STEM CAMPS (CONT'D)

CIY: Create It Yourself / Ages 6-8
Calling all tinkerers, techies and testers! Through engaging, hands-on activities, discover the shocking secrets of electricity, fabulous physics of catapults and the everlasting appeal of engineering. Use creativity to design video games and stop-motion movies.
Limit: 20
Presented by Saint Louis Science Center
June 8-12 / 10 a.m.-Noon / Schlafly
July 6-10 / 2 p.m. / Machacek
Coding with LEGOs / Ages 7-10
Discover the world around us as we use LEGO® WeDo 2.0 robots to ask questions, define problems and design solutions to everyday problems in a fun and engaging way.
2-4 p.m. / Limit: 10
Presented by Youth Friendly Learning STL
June 15-19 at Machacek
July 13-17 at Divoll
G.R.L.R. / Ages 5-11
Bring out your inner G.R.L.R. (Go-getters, Innovators, Risk-takers, Leaders)! Engage your curiosity and creativity through exciting hands-on activities ranging from crafts and games to team building and STEM.
10 a.m.-Noon / Limit: 20
Presented by Girl Scouts of Eastern Missouri
July 13-17 at Central
LEGO® Mindstorms Advanced Robotics / Ages 7-11
Ignite engagement and energize learning through real-life problem solving. Build a rover bot, add sensors and learn how to program using LEGO® Mindstorms software.
Limit: 20
Presented by Bricks 4 Kidz
June 15-19 at Machacek
July 20-24 at Schlafly
Zoo-mazing Adventures / Ages 6-8
Explore the animal world with the Saint Louis Zoo through stories, activities, crafts and more! The final day will include special animal guests from the Zoo (weather dependent).
Limit: 16
Presented by Saint Louis Zoo
June 1-5 / 10 a.m.-Noon / Buder
June 8-12 / 2 p.m. / Kingshighway
LEGO® Superheroes / Ages 4-11
Build superheroes characters with LEGO® bricks. Create a fantasy world and protect it against all the evil arch enemies with custom contraptions!
2-4 p.m. / Limit: 20
Presented by Bricks 4 Kidz
June 8-12 at Divoll
July 6-10 at Walnut Park
Minecraft Gaming / Ages 6-11
Let’s play Minecraft! Beginners will learn how to play and advanced players will work on challenges. Explore redstone, traps, The End, The Nether and Mod.
2-4 p.m. / Limit: 20
Presented by Bricks 4 Kidz
June 22-26 at Central
July 20-24 at Schlafly
Slugs and Ladybugs / Ages 3-5
Learn all about insects - how they eat, move, and play. Read and tell stories, create beautiful bug-themed artwork, plant seeds for our own garden habitat, and turn ourselves into bug characters with fanciful costumes and face paint.
10 a.m.-Noon / Limit: 14
Presented by COCA
June 22-26 at Schlafly
Spies and Secret Agents / Ages 6-7
Build spy gadgets and create clever stories of espionage. Camp ends with a Library wide scavenger hunt with family and friends.
10 a.m.-Noon / Limit: 16
Presented by COCA
July 27-31 at Schlafly
Video Game Design / Ages 6-11
Think creatively, reason systematically, and work collaboratively to create fun video games! Each game design unit includes a mini-model built with LEGO® bricks that will be the main character of the games.
2-4 p.m. / Limit: 20
Presented by Bricks 4 Kidz
June 15-19 at Central
July 20-24 at Baden
Support provided by:
St. Louis Public Library or slpl.org for more information.

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FREE SUMMER CAMPS
FOR KIDS AND TEENS!

June 1-July 31, 2020
Registration opens March 2, 2020, at 10 a.m.
**ART CAMPS**

**Advanced Live Action Film** / Ages 12-17
Designed for campers with previous film-making experience. Explore different camera and editing techniques and work in groups to create a music video and a short film.
10 a.m.- Noon / Limit: 20
Presented by Cinema St. Louis
July 13-17 at Barr

**Hand Drawn Animation** / Ages 12-17
Make your art come alive! Learn how to draw, record and edit hand drawn animation films.
10 a.m.- Noon / Limit: 15
Presented by Circum St Louis
July 6-10 at Schlafly

**Hocus Pocus** / Ages 5-10
Explore the magical realm and craft projects drawn from our favorite books. Make potions, conjure monsters and develop characters using cartooning and anime techniques
2-4 p.m. / Limit: 15
Presented by ArtSpace
July 6-10 at Kingshighway

**SUPERSONIC SUPERHEROES** / Ages 3-5
Campers use the exciting adventures of Superman, Batman, Mr. Incredible and Spiderman to inspire superhero identities. Create masks, and special superhero gadgets and imagine stories about the heroes’ everyday lives. Camp ends with a performance for family and friends.
10 a.m.- Noon / Limit: 14
Presented by COCA
June 5-10 at Schlafly

**Yoga Art and Community** / Ages 9-12
Build self-awareness, positive social emotional behaviors, increased concentration and healthy movement. Express your creativity through art and yoga. Yoga mat provided and for you to keep at the end of camp.
10 a.m.- Noon / Limit: 14
Presented by Yoga Buzz
June 8-12 at Julia Davis

**Different techniques to heighten photo quality.** Learn how to use composition, light, shadow and texture. Campers will create, have their work fired and paint their creations to take home at the end of camp.
10 a.m.- Noon / Limit: 14
Presented by COCA
June 8-12 at Buder

**Stop Motion Film** / Ages 13-17
Learn how to design, set up, film and edit short animated films using LEGO® and other creative supplies.
10 a.m.- Noon / Limit: 15
Presented by Circum St Louis
July 27-31 at Central

**Fable and Folk** / Ages 5-10
Dive into the realm of mythical creatures and fairies as we explore traditional folk art, make magical crafts and create legendary tales with a mini puppet show.
10 a.m.- Noon / Limit: 20
Presented by ArtSpace
July 13-17 at Schlafly

**PERFORMING ARTS CAMPS**

**Superheroic Superheroes** / Ages 3-5
Campers use the exciting adventures of Superman, Batman, Mr. Incredible and Spiderman to inspire superhero identities. Create masks, and special superhero gadgets and imagine stories about the heroes’ everyday lives. Camp ends with a performance for family and friends.
10 a.m.- Noon / Limit: 14
Presented by COCA
June 5-10 at Schlafly

**July 20-24 at Julia Davis**

**Jungle Jammers** / Ages 3-5
Make percussion instruments and create a drum circle, dance like jungle animals, read hungry jungle stories and create wild art!
10 a.m.- Noon / Limit: 14
Presented by COCA
July 13-17 at Buder

**MAGNIFICENT MAGICAL MONSTERS** / Ages 3-5
Read about favorite storybook monsters and create fantastic creatures, build fabulous masks and costumes! Then inhabit those creatures and bring them to life with sound and music.
10 a.m.- Noon / Limit: 14
Presented by COCA
June 8-12 at Central

**Move it!** / Ages 6-9
Designed for high energy kids, this camp introduces basic jazz and hip hop moves. Learn rhythm and musicality, space and repetition and put them all together into fun and lively choreography to popular music. Camp ends with a performance for family and friends.
2-4 p.m. / Limit: 16
Presented by COCA
June 15-19 at Walnut Park

**Ninja Moves** / Ages 3-5
High energy camp for 3-5 year olds. Go on an adventure exploring all things ninja. Design new costumes and test your skills in mini obstacle courses.
10 a.m.- Noon / Limit: 14
Presented by COCA
July 8-12 at Buder

**Tell Me a Story** / Ages 7-10
Learn how to craft and perform monologues using character voices, sound effects, body language and facial expressions. Present stories to your friends and family at the end of the week.
2-4 p.m. / Limit: 20
Presented by Sherry Norkik
June 1-5 at Carpenter

**PERFORMING ARTS CAMPS**

**Live Action Film for Beginners** / Ages 12-17
Learn the fundamentals of film making from camera work, directing, to editing. Work in groups to create complete live action films.
10 a.m.- Noon / Limit: 20
Presented by Circum St Louis
June 1-5 at Central

**Live Action Film for Girls** / Ages 12-17
Girls only! Learn the fundamentals of film making from camera work, directing, to editing. Work in groups to create complete live action films.
10 a.m.- Noon / Limit: 20
Presented by Circum St Louis
July 6-10 at Central

**Mini Monologues** / Ages 12-17
Learn how to design, set up, film and edit hand drawn animation films.
10 a.m.- Noon / Limit: 15
Presented by ArtSpace
July 6-10 at Kingshighway

**Superheroic Superheroes** / Ages 3-5
Campers use the exciting adventures of Superman, Batman, Mr. Incredible and Spiderman to inspire superhero identities. Create masks, and special superhero gadgets and imagine stories about the heroes’ everyday lives. Camp ends with a performance for family and friends.
10 a.m.- Noon / Limit: 14
Presented by COCA
June 5-10 at Schlafly

**July 20-24 at Julia Davis**

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Make percussion instruments and create a drum circle, dance like jungle animals, read hungry jungle stories and create wild art!
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July 13-17 at Buder

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10 a.m.- Noon / Limit: 14
Presented by COCA
June 8-12 at Central

**Move it!** / Ages 6-9
Designed for high energy kids, this camp introduces basic jazz and hip hop moves. Learn rhythm and musicality, space and repetition and put them all together into fun and lively choreography to popular music. Camp ends with a performance for family and friends.
2-4 p.m. / Limit: 16
Presented by COCA
June 15-19 at Walnut Park

**Ninja Moves** / Ages 3-5
High energy camp for 3-5 year olds. Go on an adventure exploring all things ninja. Design new costumes and test your skills in mini obstacle courses.
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**Tell Me a Story** / Ages 7-10
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2-4 p.m. / Limit: 20
Presented by Sherry Norkik
June 1-5 at Carpenter

**STEM CAMPS**

**Advanced Checkmate** / Ages 8-10
Learn chess basics, understand chess board setup and rules, use chess pieces, learn to move them, and test your skills in mini tournaments.
10 a.m.- Noon / Limit: 20
Presented by Saint Louis Chess Club
July 13-17 at Carondelet

**Circus Science** / Ages 8-10
Learn fundamental chess elements, develop problem solving skills, create unique chess games and test your skills in mini tournaments.
10 a.m.- Noon / Limit: 20
Presented by Saint Louis Chess Club
July 13-17 at Carondelet

**Checkmate for Beginners** / Ages 5-10
Learn fundamental chess elements, develop problem solving skills, learn unique chess games and have fun!
10 a.m.- Noon / Limit: 20
Presented by Saint Louis Chess Club
July 22-26 at Carondelet

**Science in a Box** / Ages 4-11
Learn about making a solar system model, use LEGO® Bricks. Have a blast using custom built cars to move the people of the city around town.
10 a.m.- Noon / Limit: 20
Presented by Bricks 4 Kids
June 1-5 at Julia Davis
July 13-17 at Carpenter

**Brick City** / Ages 4-11
Put your engineering and architecture skills to work as you build city themed models using LEGO® Bricks. Have a blast using custom built cars to move the people of the city around town.
10 a.m.- Noon / Limit: 20
Presented by Bricks 4 Kids
June 1-5 at Julia Davis
July 13-17 at Carpenter

**Build, Destroy, and Repeat!** / Ages 4-6
Tackle engineering challenges incorporating simple machines, gravity and law of motion. Use the scientific method to build, test and fix for your creations.
Limit: 15
Presented by Saint Louis Science Center
June 22-26 / 2-4 p.m. / Carondelet
July 20-24 / 10 a.m.- Noon / Carpenter

**Camp Make It!** / Ages 6-8
Work as a team to plan, design, create and test prototypes inspired by your favorite storybook characters. Create a super hero cape, marble run and more while you learn amazing new skills and tickle to your heart's content!
10 a.m.- Noon / Limit: 15
Presented by The Magic House
July 6-10 at Julia Davis

**Camp Make It! 2.0** / Ages 4-5
Use STEM skills as you plan, design, create and test prototypes inspired by your favorite storybook characters. Create a wedding ball, a floating raft and more while you learn amazing new skills and tickle to your heart's content!
10 a.m.- Noon / Limit: 15
Presented by The Magic House
July 22-26 at Julia Davis
**PERFORMING ARTS CAMPS**

**Supersonic Superheroes / Ages 3-5**
Campers use the exciting adventures of Superman, Batman, Mr. Incredible and Spider-Man to inspire character voices, sound effects, body language and movement. Campers collaboratively develop and rehearse a short script, then craft props, backdrops and costume pieces to embellish the story.

2:45 p.m. - 4:45 p.m. / Limit: 14
Presented by COCA
June 15-19 at Carpenter
July 20-24 at Buder

**Jungle Jamm in’ / Ages 3-5**
Make percussion instruments and create a drum circle, dance like jungle animals and read hefty jungle stories and create wild art!

10 a.m. - Noon / Limit: 14
Presented by Yoga Bizz
June 8-12 at Julia Davis
July 27-31 at Buder

**Fantabulous Fairies / Ages 3-5**
Sprinkle yourself with pixie dust and come along as we visit magical fairy land. Campers and their parents create, act out and explore stories together. Read, create and act out stories. Discover how puppets, rhythm instruments, masks and props extend the experience. Campers and their caregiver will meet to keep you at the end of camp.

10 a.m. - Noon / Limit: 14
Presented by COCA
June 8-12 at Kingshighway

**Ukulele / Ages 8-12**
Learn to play the ukulele, a wonderful instrument with a unique sound. Ukuleles are available for you to keep so you can continue making music! No experience necessary.

2:45 p.m. - 4:45 p.m. / Limit: 15
Presented by DraySpring Arts
June 15-19 at Julia Davis
July 20-24 at Schlafly

**Tell Me a Story / Ages 3-5**
Create a spooky, scary story and learn how to use character voices, sound effects, body language and movement. Campers collaboratively develop and rehearse a short script, craft props, backdrops and costume pieces to embellish the story.

2:45 p.m. - 4:45 p.m. / Limit: 14
Presented by COCA
June 15-19 at Carpenter
July 20-24 at Buder

**Teen Summer Circus / Ages 10-14**
Run away to the circus and still be home in time for dinner! Learn tumbling, juggling, clowning and more. Work to basic circus acts and put on a show for friends and family at the end of the week.

2:45 p.m. / Limit: 14
Presented by COCA
June 15-19 at Walnut Park

**Camp Make It Jr! / Ages 4-5**
Camp Make It Jr! is designed for campers with previous circus experience. Explore different circus skills, problem solving, creating costumes and put on a show for friends and family at the end of the week.

2:45 p.m. / Limit: 15
Presented by COCA
July 27-31 at Carpenter
July 27-31 at Kingshighway

**Circus Science / Ages 6-10**
Explore the science behind the circus while you learn to tumble, juggle, spin plates, hula hoop and more! Camps are for you to keep so you can continue making music! No experience necessary.

2:45 p.m. - 4:45 p.m. / Limit: 15
Presented by The Magic House
July 4-10 at Carpenter

**Advanced Checkmate / Ages 5-10**
Learn basic chess rules, problem solving, checkmate skills and have fun! Play unique chess games and test your skills in mini-tournaments. No experience necessary.

2:45 p.m. / Limit: 10
Presented by Saint Louis Chess Club
June 22-26 / July 6-10 at Walnut Park

**STEM CAMPS**

**Camp Make It Jr! / Ages 4-5**
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Read about favorite storybook monsters and create fantastic creatures, build fabulous masks and costumes! Then inhabit those creatures and bring them to life with sound and music.

10 a.m. - Noon / Limit: 14
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June 8-12 at Central

**Supercamps**

**Hand Drawn Animation / Ages 12-17**
Make your art come alive! Learn how to draw, record and edit hand drawn animation films.

10 a.m. - Noon / Limit: 15
Presented by Cinema St. Louis
July 6-10 at Schlafly

**Hocus Pocus / Ages 5-10**
Explore the magical realm and craft projects drawn from our favorite books. Make potions, conjure monsters and develop characters using cartooning and anime techniques.

2:45 p.m. - 4:45 p.m. / Limit: 15
Presented by Artscope
July 6-10 at Kingshighway

**Building Blocks / Ages 5-14**
Presented by Sherry Norfolk
1:30-3:30 p.m.
June 22-26 at Buder

**Move It / Ages 6-8**
Designed for high energy kids, this camp introduces basic jazz and hip hop moves. Learn rhythm and musically, spacing and repetition and put them all together into fun hip hop choreography to popular music. Camp ends with a performance for family and friends.

2:45 p.m. / Limit: 14
Presented by COCA
June 15-19 at Walnut Park

**Talk Like a Pirate / Ages 6-8**
Learn to talk like a pirate and develop your own unique pirate sayings and actions while learning about the history of pirates. Camp ends with a performance for family and friends.

10 a.m. - Noon / Limit: 14
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STEM CAMPS (CONT'D)

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