-DATE INFORMATION, PLEASE VISIT REMAKELARNINGDAYS.ORG

*PLEASE NOTE EVENTS ARE SUBJECT TO CHANGE AND THIS LIST OF EVENTS IS AS OF FEB. 22, 2019.
Learn to use digital technology and traditional tools. In this workshop we will be designing stencils with a Cri-Cut machine and using airbrush tools to create designs.

**Tween Scene: Digital Music 🎵 🎬**  
** Tues, May 14, 4:00-5:00pm  
** Age: Grades 3-8  
** Hosted by and at: Carnegie Library of Pittsburgh - Woods Run  
If you’re into cool art projects, epic games, music, movies, books, iPads, and just chilling out – come kick it at Tween Scene! In this program we will be creating epic jams with cool digital instruments by Critter and Guitari!

**Lunar Lander Challenge 🚀**  
** Tues, May 14, 4:00-6:00pm  
** Age: Grades 3-8  
** Hosted by and at: The Citizen Science Lab  
In this challenge, attendees investigate gravity, motion, and forces to design and build a shock-absorbing system to protect two “astronauts” when they land. Attendees will follow the engineering design process to design and build a shock absorbing system out of paper, straws, and mini-marshmallows; attach their shock absorber to a cardboard platform; and improve their design based on testing results.

**Girls of Steel Robot Chassis Building Workshop 🤖 **  
** Tues, May 14, 4:30-6:00pm  
** Age: Grades 3-8  
** Hosted by: Girls of Steel Robotics  
@Carnegie Mellon University  
Participants will build and drive a completely functional robot chassis in less than two hours. Our goal for this project is to show people of all ages that robotics is fun and approachable, and that anyone can build a robot!

**Teen Time: Virtual Reality 🎭**  
** Tues, May 14, 5:00pm-7:00pm  
** Age: Grades 6-12  
** Hosted by and at: Carnegie Library of Pittsburgh - Homewood  
Learn to use digital technology and traditional tools. In this workshop we will support teens in learning to screenprint.

**Kids Club: Garden Party! 🌼**  
** Tues, May 14, 4:00-5:00pm  
** Age: all ages  
** Hosted by and at: Carnegie Library of Pittsburgh - Homewood  
Make something cool! Learn to use digital technology and traditional tools. In this workshop AIR will support teens in learning to screenprint.

**Teen Time: Video Game Design 🎮**  
** Tues, May 14, 3:30-4:30pm  
** Age: Grades 6-12  
** Hosted by and at: Carnegie Library of Pittsburgh - Homewood  
If you’re into cool art projects, epic games, music, movies and just chilling out, come kick it at Teen Time! In this program, we will be designing video games using Bloxels.

**Labs Workshop: Screenprinting with AIR 🎨**  
** Tues, May 14, 3:00-5:00pm  
** Age: Grades 6-12  
** Hosted by and at: Carnegie Library of Pittsburgh - Homewood  
Make something cool! Learn to use digital technology and traditional tools. In this workshop, AIR will support teens in learning to screenprint.

**Light up your world! 🌃**  
** Tues, May 14, 4:00-5:00pm  
** Age: Grades 6-8  
** Hosted by: Western PA Boys and Girls Club @McKeosport Boys and Girls Club  
Use electric tape, batteries, and LEDs to light up your paper designs. Can you make a card? A picture? How will you light your world?

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

*Please note events are subject to change and this list of events is as of Feb. 22, 2019.
**Computer Science Symposium**<br>** Saturdays, May 11 and May 18**<br>Age: Grades 6-12<br>Hosted by: Avonworth School District<br>@ Avonworth High School<br>The student-led symposium highlights students’ learning through various project exhibits and features a team challenge to foster community, collaboration, and creativity amongst participants.

**Wellness Wednesday - Monthly Munchies: Tomatoes**<br>** Wed, May 15, 10:30-11:30am**<br>Age: Pre-K<br>Hosted by and at: Children’s Museum of Pittsburgh<br>This Monthly Munchies series takes place every third Wednesday of the month and features an in-season fruit or vegetable. Sample featured food and get recipe ideas for home.

**Discover Museum Lab!**<br>** Wed, May 15, 1:00-7:00pm**<br>Age: Grades 6-8<br>Hosted by: Children’s Museum of Pittsburgh<br>@ Museum Lab<br>*Please refer to description on page 20 (May 13).

**Learn, Make, Do with Green Screen**<br>** Wed, May 15, 2:00-4:00pm**<br>Age: all ages<br>Hosted by and at: Children’s Museum of Pittsburgh<br>*Please refer to description on page 20 (May 13).

**Labs Workshop: Backyard Studio: Plein Air Painting**<br>** Wed, May 15, 5:00-7:00pm**<br>Age: Grades K-5<br>Hosted by and at: Carnegie Library of Pittsburgh - Homewood<br>Learn to remake photos using an old photograph and a new photo using a green screen.

**Make and Take Tween Scene: Coding with Osmo**<br>** Wed, May 15, 3:30-4:30pm**<br>Age: Grades 3-8<br>Hosted by and at: Carnegie Library of Pittsburgh - West End<br>If you’re into cool art projects, epic games, music, movies, books, iPads, and just chilling out -- come kick it at Tween Scene! Learn to code with Osmo Coding Jam and Awbie!

**The Great Adventures of ACH Clear Pathways**<br>** Wed, May 15, 3:30-6:00pm**<br>Age: all ages<br>Hosted by: ACH Clear Pathways<br>@ Weil Elementary School<br>The mission of ACH Clear Pathways is to nurture creativity through the visual and performing arts. All event proceeds go to support underserved youth and families. Learn how we are inspiring the next generation of artists.

**STEM All Hands on Tech: Robot Playground**<br>** Wed, May 15, 3:30-5:30pm**<br>Age: Grades 3-8<br>Hosted by and at: Carnegie Library of Pittsburgh - Hill District<br>Experiment, play and learn in an interactive technology featuring robotics and coding activities.

**STEM All Hands on Tech: Coding Toys**<br>** Wed, May 15, 4:30-5:30pm**<br>Age: Pre-K – Grade 5<br>Hosted by and at: Carnegie Library of Pittsburgh - Homewood<br>Explore a variety of robots to experiment, play and learn in an interactive technology featuring robotics and coding activities.

**Teen Black Out Poetry!**<br>** Wed, May 15, 3:30-5:00pm**<br>Age: Grades 6-12<br>Hosted by and at: Mt Lebanon Public Library<br>Sponsored by Matt’s Maker Space, this event features artist Rebecca Dix who will teach attendees how to create black out poetry using old books and lots of sharpie ink!

**Future Jobs Expo**<br>** Wed, May 15, 4:00-8:00pm**<br>Age: Grades 6-12<br>Hosted by and at: WQED Multimedia<br>This event is designed to spark students’ interest in high-demand professions and connect them with resources for realizing their career aspirations. Meet local business representatives, find training opportunities and more.

**Remake Photos**<br>** Wed, May 15, 4:00-7:30pm**<br>Age: Grades 3-12<br>Hosted by and at: South Fayette Township Library<br>Learn to remake photos using an old photograph and a new photo using a green screen.

**Kid’s Club: Sparkleball Dancing**<br>** Wed, May 15, 4:00-5:00pm**<br>Age: all ages<br>Hosted by and at: Carnegie Library of Pittsburgh - East Liberty<br>Experiment, play and explore.

**Brashear Brings You The World**<br>** Wed, May 15, 4:00-6:00pm**<br>Age: all ages<br>Hosted by and at: SLB Radio Productions<br>SLB will showcase audio collected from students at Pittsburgh Brashear, in particular ELL and ESL students, as well as the various cultural groups at the school.

**STEM Super Science: Robotics and Coding**<br>** Wed, May 15, 4:00-5:00pm**<br>Age: Pre-K – Grade 5<br>Hosted by and at: Carnegie Library of Pittsburgh - Squirrel Hill<br>Experiment, play and learn in an interactive technology featuring robotics and coding activities.

**Clear Pathways The Great Great Generation: Pathways to the Future**<br>** Wed, May 15, 3:30-6:00pm**<br>Age: Grades 3-12<br>Hosted by and at: Carnegie Library of Pittsburgh<br>Explore the next generation of artists as we are inspiring the next generation of artists. Learn how we are inspiring the next generation of artists.

**Sparkleball Dancing Kids Club**<br>** Wed, May 15, 4:30-5:30pm**<br>Age: Pre-K – Grade 5<br>Hosted by and at: Carnegie Library of Pittsburgh - Homewood

**Future Jobs Expo**<br>** Wed, May 15, 4:00-8:00pm**<br>Age: Grades 6-12
Hosted by and at: WQED Multimedia
This event is designed to spark students’ interest in high-demand professions and connect them with resources for realizing their career aspirations. Meet local business representatives, find training opportunities and more.

**Future Jobs Expo**<br>** Wed, May 15, 4:00-5:00pm**
Age: Grades 3-8
Hosted by and at: Carnegie Library of Pittsburgh - Beechview
If you’re into cool art projects, epic games, music, movies, books, iPads, and just chilling out -- come kick it at Tween Scene and do a maker project!
learn in an interactive technology featuring a variety of robots and toys to explore that support coding skills.

**Girls of Steel Robot Chassis Building Workshop**

Wed, May 15, 4:30-6:00pm  
Age: Grades 3-8  
Hosted by: Girls of Steel Robotics  
@ Carnegie Mellon University  
Participants will build and drive a completely functional robot chassis in less than two hours. Our goal for this project is to show people of all ages that robotics is fun and approachable, and that anyone can build a robot!

**Bridge 2 DC & Beyond: Service Project**

Wed, May 15, 4:30-6:00pm  
Age: Grades 6-8  
Hosted by: Higher Achievement  
@ The Sheridan Avenue Orchard  
As a community service project, students get their hands dirty with planting, sign making, clean-up and path maintenance in a community garden and work space in East Liberty.

**Propel Braddock Hills Middle School: Virtual Creations**

Wed, May 15, 5:00-7:00pm  
Age: Grades 6-8  
Hosted by: Propel Schools  
@ Propel Braddock Hills Middle School  
Join us for a showcase of the virtual world! Take a tour of the school through virtual reality (VR) and learn to make your very own tour using creative Verizon Innovative Learning Skills.

**NA Tigers: Dreaming, Thinking, Doing**

Wed, May 15, 4:30-6:30pm  
Age: all ages  
Hosted by and at: North Allegheny Senior High School  
@ North Allegheny Senior High School  
Hear and see firsthand from our students how they are creating, collaborating, coding and more! Families will explore hands-on projects and activities.

**QV Elementary Showcase of Arts**

Wed, May 15, 4:30-7:30pm  
Age: Grades K-5  
Hosted by: Quaker Valley School District  
@ Edgeworth Elementary School  
This showcase of artistic expression features a visual display of student artwork as well as a musical performance by the fifth grade choir.

**The Art of Storytelling**

Wed, May 15, 5:00-8:00pm  
Age: Grades 6-12  
Hosted by: 1Hood Media  
@ Glitterbox Theater  
Join us as we explore the various instruments of communication, from the human voice and pen, to the camera and the sound board, to reimagine and reconstruct compelling narratives of the human experience through the lens of hip hop and social justice.

**Robot Rendezvous at The Shop at Carlynton High School**

Wed, May 15, 5:30-7:00pm  
Age: all ages  
Hosted by: The Shop at Carlynton High School  
@ Crimson Junior/Senior High School  
Kids and adults will work together as a team to program their robots to complete a task. Also, enjoy Lego and maker challenges.

**“I Envision A World Where...” Youth and their Creative Expressions**

Wed, May 15, 6:00-7:30pm  
Age: Grades 6-12  
Hosted by and at: Brothers and Sisters Emerging  
Youth participants of Brothers and Sisters Emerging will present poems, essays, paintings, photos, rap, hip-hop and music around the topic of “I Envision A World Where...”

**Deer Lakes Family Science Night-Carnival Science**

Wed, May 15, 6:00-7:30pm  
Age: Grades K-5  
Hosted by: Deer Lakes- East Union Intermediate  
@ East Union Intermediate Center  
Come one! Come all! Step right up for a fun night of Carnival Science at Deer Lakes Family Science Night!

**Remake Learning: Manchester Elementary and Project Destiny**

Wed, May 15, 4:30-6:00pm  
Age: all ages  
Hosted by: Project Destiny  
@ Manchester Elementary School  
Youth and families celebrate STEM, technology-enhanced and innovative learning with the Project Destiny afterschool program at this fun-filled event.

**“I Envision A World Where...” Youth and their Creative Expressions**

Wed, May 15, 6:00-7:30pm  
Age: Grades 6-12  
Hosted by and at: Brothers and Sisters Emerging  
Youth participants of Brothers and Sisters Emerging will present poems, essays, paintings, photos, rap, hip-hop and music around the topic of “I Envision A World Where...”

**Family Engineering Night**

Wed, May 15, 6:00-8:00pm  
Age: Grades 1-5  
Hosted by: South Fayette School District  
@ South Fayette Intermediate School  
Join us for a night of engaging engineering challenges! Plan, build, and test your designs as you work with other families to create sturdy structures, fast-moving vehicles, tall towers, and more.

**Orchard@The Sheridan Avenue**

Wed, May 15, 4:30-6:30pm  
Age: Grades K-5  
Hosted by: Higher Achievement  
@ The Sheridan Avenue Orchard  
As a community service project, students get their hands dirty with planting, sign making, clean-up and path maintenance in a community garden and work space in East Liberty.

**1920 Innovative Teaching & Learning Showcase**

Wed, May 15, 6:00-8:00pm  
Age: all ages  
Hosted by: Hampton Township School District  
@ Hampton Middle School  
Attendees can explore many innovative ideas and projects through hands-on student-led and teacher-led activities and displays. Plus, visit the new Robotics Studio and Library Studio space!

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org  
*Please note events are subject to change and this list of events is as of Feb. 22, 2019.*
**Remake Days SWPA in Allegheny County—Wednesday, May 15**

**Paynter’s Pathway to Possibilities**

**Wed, May 15, 6:30-8:00pm**

*Age: Pre-K – Grade 5*

*Hosted by and at: Baldwin-Whitehall School District*

*W.R. Paynter Elementary School*

Green screens, Osmos, robotics, vinyl cutting, oh my! Join us as our future leaders teach students about a few of their favorite things while engaging in innovative STEAM experiences.

**Pre K/K Coding**

**Wed, May 15, 6:30-7:30pm**

*Age: Pre-K/K*

*Hosted by and at: Avonworth Primary Center*

You’re invited to an evening of coding! Learn the basics of coding through a variety of hands-on activities.

**EQT Children’s Theater Festival**

**Thurs, May 16, 10:00am-2:00pm**

*Age: Pre-K – Grade 8*

*Hosted by: Pittsburgh Cultural Trust*

@Downtown Pittsburgh’s Cultural District

Live theater performances from international artists from different cultures and perspectives show children different ways to express ideas. Also, enjoy free activities and family-friendly art.

**Young Sprouts – Pollinator Pals**

**Thurs, May 16, 10:30-11:30am**

*Age: Pre-K*

*Hosted by and at: Children’s Museum of Pittsburgh*

Do you love May flowers? How about bees and butterflies? Explore how flowers become fruit through the wonder of pollination! Explore this concept through a pollen craft, game and story. Plus, take home flower seeds.

**ETC EDETECH Showcase**

**Thurs, May 16, 10:00am-12:00pm**

*Age: TBD*

*Hosted by and at: Entertainment Technology Center - Carnegie Mellon University*

Experience the latest educationally focused projects developed at the Entertainment Technology Center! Projects include Augmented Reality (AR) and Virtual Reality (VR), web-based apps and wearables (Smart Watches).

**Little Learners: Coding Concepts**

**Thurs, May 16, 10:30-11:30am**

*Age: Pre-K*

*Hosted by and at: Carnegie Library of Pittsburgh - Woods Run*

Learning starts here! This program explores developmentally appropriate robots, exploring patterns and developing early math skills through play.

**We CAN Celebrate: Collaborating, Coding and Cardboard**

**Thurs, May 16, 12:00-2:00pm**

*Age: Grades 6-12*

*Hosted by and at: Pace School Students with Autism/Emotional Behavioral Disorders weave together community/civics, connections/relationships, geography, architecture, scale, design, construction, circuitry, and coding in their cardboard city. Join us for a community celebration!

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

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Learn, Create, and Celebrate at the Manchester Craftsmen’s Guild

Fri, May 17, 4:00-7:00pm
Age: Grades 6-12
Hosted by and at: Manchester Craftsmen’s Guild
Come experience Bill Strickland’s Manchester Craftsmen’s Guild! Tour the four art studios and learn about our progressive model of youth engagement. And, make and take home an artistic creation!

The Enchanted Forest - Children’s Opera

Fri, May 17, 4:00-6:00pm
Age: TBD
Hosted by: Pittsburgh Festival Opera @ St. Benedict the Moor
Join us for our annual children’s opera family performance. The Enchanted Forest is a “choose your own adventure opera” where the audience decides who plays what characters and other parts of the story. The performance features professional singers, puppets and great fun to enjoy!

Manchester Growing Together Farm - Come Help us create a Living Wall

Fri, May 17, 5:00-7:00pm
Age: all ages
Hosted by: Manchester Growing Together Farm @ Manchester Elementary School
Join us “on the farm” in the hood as our children, neighbors and YOU create and build a Living Wall to add beauty to the neighborhood.

YouthPlaces Shark Tank

Fri, May 17, 5:30-7:30pm
Age: Grades 6-12
Hosted by and at: YouthPlaces Inc. @Alloy 26
YouthPlaces students from three sites, McKees Rocks, Northview Heights and Wilkinsburg, will be competing in a final Shark Tank Competition! Teams present their plans to the public in front of sharks and receive a cash prize towards their idea.

Nature in the Neighborhood

Sat, May 18, 10:00am-12:00pm
Age: Grades 3-12
Hosted by and at: Baldwin Borough Public Library
Work with a naturalist and a master gardener to learn the importance of planting native plants in order to support butterflies throughout their life cycle. Help in planting, mulching and painting rocks for our new library space.

EQT Children’s Theater Festival

Sat, May 18, 10:00am-5:00pm
Age: Pre-K – Grade 8
Hosted by: Pittsburgh Cultural Trust @Downtown Pittsburgh’s Cultural District
Live theater performances from international artists from different cultures and perspectives show children different ways to express ideas. Also, enjoy free activities and family-friendly art.

Future Maker Festival

Sat, May 18, 10:00am-2:00pm
Age: all ages
Hosted by and at: Western PA Boys and Girls Club and The Pittsburgh Project @Estelle S. Campbell Boys and Girls Club
This event features a LEGO robotics competition, the Museum of Tinker and a variety of hands-on making activities. Come and be inspired by work made 100% by students and become a maker yourself!

For more event details like how to register, suggested age range, cost information (most events are free) and up-to-date information, please visit RemakeLearningDays.org

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Peace and Love: Design Challenge  🕺🏾  🎨  🛍️  🤓  🎁  🎂  🍏  🍍️  🕉️  🎤  🎈
Sat, May 18, 12:00-4:00pm
Age: Grades 3-5
Hosted by: 5A Elite Youth Empowerment  
@Small Seeds Development
This student-centered experience led by high school leaders combines human centered design and civic engagement for greater social change. This year’s student “Challenge” is to “Design” a youth-driven advocacy campaign that promotes peace and love in a safe, controlled, and age appropriate environment.

Hazelwood Family Festival  🎨  🌱  🍏  🍊  🎈  🎆
Sat, May 18, 12:00-4:00pm
Age: all ages
Hosted by: Center of Life @Former Gladstone School
Join Center of Life and the Hazelwood community for its third annual Hazelwood Family Festival - a day of live music and hands-on learning experiences for all ages.

Pleasant Hills Story Hike Opening Day Celebration  🎨  🎈
Sat, May 18, 12:00-4:00pm
Age: all ages
Hosted by and at: Pleasant Hills Public Library
In partnership with the Pleasant Hills Arboretum, explore the wonders of nature and enjoy games, crafts and fun activities in this Story Hike!

Streaming The Future  🎤  🎆
Sat, May 18, 1:00-4:00pm
Age: Grades 3-12
Hosted by: SLB Radio Productions @Children’s Museum of Pittsburgh
Youth Express presents Streaming The Future! This show will air LIVE and features teen hosts and teen-selected topics, music, conversation, listener phone calls and more. Listen in at www.youthexpress.org or via the TuneIn or the Simple Radio app.

Tweent Scene: Coding and Robotics  🎨  🎈
Sat, May 18, 2:00-3:00pm
Age: Grades 3-8
Hosted by and at: Carnegie Library of Pittsburgh - Lawrenceville
If you’re into cool art projects, epic games, music, movies, books, iPads, and just chilling out – come kick it at Tweent Scene! We will explore robots.

Codefest Jr.  🎨  🎈
Sat, May 18, 2:00-4:00pm
Age: all ages
Hosted by and at: Carnegie Library of Pittsburgh – Main
Learn, explore and play with coding in all its forms in this celebration of creative technology for kids and teens!

Art of Justice at Hope Academy’s 20-25-50-200 Celebration!  🎨  🎈
Sat, May 18, 2:00-5:00pm
Age: all ages
Hosted by: Hope Academy of Music and the Arts @ Kelly Strayhorn Theater
Work with graffiti artist Max Gonzales during Hope Academy’s 20-25-50-200 celebration to make your very own piece of street art!

Make Lab: 10+ Hand Lettered Decals  🎨  🎈
Sat, May 18, 2:00-4:00pm
Age: Grades 6-8
Hosted by: Children’s Museum of Pittsburgh @Museum Lab
Lettering is the art of creatively drawing words, using different elements of shape, style and layout. Try out different tools and techniques. Then, choose one of your lettering works and turn it into a sturdy, vinyl sticker.

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org  
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Butler Intermediate Maker Fair  🌟  🌟  🌟
Thurs, May 9, 3:00–5:00pm
Age: Grades 3-12
Hosted by and at: Butler Intermediate High School
City: Butler, PA
Come help us to celebrate our Maker School! Try a maker activity such as ALICE programming, creating character books, building monuments in our Lego World Village, designing a human size string art display and more!

AI STEM Competition  🌟  🌟
Fri, May 10, 8:00am-1:00pm
Age: Grades 6-8
Hosted by and at: Union Area School District
City: New Castle, PA
Students from Union Area and West Middlesex School Districts will battle out an Artificial Intelligence challenge. Small teams of students will use Cosmos to solve a real-world problem!

Mazes & Magnets  🌟  🌟
Fri, May 10, 7:00-8:00pm
Age: all ages
Hosted by and at: Parents in Toto Autism Resource Center
City: Zelionople, PA
This event celebrates STEAM, creativity and fun learning experiences!

NC’s Military Transport Mission Challenge  🌟  🌟
Thurs, May 9, 5:00–7:00pm
Age: Grades 6-12
Hosted by and at: New Castle Jr-Sr High School
City: New Castle, PA
Upon arrival, attendees will report to our recruit training facility in the Motivation Station and will be briefed by their “commanding officers” on their Military Transport Mission Challenge! Teams will devise a plan to rescue civilians from an undisclosed location using technology such as drones and robots. Teams will use the design process, operational coding and strategic information to successfully complete their mission.

STEM Exploration  🌟  🌟
Mon, May 13, 4:00-7:00pm
Age: Grades 3-5
Hosted by and at: Beaver Valley Intermediate Unit
City: Monaca, PA
Come and explore our robots and STEM kits! We will have learning stations set up for our BeeBots, Edison robots and Finch robots.

WM K - 12 STEAM Fair  🌟  🌟  🌟
Tues, May 14, 6:00-7:30pm
Age: Grades K-12
Hosted by: West Middlesex School District
@ West Middlesex High School
City: West Middlesex, PA
A showcase of STEAM projects by K-12 students! Parents and community members will have an opportunity to see how students have integrated STEAM into their coursework.

Family Fun: A Novel Way to a Maker Solution  🌟  🌟  🌟
Wed, May 15, 6:00-7:00pm
Age: Grades K-3
Hosted by and at: Harry W. Lockley Early Learning Center
City: New Castle, PA
Students and their families will use the Engineering Design Process to identify a problem in the novel The Magic Finger by Roald Dahl and then design and create a functional solution to the problem identified in the story. Come have some fun with literacy and making!

Innovative Spaces: Empowering Student Agency Through Redesigning Learning Spaces  🌟  🌟  🌟  🌟
Thurs, May 16, 9:00am-3:00pm
Hosted by and at: New Castle Area School District
@George Washington Intermediate School
City: New Castle, PA
Join us for an engaging, hands-on workshop that takes a closer look at how innovative learning spaces can support personalized learning and student agency in any class, at any grade level. This workshop is inspired by the research and strategies shared in the book The Space: A Guide for Educators, by Dr. Robert Dillon and Rebecca Louise Hare (2016).

Electrify! Make your own circuit connections  🌟
Thu, May 16, 5:00-8:00pm
Age: all ages
Hosted by and at: South Butler Community Library
City: Saxonburg, PA
Visit our circuit stations to add LED lights to your craft project, learn to solder or create a complicated circuit path to trigger multiple actions! Find your favorite tools by trying Little Bits, Squishy Circuits and basic household materials. This event is concurrent with Saxonburg’s “Mingle on Main” so you can also enjoy food trucks, artisans, and local businesses.

Mazes & Magnets  🌟  🌟
Fri, May 10, 7:00-8:00pm
Age: all ages
Hosted by and at: Parents in Toto Autism Resource Center
City: Zelionople, PA
This event celebrates STEAM, creativity and fun learning experiences!

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

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Escape Room - STEAM Spies
Thurs, May 16, 6:30-8:00pm
Age: Grades 5-6
Hosted by and at: Beaver Area School District
City: Beaver, PA
Bring your 5th and 6th grade students and have them try their technology skills to escape our rooms with activities related to science and technology.

STEAM Olympics
Fri, May 17, 8:00am-2:30pm
Age: Grades 9-12
Hosted by and at: Slippery Rock High School
City: Slippery Rock, PA
High School students will compete in teams to work through events related to STEAM and related activities. The emphasis will be in team work and collaboration. STEAM Olympiads will be crowned!

Tell Your Story: Beaver County Voices
Sat, May 18, 10:00am-2:00pm
Age: all ages
Hosted by and at: B.F. Jones Memorial Library
City: Aliquippa, PA
Tell your story! Check out our media lab and let us record your thoughts on your school, your hopes, your dreams or just thoughts on living in Beaver County. Podcasting and video recording equipment in our lab facility is available for all community members, so come and tell us your story anytime.

STEM In My Neighborhood
Sat, May 18, 11:00am-1:00pm
Age: Pre-K – Grade 2
Hosted by and at: BF Jones Memorial Library
City: Aliquippa, PA
Join us for a STEM day with a Sesame Street twist! Build, create, discover and make in our Children’s Department. Families should be ready to work together to solve challenge cards and create amazing structures from all kinds of materials.

Better Together: Community Remake Learning Days
Sat, May 18, 1:00-4:00pm
Age: all ages
Hosted by and at: Carnegie Free Library of Beaver Falls
City: Beaver Falls, PA
Using things we find, things we re-purpose, or things we create, join us as we tell the story of our community through collective art. Makers of all ages will be able to use recycled materials, 3D printers and pens, and the many treasures in our Maker Space to create favorite neighborhood storefronts and spaces to add to our community mural.

STEAMing Through Coal Country
Wed, May 1, 6:00-8:00pm
Age: all ages
Hosted by: Carmichaels Area SD
@Carmichaels Area JR/SR High
City: Carmichaels, PA
Come join our district and try out our events that focus on coal like Minecraft Hour of Code, robotics, vinyl cutting, 3D Printing, and other hands-on maker activities with help from our very own Carmichaels students. The future of coal country is in their hands!

History In Motion – Art Installation
Thurs, May 9, 5:00-7:00pm
Age: all ages
Hosted by: Fort Cherry School District
@Fort Cherry Elementary Center
City: McDonald, PA
Join us for an interactive hallway art installation tour! Our 6th grade student docents will guide you on a journey, exploring movement throughout history. Interact with student-created art, technology, and applications of movement.

Oh the Places You’ll Go!
Thurs, May 9, 5:30-7:30pm
Age: Grades 6-12
Hosted by: Burgettstown Area School District
@Burgettstown Middle High School
City: Burgettstown, PA
Join us for an evening where you can expect the unexpected! Enjoy a virtual reality field trip, view a hovercraft demonstration, or take a chance on student-designed probability games. Genius Hour projects, student artwork and STEAM/Maker projects will also be showcased.

Innovation and Creation at McGuffey Middle School
Thurs, May 9, 6:00-8:00pm
Age: Grades 6-8
Hosted by: McGuffey School District
@McGuffey Middle School
City: Claysville, PA
Join us in the school library for a showcase of the best innovation and creation McGuffey Middle School has to offer as we work to grow our children, grow our colleagues, and grow our community.

Exploring Underwater Rovers
Thurs, May 9, 6:00-7:30pm
Age: all ages
Hosted by: Trinity Area School District
@Trinity Middle School (Pool)
City: Washington, PA
Experience the world of underwater rovers! Students will demonstrate, teach, and guide participants through a variety of underwater missions using ready-made rovers.

Joe Walker Elementary Family STEAM Night
Thurs, May 9, 6:00-8:00pm
Age: Grades K-5
Hosted by and at: Joe Walker Elementary School
Joe Walker Elementary invites families to explore and rotate through themed STEAM stations at this family fun-filled evening! City: Washington, PA

Wyandeville Remake Learning Day
Fri, May 10, 9:00am-3:00pm
Age: Grades K-4

Remake Learning Days in Fayette, Greene, & Washington Counties
#RemakeDaysSWPA in Beaver, Butler & Lawrence Counties
For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org
*Please note events are subject to change and this list of events is as of Feb. 22, 2019.
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Maker Day 🎉gements and other classrooms of other teachers and participate in a variety of engaging learning activities and stations focused on STEAM. Please note this event is not open to the public.

**Full STEAM Ahead** Tues, May 14, 6:00-8:00pm
Age: all ages
Hosted by and at: Albert Gallatin High School
Join us for this open house STEAM event where you can design a three dimensional object and then create it with a 3-D printer! Plus, robot exhibits, a CarveWright machine, a vinyl cutting demonstration, and more.

**Roll Out the Red Carpet for Remake Learning** Wed, May 15, 5:00-7:00pm
Age: all ages
Hosted by: Frazier Elementary School District
@Frazier Elementary School City: Perryopolis, PA
Attendees can choose from ten hands-on, Disney movie-inspired activities and then snap a picture with their finished projects in our photo booth. The Greenhouse and Dream Flight Room will also be open for visitors. And, Frazier Elementary student’s Maker and STEM projects will be on display.

**SmartKids in Motion** Fri, May 17, 6:00-7:00pm
Age: Pre-K
Hosted by: SmartKids Childcare and Learning Center City: Waynesburg, PA
@Waynesburg Area Elementary Center City: Waynesburg, PA
Join us for a celebration of innovation and literacy! Students will guide guests in tinkering with robotics, producing videos with a green screen, and exploring simple and compound machines. Meet the Blue Devil Bookworms and ATTA Girls, while enjoying a gallery of student STEAM/Maker projects.

**NRL 2019 National Competition** Fri, May 17, 7:00-10:00pm
Hosted by: National Robotics League @CAL U Convocation Center City: California, PA
The NRL National Competition is an event where students from across the country design and build remote controlled robots that fight to destroy their opponents by using a variety of weapons and tactical actions. Students use their intelligence and machine skills to create the ultimate robot that dishes out the most damage while being able to withstand destruction from its opponent.

**Innovations Garden Grant Extravaganza** Thurs, May 16, 1:00-3:00pm
Hosted by: APES City: Houston, PA
An open house to our new garden maker space! Activities include a music wall, sensory table, readings, entertainment, and more!

**Get Your Gears Turning! 🔄����** Fri, May 10, 9:00am-3:00pm
Age: all ages
Hosted by and at: Intermediate Unit 1 Educational Campus at Waynesburg City: Waynesburg, PA
Join us for a hands-on project using computer-aided design software and some “fab”ulous equipment, including a laser engraver, Shop Bot, 3D printer, and vinyl cutter. Put your creative gears in motion!

**SmartKids Outdoor Classroom** Tues, May 14, 5:00-7:00pm
Age: all ages
Hosted by and at: SmartKids Child Care and Learning Center City: Washington, PA
Our playgrounds will be filled with different centers, art activities, and scavenger hunts for you and your family to explore. Join us for this great exploration of the outdoors!

**Super Steam Sessions - Soaring into the Future 🎨 smtp** Wed, May 15, 4:00-6:00pm
Age: Grades K-5
Hosted by and at: Waynesburg Central Elementary School City: Waynesburg, PA
Students will participate in four STEAM stations such as creating a silk screen tote bag, tinkering at a bot station, participating in STEAM Makerspace challenges, and making at a mug station. We encourage our students to Soar in the Future!

**We All Sing With The Same Voice 🎤🎵** Wed, May 15, 11:00am-12:00pm
Age: Pre-K – Grade 5
Hosted by: SmartKids Childcare and Learning Center City: Washington, PA
SmartKids in Parent Center at SmartKids Childcare and Learning Center will be presenting “SmartKids in Motion.” The children will be working on projects dedicated to the theme of motion.

**We All Sing With The Same Voice 🎤🎵** Sat, May 18, 11:00am-12:00pm
Age: Pre-K – Grade 5
Hosted by and at: Eva K Bowlby Public Library City: Waynesburg, PA
*Please refer to description on page 48 (May 15).
**Remake Learning Days in Westmoreland County**

**STEAM Carnival & Lending Library**
Thurs, May 9, 9:00am-7:00pm  
Age: all ages  
Hosted by: Greensburg Salem School District  
@Amos K. Hutchinson Elementary School  
City: Greensburg, PA  
Engage in hands-on, minds-on STEAM activities! And, join us for the grand opening of the school’s STEAM Lending Library, which lends STEAM-related technology items to students and their families.

**Centered on Innovation**
Mon, May 13, 5:30-8:00pm  
Age: Grades 3-6  
Hosted by: Franklin Regional School District  
@Franklin Regional Middle School  
City: Murrysville, PA  
Students will have the opportunity to explore the fields of computer science, biomedicine, and engineering through interactive stations. In addition, attendees will participate in black light drumming, listen to student musical performances, and learn about our District’s focus on college and career readiness from student interns.

**STEAM AHOY! Outdoor Explorations with Pint-Sized Pirates**
Thurs, May 9, 5:30-6:30pm  
Age: Pre-K  
Hosted by: Derry Area School District  
@Keystone State Park  
City: Derry, PA  
Shiver Me Timbers! Join us as we set sail to engage young buccaneers on an outdoor learning adventure. We will test our balance by walking the plank, follow a map to search for buried treasure, and explore early childhood concepts of science, math, literacy, art, patterning, sorting, and engineering through hands-on play.

**Remaking Learning at Wendover Middle School**
Wed, May 15, 3:30-5:00pm  
Age: all ages  
Hosted by and at: Wendover Middle School  
City: Greensburg, PA  
Explore the fantastic work of eighth-grade students from Library Creation Studio class! Students and their librarian will lead participants in skills, including HUE Animation Studio, Ozobots, Makey-Makey, and Video Cameras.

**ABC CREATE Connecting Classrooms Expo - Kennemer and Highlands: Preparing Students for Industry 4.0**
Thurs, May 16, 8:00am-5:00pm  
Age: all ages  
Hosted by: Penn State New Kensington/ABC CREATE  
@The Corner  
City: New Kensington, PA  
Come hear how Highlands High School Spanish students are developing the skills they need for their futures in a changing world through the use of technologies in a non-technical space (their foreign language classroom). Using virtual reality tools such as Cospaces, VR viewers, Google Expedition, and Google Tour Creator, these students explored the similarities and differences in cultures and in people while corresponding with their penpals in Equador -- all the while building global competencies and coding skills!

**Coding Carnival**
Thurs, May 16, 5:00-7:00pm  
Age: Grades K-5  
Hosted by: Norwin School District  
@Sunset Valley Elementary School  
City: North Huntingdon, PA  
With the help of our 3rd and 4th graders, come and enjoy working with Robots, Osmo, Code.org, Khan Academy, Kodable, Kadable & 3D printing, and even some unplugged activities to get an idea of how our tools of today work!

**Norwin High School STEAM Exploratory**
Fri, May 17, 9:00am-3:00pm  
Age: Grades 9-12  
Hosted by: Norwin School District  
@Norwin High School  
City: North Huntingdon, PA  
Come see how we encourage creativity while using technology! Participants can explore items like animation cameras, Google Cardboards, a 360 degree camera, and Makey Makey.

**West Point REMAKES Learning for ALL!**
Fri, May 17, 12:00-8:00pm  
Age: Grades K-5  
Hosted by and at: West Point Elementary School  
City: Greensburg, PA  
In conjunction with our school’s Science Fair, students throughout our school will participate in REMAKE Learning activities. Let the learning and fun win!

**Yough STEAM Family Fun Night**
Fri, May 17, 6:00-8:00pm  
Age: Grades K-8  
Hosted by: Yough School District  
@Yough Intermediate Middle School  
City: Ruffs Dale, PA  
Join us for an evening of STEAM fun! We will be coding robots, engineering with Legos, exploring microscopes, learning all about the science of music, and much more! All proceeds benefit the Yough Makerspace Lab.

**Let’s Get Ready! Emergency Preparation for Families**
Sat, May 18, 11:00am-12:00pm  
Age: Pre-K – Grade 2  
Hosted by and at: Scottsdale Public Library  
City: Scottsdale, PA  
Bring your family to learn more about Emergency Preparedness! Through videos featuring our buddy Grover and his Sesame Street friends, we’ll teach you everything you need to know: learning your full name, address and so much more! Meet some of our local first responders and start your very own Family Emergency Kit.

**Puppet-making Children’s Theatre**
Sun, May 19, 12:00-1:30pm  
Age: Grades K-5  
Hosted by and at: New Kensington Art Center  
City: New Kensington, PA  
Join friends to create your own puppets! Then, use your creation to act in the Children’s Puppet Theater here at the New Kensington Art Center. Also, stay for STEAM family play day to enjoy hands-on fun from 1:30 -4PM.

**Learning History through Art**
Sun, May 19, 1:00-3:00pm  
Age: all ages  
Hosted by and at: Fort Ligonier  
City: Ligonier, PA  
Learn about how art informs history and make your own copy of an important painting from Fort Ligonier’s collection.

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

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Remake Learning Days in West Virginia

**Full STEAM Ahead**
Thurs, May 9, 12:30-1:30pm
Age: all ages
Hosted by and at: Oakdale Elementary School
City: Princeton, WV
Join us for a showcase of our young scientists and their STEAM project accomplishments!

**STEAM is Power**
Thurs, May 9, 5:00-7:00pm
Age: Grades K-5
Hosted by: Doddridge County Schools
@Doddridge County Elementary School
City: West Union, WV
Join us for Family STEAM night in the new STEAM Lab! We plan to showcase many of our new gadgets, for students to share their STEAM learning experiences and for families and students to participate together in STEAM activities.

**Celebrate of Learning: MU Early Education STEAM Center – Art Showcase**
Thurs, May 9, 5:30-7:30pm
Age: all ages
Hosted by: Marshall University Early Education STEAM Center @Huntington Museum of Art
City: Huntington, WV
Join us for a showcase of clay sculptures, canvas paintings, and other art installations created by children ages 3 through 5 years!

**Launch Day: Reaching New Heights**
Fri, May 10, 9:30-11:30am
Age: Pre-K – Grade 5
Hosted by and at: Wheeling Country Day School
City: Wheeling, WV
For the fifth year, students will research, design and launch a weather balloon! Come be part of the countdown and then participate in the same activities from which the children learned how to prepare for a successful landing and recovery.

**Animal Habitats Exploration**
Sat, May 11, 10:00am-3:00pm
Age: all ages
Hosted by and at: Heritage Farm Museum and Village
City: Huntington, WV
Bring your family to participate in an outdoor scavenger hunt and discover good habitat for different types of native wildlife. This outdoor learning experience features engaged, hands-on learning and fun exploration!

**Imaginefest - A Week of Discovery and Fun**
**Launch Day:**
Mon, May 13, 4:00-7:00pm
Age: all ages
Hosted by and at: Children Solutions LLC - DBA The Imagination Station
City: Moundsville, WV
Join us as we celebrate the outdoors and the wonderful learning experiences nature provides!

**STEM Showcase**
Tues, May 14, 5:00-7:00pm
Age: all ages
Hosted by and at: Children Solutions LLC - DBA The Imagination Station
City: Moundsville, WV
*Please refer to description on page 52 (May 13).

**Makerspace Mania**
Mon, May 13, 5:00-8:00pm
Age: all ages
Hosted by and at: Larry Joe Harless Community Center
City: Gilbert, WV
Explore the new Makerspace, learn to use tools and materials, and develop creative projects!

**Dirt Won’t Hurt: Outdoor Exploration**
Tues, May 14, 5:00-6:30pm
Age: all ages
Hosted by: Marshall University June Harless Center for Rural Educational Research and Development @Chapmanville Primary School
City: Chapmanville, WV
Join us as we celebrate the outdoors and the wonderful learning experiences nature provides!

**Is that Art?**
Thurs, May 16, 5:00-6:30pm
Age: Grades K-5
Hosted by and at: John J. Cornwell Elementary School
City: Levels, WV
Families and community members are invited to join us for a showcase of student artwork!

**Imaginefest - A Week of Discovery and Fun**
**A Night on Main Street – Prek Art Showcase**
Thurs, May 16, 4:30-6:00pm
Age: all ages
Hosted by and at: Milton Elementary Prek School
City: Milton, WV
Families and community members are invited to join us for a showcase of student artwork!

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

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Eastwood Community STEM Fair 🌈 🌈
Thurs, May 16, 5:30-7:00pm
Age: Pre-K – Grade 5
Hosted by and at: Eastwood Elementary School
City: Morgantown, WV
Explore a variety of stations and activities featuring our community partners! Students will enjoy inspiring experiences, make n’ take creations and a children’s book related to a STEM topic.

Traveling Through Time: The Imagination Station 🌈 🌈
Fri, May 17, 10:00am-12:00pm
Age: Grades 3-5
Hosted by and at: Wheeling Country Day School
City: Wheeling, WV
Professional dancers from Attack Theater and 4th grade students offer a capstone performance focused on the historical and contemporary relevance of the Underground Railroad. Following the performance, professionals from Attack Theater offer an educator’s workshop to understand how to use movement and dance to enhance student learning.

Imaginefest - A Week of Discovery and Fun 🌈 🌈 🌈 🌈
Fri, May 17, 4:00-8:00pm
Age: all ages
Hosted by and at: Children Solutions LLC - DBA The Imagination Station
City: Moundsville, WV
*Please refer to description on page 52 (May 13).

Mountaineer Boys and Girls Club STEM Competition 🌈 🌈 🌈 🌈
Fri, May 17, 5:00-8:00pm
Age: Grades K-5
Hosted by: Mountaineer Boys and Girls Club
@Mountainlair
City: Morgantown, WV
Throughout the week, this STEM competition challenges creativity and teamwork skills as students compete to create projects and inventions. On the last day, family and community members are invited to watch students present their projects in a judged competition.

Operation: MoonCode 🌈
Sat, May 18, 9:00am-12:00pm
Age: all ages
Hosted by and at: The Challenger Learning Center at Wheeling Jesuit University
City: Wheeling, WV
Do you know that coding made it possible for man to land on the moon? Do you know that coding will get us back there one day? Maybe you could be on that crew returning to the moon! In the year of the 50th anniversary of the Apollo 11 landing, now is the perfect time to join us for fun hands-on activities including a Gravity Strategy game of coding.

STEAM Saturday! 🌈 🌈 🌈 🌈
Sat, May 18, 10:00am-12:00pm
Age: Grades K-5
Hosted by and at: Children’s Museum of the Ohio Valley
City: Wheeling, WV
Come create a rainbow cloud! Using water, dye, droppers and shaving cream, children will create “clouds” and then watch the cloud absorb colored water and then release colored water. It is a fun and colorful way to learn how clouds create rain.

Be an Engineer! 🌈 🌈 🌈 🌈
Sat, May 18, 10:00am-3:00pm
Age: all ages
Hosted by and at: Heritage Farm Museum and Village
City: Huntington, WV
Families and friends are invited to design and build structures using newspapers, craft sticks and other common items. We will use the makerspace at Heritage Farms to explore and create!

Wizarding Wands 🌈 🌈 🌈 🌈
Sat, May 18, 10:00-11:00am and 11:30am-12:30pm
Age: Grades 3-8
Hosted by and at: John Marshall High School
City: Glen Dale, WV
Children will explore circuits and current by creating their own light up wizarding wand using a combination of batteries, popsicle sticks, copper tape, and lights. After creating the wand, children can decorate their wand using a variety of fun materials. Please note there are two sessions.

A Night to Shine 🌈 🌈 🌈 🌈
Sat, May 18, 6:00-8:00pm
Age: all ages
Hosted by and at: Children’s Museum of the Ohio Valley
City: Wheeling, WV
This evening is dedicated to young poets and artists! Poets are welcome to share their original work and an art gallery will provide youth the opportunity to display their works of art and share their vision and motivation for their masterpiece.

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org
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Education through Innovation
Thurs, May 9, 9:30am-1:00pm
Hosted by and at: Western Pennsylvania School for Blind Children
Join educators for a tour, demonstration and lessons in the School’s new “Innovation Lab.” From horticulture and aquaponics to technology and multi-media learning, observe how students with visual impairment utilize a hands-on approach to bring lessons to life.

F.I.N.E. Art Residency – Professional Development
Thurs, May 9, 6:00-8:00pm
Age: All ages
Hosted by and at: Children’s Museum of Pittsburgh
An adult workshop for art teachers, teaching artists, creative educators with Asaf Elkalai. Asaf comes to us from Tel Aviv, Israel as a sculptor trained in photography.

Making Connections with the Collaboration Nation Web Chat Series
Thurs, May 9, 7:30-8:30pm
Hosted by: Collaboration Nation
In this series of three web chats, facilitated by leaders and reviewers of the CollaborationNation.io Study, we will identify and deepen understandings and uncover assumptions about creating conditions for equitable collaboration in schools.

Beyond the Escape Room
Fri, May 10, 8:00am-12:00pm
Hosted by: South Allegheny School District @South Allegheny MS/HS
Go beyond the lock box and use other tactile procedures to review lessons and assist students in gaining understanding to your lessons. Use gamification, coding and other challenges to reinforce classroom skills using critical thinking, collaboration, creativity and communication.

Game Design with Lasers
Fri, May 10, 9:00am-4:00pm
Hosted by and at: Carnegie Science Center
Learn the process of using a laser cutter to make unique components for your own tabletop game themed around the environment and recycling movement. Learn best practices for playtesting and reiteration, skills important to both digital fabrication and board games, to take back to your family or your students.

Have Your Students Tell Their Story Through Digital Storytelling
Fri, May 10, 11:00am-1:00pm
Hosted by and at: Robert Morris University
Learn how to incorporate digital storytelling in your classroom. In this event you will learn key elements of documentary film making including software use and editing, creating a story, and resources available for educators.

Rethinking How Math Is Taught
Fri, May 10, 1:00-3:00pm
Hosted by and at: ASSET STEM Education
*Refer to description on page 56.

Rethinking How Math Is Taught
Fri, May 10, 1:00-2:00pm
Age: Grades 3-5
Hosted by: Propel Schools @Propel Montour
Students will creatively showcase the mastery of cross-curricular learning targets using multiple means of technology including make and take circuitry, coding, video, and podcasting. Activities will focus on family and community collaboration with a school to home connection.

Makers Gonna Make!
Fri, May 10, 1:00-2:00pm
Hosted by: South Allegheny @South Allegheny MS/HS
Join educators for the first of four interactive workshops in a series dedicated to helping educators understand the cultures, needs, and assets of the Pittsburgh area’s refugee communities. This workshop series seeks to offer local educators insight into working with students from these communities and resources for supporting immigrant and refugee families in their interactions with the American educational system.

“Think Like da Vinci” teacher workshop
Sat, May 11, 9:00am-4:00pm
Hosted by and at: Carnegie Science Center
Leonardo da Vinci embraced STEM before it was cool. In this full-day workshop, learn how to think, design, and build like the famous inventor did. After exploring the dozens of remarkable inventions and fine art exhibits featured in Da Vinci The Exhibition, create a da Vinci inspired project that incorporates digital fabrication tools such as CAD software and laser cutters.

Educational Robotics Meetup: Hosted by BirdBrain Technologies and Allegheny Intermediate Unit
Mon, May 13, 5:30-8:00pm
Hosted by: All for All @ City Theatre
Join Dr. Xia Chao for the first of four interactive workshops in a series dedicated to helping educators understand the cultures, needs, and assets of the Pittsburgh area’s refugee communities. This workshop series seeks to offer local educators insight into working with students from these communities and resources for supporting immigrant and refugee families in their interactions with the American educational system.

Supporting Our Refugee Students: Understanding the Local Immigrant and Refugee Landscape
Mon, May 13, 5:30-8:00pm
Hosted by: All for All @ City Theatre
Join Dr. Xia Chao for the first of four interactive workshops in a series dedicated to helping educators understand the cultures, needs, and assets of the Pittsburgh area’s refugee communities. This workshop series seeks to offer local educators insight into working with students from these communities and resources for supporting immigrant and refugee families in their interactions with the American educational system.

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

*Please note events are subject to change and this list of events is as of Feb. 22, 2019.
An adult workshop for art teachers, teaching artists, creative educators with Asaf Elkalai. Asaf comes to us from Tel Aviv, Israel as a sculptor trained in photography.

integrating Harvard University Project Zero ideas, to learn how to apply research-based approaches to the use of museum collections in the classroom. This event spotlights the work of these teachers and promising practices.

For more event details like how to register, suggested age range, cost info (most events are free) and up-to-date information, please visit RemakeLearningDays.org

Making Connections with the Collaboration Nation Web Chat Series

Collaborative Playground

Traveling Through Time: The Imagination Station

Simple Interactions + Technology: What is Deep and Simple in the Digital Age?
May 9-19
A family-friendly festival of nearly 300 fun, hands-on learning events for youth of all ages!
RemakeLearningDays.org

Distribution of this brochure through school districts does not necessarily mean the school endorses or supports these events.