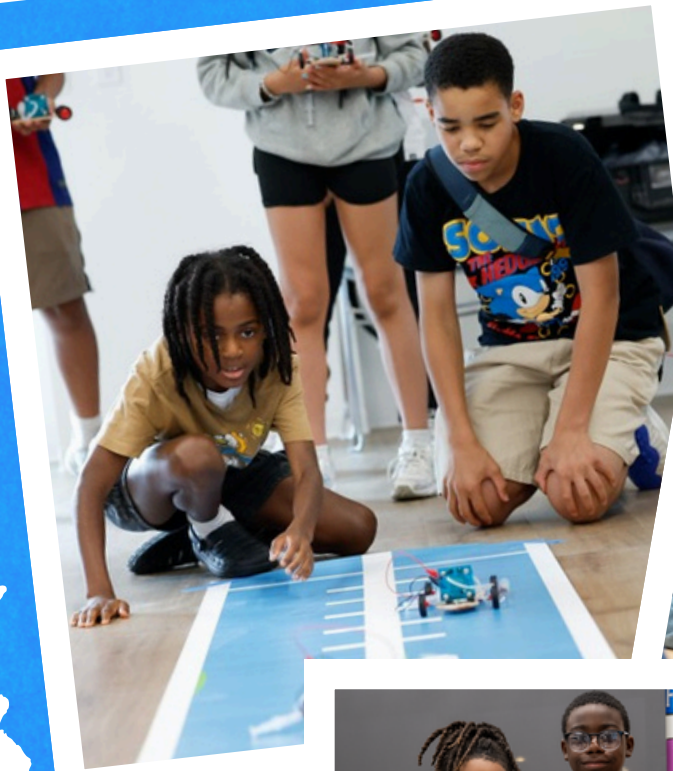


SPRING PROGRAMS

2026 CATALOG



7401 Lansdowne Ave, Philadelphia, PA 19151
@TGRLL_Philadelphia

Ready to Register?



Scan to Register!

Once you've reviewed our Spring offerings, you're ready to enroll.

Need Support?

Scan here for instructions, call us at 267-900-3970 or visit us at the Lab.



[Or use this link to visit our website.](#)

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Friendly Reminders...

- Registration is required in advance for all TGR programs.
- Attendance is expected for all registered programs.
- Program requirements may vary. Check instructions on each page.
- Students may register for multiple programs, just make sure schedules do not overlap.

Spring at a Glance

MARCH

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

APRIL

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

MAY

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

- First/Last Day of After-school Courses
- Almost Grown-ish Workshop (Middle School)
- 3D Design 101 Workshop (Middle School)
- Grown-ish Workshop (High School)
- Greens to Goals (High School)
- Accounting Workshop (High School)
- Friday Nights at the Lab
- Open Exploration →
- Saturday Community Fest, ↗
- Registration Opens for Next Session
- ★ Special Events
- ♥ Family Celebration Night

After-School Clubs

**Every Monday to Thursday
3:00 - 4:00 PM with Ms. Zora**

Get ready for arts and crafts, games and preparing delicious dishes. Check in at the front desk to see daily activities.

Academic Support

Every Tues & Thurs | 4:00 - 5:30 PM

No class? No problem. Come work on your homework, knock out a project and get support from our staff and volunteers.





ELEMENTARY COURSES

GRADES 3-5 | MARCH 9 - MAY 21
ACADEMIC SUPPORT FROM 3 - 4 PM



3rd Grade

StarLab STEAM:

Exploring Space and Earth with
Ms. Tracy & Ms. Maria

Every Tuesday | 4:00 - 5:15 PM

Step inside the TGR Elementary StarLab planetarium to explore the stars, planets and Earth's place in space while engaging in STEAM activities that blend science, technology, engineering, art and math.

4th Grade

Lab Coats and Curiosity:

Elementary Science Lab with
Ms. Tracy & Ms. Maria

Every Wednesday | 4:00 - 5:15 PM

Suit up in lab coats and goggles and dive into hands-on experiments that bring science to life. Through engaging investigations, students will test ideas and think like real scientists while building confidence and a love for scientific discovery.

5th Grade

LEGO Robotics:

with Ms. Tracy & Ms. Maria

Every Thursday | 4:00 - 5:15 PM

LEGO Education SPIKE is a cross-curricular STEAM innovative learning tool for elementary students. Students will join in a hands-on investigation of STEAM concepts that give them important process and collaboration skills.

MIDDLE SCHOOL COURSES

GRADES 6-8 | MARCH 9 - MAY 21



OBS Studio Lab:

Content Creation Part II with Mr. RiZ

Every Monday | 4:00 - 5:30 PM

This advanced OBS course refines scene design, audio-visuals and audience-focused storytelling for broadcast-style content.

Introduction to Game Design:

with Ms. Anna

Every Monday | 4:00 - 5:30 PM

Learn the fundamentals of game design by building a playable game, exploring movement, sound, levels and game mechanics.

Design Basics Lab:

Typography, Color and Visual Storytelling with Mr. Riz

Every Tuesday | 4:00 - 5:30 PM

Learn visual design fundamentals through projects focused on typography, color and layout while creating original digital graphics.

Creek Detectives:

Exploring our Ecosystem with Ms. Stef

Every Tuesday | 4:00 - 5:30 PM

Explore the ecology of Cobbs Creek through field science, testing water quality, studying biodiversity and learning how humans impact local ecosystems.

Body Smarts:

Real-Life Health for Real Kids with Ms. Stef

Every Wednesday | 4:00 - 5:30 PM

Body Smarts helps middle school students build confidence and practical health knowledge through hands-on learning.

Hack the Interface:

Invent New Ways to Play with Ms. Anna

Every Wednesday | 4:00 - 5:30 PM

Turn everyday materials into interactive inventions! Design and build custom game controllers, musical instruments and creative interfaces.

Science Fiction:

Writing Workshop with Ms. Anna

Every Thursday | 4:00 - 5:30 PM

What would life be like on another planet? In this creative writing workshop, students will explore real science—from astrophysics to astrobiology—and use it to build believable new worlds.

Explore the Game:

Golf Clinic with Coach Danielle

Every Thursday | 4:00 - 5:30 PM

This weekly golf clinic introduces students to golf fundamentals through fun, hands-on instruction with a TGR golf coach.



MIDDLE SCHOOL WORKSHOPS

GRADES 6-8 | INDIVIDUAL SESSIONS

Almost Grown-ish: with Ms. Van

Spring Cleaning: Refresh and Restore

Thursday, March 19 | 4:00 - 5:30 PM

It's time for spring cleaning as we refresh and reset before spring break!

From Stage Fright to Spotlight

Thursday, April 9 | 4:00 - 5:30 PM

Public speaking can be terrifying. Come learn some basic public speaking skills and practice through fun interactive games!

Dorm Room Cooking Class

Thursday, April 23 | 4:00 - 5:30 PM

Dining on a budget can be delicious! Learn to eat seasonally and cook microwave meals like spring rolls and mango sticky rice.

Operation: Get It Together...Again

Thursday, May 7 | 4:00 - 5:30 PM

Didn't get it together the first time? Come on down and work on your organizational skills! This time we'll really get it together!

Making Money Moves

Thursday, May 21 | 4:00 - 5:30 PM

College and life are expensive, but smart money moves make a difference. Learn how to balance your budget and feel confident in your financial choices.

3D Design 101: with Mr. Mez

Custom Key Chains

Thursday, March 12 | 4:00 - 5:30 PM

Create and design a 3D-printed keychain while learning design and engineering.

Ring Design

Thursday, March 26 | 4:00 - 5:30 PM

Using simple 3D modeling software, students will create patterns, shapes or initials and take home a wearable ring.

Dinos

Thursday, April 16 | 4:00 - 5:30 PM

Design and 3D print your own dinosaur while learning how digital designs become real objects.

Spinning Tops

Thursday, April 30 | 4:00 - 5:30 PM

3D print your own spinning top and experiment with shape, balance and symmetry.

Fidget Toys

Thursday, May 14 | 4:00 - 5:30 PM

Create custom 3D printed fidgets while learning new design and engineering skills.



HIGH SCHOOL COURSES

GRADES 6-8 | MARCH 9 - MAY 21
*ELIGIBLE FOR ACT 158 CREDITS

Advanced Photography:

with Ms. Stef

Every Monday | 4:00 - 5:30 PM

Designed for students with photography experience, this course explores advanced techniques, visual storytelling and editing while students build a polished photo portfolio. **This course is ACT 158 eligible.*

Explore the Game:

Golf Clinic with Coach Danielle

Every Tuesday | 4:00 - 5:30 PM

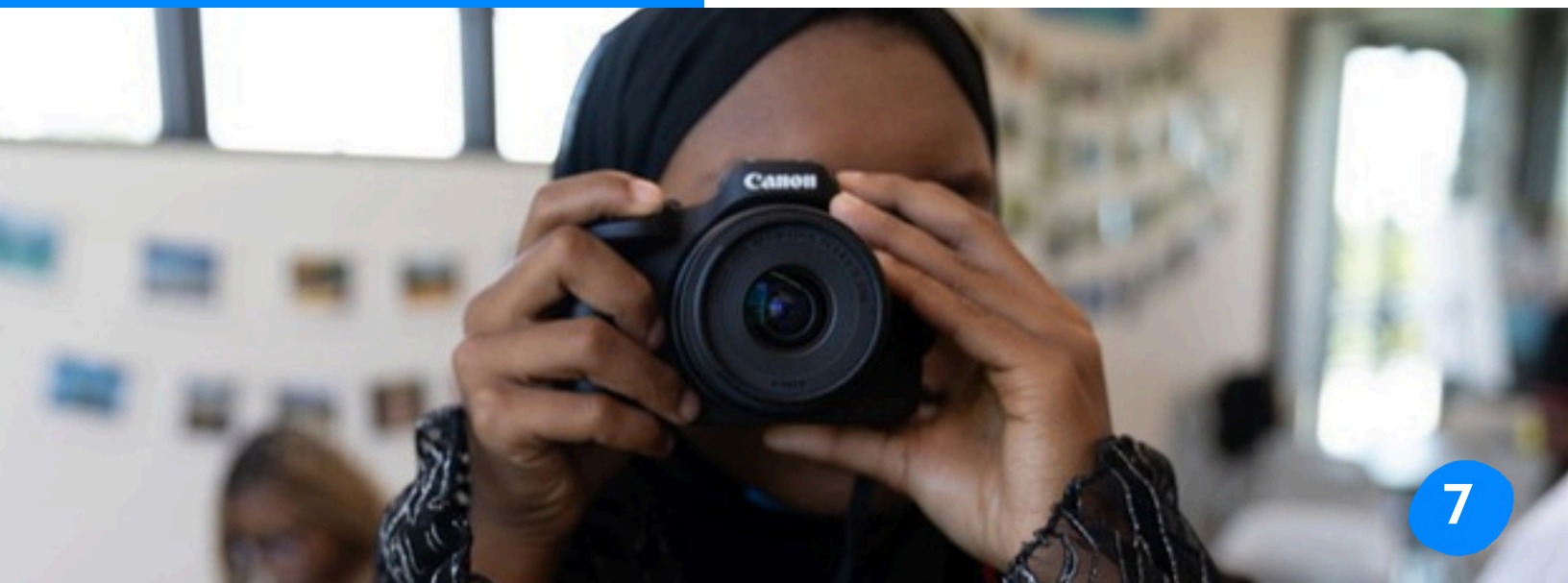
A fun, weekly golf clinic where students can discover the game of golf, learn new skills and have a great time! Players will explore the basics from grip and swing to putting and short game in a relaxed, hands-on setting with our TGR golf coach.

Music Industry Lab:

Creation, Branding & Strategy with Mr. RiZ

Every Thursday | 4:00 - 5:30 PM

Explore the creative and business sides of music as they collaborate on an original project. Students explore industry roles, teamwork, branding and strategy while developing a song or concept with cover art and basic release ideas. **This course is ACT 158 eligible.*





HIGH SCHOOL WORKSHOPS

GRADES 9-12 | INDIVIDUAL SESSIONS

Grown-ish with Ms. Van

Rent or Buy: Make your Move

Wednesday, March 11 | 4:00 - 5:30 PM

Learn the basics of renting vs. buying in this game show workshop as we break down property ownership and building assets.

Spring Cleaning: Refresh and Restore

Wednesday, March 25 | 4:00 - 5:30 PM

Bring your backpacks and your things. It's time for spring cleaning as we refresh and reset before spring break!

Opening Doors: Intro to Networking

Wednesday, April 15 | 4:00 - 5:30 PM

Learn how to introduce yourself and carry on conversations with professionals and peers to build connections!

Dorm Room Cooking Class

Wednesday, April 29 | 4:00 - 5:30 PM

Dining on a budget can be delicious! Learn to eat seasonally and cook creative microwave meals like spring rolls and mango sticky rice.

Cash or Card: Paying for Life

Wednesday, May 13 | 4:00 - 5:30 PM

Learn about the difference between credit and debit, plus other financial basics!

Accounting Workshops

In Partnership with Pennsylvania CPA Foundation

Money Mysteries:

Inside the World of Forensic Accounting

Wednesday, March 11 | 4:00 - 5:30 PM

Explore accounting through activities and CPA insights while connecting forensic accounting to business, law and careers.

Smart Money:

The Numbers Behind the Business

Wednesday, April 22 | 4:00 - 5:30 PM

Learn how accounting helps businesses track money and make smart decisions.

Healthcare Careers Explorations

In Partnership with Philadelphia College of Osteopathic Medicine (PCOM)

Skin Deep: Discovering Dermatology

Wednesday, March 18 | 4:15 - 5:30 PM

Uncover the world of skin care and the science behind treating skin conditions.

Ethics in Action:

Making Tough Calls in Medicine

Wednesday, April 8 | 4:15 - 5:30 PM

Understand healthcare dilemmas and how ethics guide important medical decisions.

PCOM Field Trip

Wednesday, May 6 | 3:30 - 5:30 PM

Join us for a field trip to PCOM and see what medical school looks like in action!

Exploration Events

Saturday Community Fests | Grades 1-3

Spring Dates: March 14 and 28, April 11, May 9 and 30 | 12:40 - 3:00 PM

Join us for Saturday Fun at the TGR Learning Lab! Enjoy art, games, leadership activities and hands-on STEAM projects with our fun, engaging educators.

Friday Nights at the Lab | Grades 6-12

Friday Nights @ The Lab is the perfect way to kick off your weekend with friends, fun and hands-on activities! Sign up to get all the details and enjoy the excitement!

Karaoke & Korean Food: Friday, March 6 | 3:30-5:30 PM

Flowers and Finance: Friday, May 1 | 4:30-6:30 PM

Pizza and Personal Care: Friday, June 5 | 4:30-6:30 PM

Open Exploration Time | Grades 6-12

**April 11 & May 9
10 AM -12 PM**

Come in for an open lab session where you can explore a variety of hands-on activities. Design in the Makerspace, create in the Media Lab or dive into what interests you.

**Your Fortnite, Your Rules
March 14 | 10 AM -1 PM**

NEW

Step inside Fortnite and make it your own! Students use Unreal Editor to design custom worlds and interactive experiences while learning the basics of game design and 3D creation.



Special Events

TGR's Got Talent

Grades 5-12

Friday, March 27 | 4:30 - 7 PM

Come express your talents with our TGR Learning Lab community. Join us as a guest, artist or performer for a night filled with food, fun and talent!

*All performers must participate in one rehearsal prior to show day and all presenting artists must coordinate with Ms. Van for the gallery.

Celebrate Our Earth

Grades 4-8

Saturday, April 25 | 12:30 - 3 PM

Join us for an engaging Earth Day event as students engage in three environmental learning stations: Wonder of Water, Essential Bugs and Recycled Art. Interactive experiments and challenges will inspire curiosity and fun.

*Lunch will be provided from 12:30 - 1 PM

Art Explosion

Grades 1-3

Thursday, April 2 | 1 - 3 PM

Join us for a joyful drop-off art afternoon! Children will rotate through three creative stations [Paint, Pottery, and Papier-mâché] with simple, age-appropriate prompts that inspire exploration and self-expression.

Juneteenth Celebration

Grades 3-8

Friday, June 19 | 12:30 - 3 PM

Join us for a vibrant Juneteenth STEAM Celebration! Students will explore African American STEAM pioneers through hands-on stations, experiments and design challenges that connect history to real-world creativity and innovation.

*Lunch will be provided from 12:30 - 1 PM



Getting to the Lab

📍 7401 Lansdowne Ave, Philadelphia, PA 19151

If you're taking SEPTA, you can take the 30, 65, 103, 105, or 106 bus traveling toward or from **69th Street Station**. We recommend getting off at the **75th Street bus stop**, near Rose Playground, and walking the path along Lansdowne Avenue.



📞 267-900-3970

🌐 Philadelphia.tgrlearninglab.org

📷 @TGRLL_philadelphia

