VGN

VideoGame.Net

SUMMER CAMPS AND AFTER-SCHOOL CLASSES

AI · GAME DESIGN · CODING · ESPORTS
MINECRAFT · DIGITAL ARTS · ROBLOX



WHERE LEARNING LEVELS UP

BUILD. CREATE. PLAY. LEARN.

At **VideoGame.Net**, kids don't just learn - they **build worlds, design games, code adventures,** and **create art** that brings ideas to life.

Our programs blend fun and focus, giving kids freedom to explore while developing real creative and technical skills. From **Minecraft** to **Roblox**, **digital art** to **AI**, every experience is hands-on and built for the way kids love to learn.

Each class builds **curiosity, confidence, and collaboration:** turning screen time into skill time and play into progress.

WHY FAMILIES LOVE US

⭐**Incredible variety:** From Minecraft and Roblox to coding, AI, and digital art

🎮**Real skills, real fun:** Kids learn creativity, collaboration, and problem-solving while they play

🎨**Built for creators:** Turning imagination into something real

⚡**Future-ready skills:** Inspires confidence through coding, design, and AI foundations that last a lifetime

☀️**All year long:** Summer camps, after-school programs, weekend intensives, and holiday events



IT'S INTERACTIVE. IT'S LIVE. IT'S LEARNING THAT MOVES

THE EXPERIENCE

At **VideoGame.Net**, our **live classes** are taught **online by expert instructors** who make learning feel like play. Kids build **games, code adventures, and create digital art** while connecting with classmates in real time.

Each experience is **built for collaboration** - students **share ideas, solve problems, and create together** while guided by **teachers who love what they do**.

No passive watching. No filler. Just **hands-on creativity** that builds **skills and confidence**.

SIMPLE. TURNKEY. POWERFUL.

All you need is a computer or tablet and an internet connection. We provide everything else: instructors, curriculum, learning tools, and support.

💻 **Live, project-based instruction** led by expert educators

👥 **Small group learning** for collaboration and feedback

⚡ **Access to our online learning hub** for class resources, projects

🤖 **AI-powered assistant** for extra guidance anytime

🕓 **Flexible scheduling** across camps and workshops

VideoGame.Net



PROGRAMS & PRICING

SUMMER CAMPS

Epic week-long adventures blending creativity, coding, and play.

🕐 **Schedule:** Monday–Friday, half-day or full-day

💰 **Price:** Starting at $299 per week (half-day) / $599 per week (full-day)

AFTER-SCHOOL PROGRAMS

Hands-on learning that fits into your school week.

🕓 **Schedule:** 1–2 days per week, 60–90 minutes per class

💰 **Price:** Starting at $145 per session (4–6 weeks)

HOLIDAY & WORKSHOPS

One-day or multi-day creative intensives built for busy families.

🕐 **Schedule:** Single-day or 2–3-4 day formats

💰 **Price:** Starting at $25 per hour

CUSTOM PROGRAMS & EVENTS

Looking for something unique? **We partner with schools and organizations** to design custom summer camps, after-school programs, workshops, Esports events, and private group sessions.

💬 **Contact us** for more information about partnerships.



THE ADVENTURE CONTINUES JOIN THE GUILD

WHAT IS THE GUILD?

The Guild is our subscription-based online community where kids create, connect, and learn through gaming, coding, and digital art.

WHAT'S INCLUDED

🏅 **Weekly challenges & digital badges**

💻 **Courses in coding, game design & art**

🛡️ **Safe, moderated community**

🚀 **New creative projects every month**

MEMBERSHIP OPTIONS

🎮 **Guild Core – $25/month**
Access to the community, weekly challenges & self-paced courses **that spark creativity all year long**.

🚀 **Guild Plus – $99/month**
Everything in Core, **plus a weekly live class with our instructors** (Saturdays, 1 hour).

💎 **Bundle & Save!**

Prepay for a year and save 20%:

- **Guild Core**: $240/year (2 months free)
- **Guild Plus**: $950/year (save $230)

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EXCLUSIVE GAME CON LIVE OFFER
OCT. 10–11 | PHILADELPHIA EXPO CENTER

STEP INTO THE ADVENTURE

Step inside our **80×80 interactive arena** and experience the future of learning through play.

Kids will **compete, build, and create** in live challenges featuring **Minecraft** and **Smash Bros.** - then take the adventure home.

LIMITED-TIME GIFT CARD DEALS

- 💎 **$200 → $300 credit**
- 💎 **$400 → $600 credit**
- 💎 **$800 → $1,200 credit**

Redeemable for **VideoGame.Net** programs & subscriptions. Perfect for **holidays, birthdays** or **show rewards** that kids will love.

FREE 2-WEEK GUILD PASS

Every family visiting our booth receives a **free 2-Week Trial** to ***The Guild*** - our online community for young creators.

Explore coding, digital art, and game design with:

- ⭐ **Weekly creative challenges**
- 🏅 **Earnable digital badges**
- 🎮 **Safe, moderated community**
- ⚡ **New projects every month**
- 💥 **Imagination, made real**

Keep the fun alive and the learning growing long after the show.



2026 CATALOG
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SUMMER CAMPS AND AFTER-SCHOOL CLASSES

FOR KIDS IN 1ST-4TH GRADES

DIGITAL GAME DESIGN 4 KIDS



FOR KIDS IN 2ND TO 4TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Calling all future game creators! Step into the world of interactive storytelling and innovation as you bring your own video game ideas to life. In our Digital Game Design 4 Kids program, participants explore the ins-and-outs of how games are designed, tested, and produced. Using kid-friendly developer tools, students learn the fundamentals of game development while creating their very own playable games. Along the way, they'll practice creativity, problem-solving, and collaboration - skills that extend far beyond the screen.

- Create and design your own platform-style game
- Master the core principles of 2D game design
- Add jumps, obstacles, and power-ups
- Play-test and share your game with classmates
- Build creativity and problem-solving skills through play

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

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MINECRAFT ADVENTURES 4 KIDS



FOR KIDS IN 1ST TO 4TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Are you ready to take your Minecraft skills to the next level? In this program, you'll dive into adventure-building and learn the basics of game design and world creation. You'll build immersive stories, design challenges, and create exciting environments that bring your imagination to life. Along the way, you'll sharpen problem-solving skills, foster creativity, and discover how Minecraft can be a powerful tool for STEM learning. Whether you're new to Minecraft or an experienced player, this fun and engaging program is open to all skill levels - your adventure starts here!

- Discover the key elements of building in Minecraft
- Learn how to brainstorm creative and achievable ideas
- Set clear goals to guide your construction projects
- Build skills in healthy communication and teamwork
- Understand what it takes to succeed in a collaborative environment

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

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MINECRAFT
FREE BUILDERS 4 KIDS



FOR KIDS IN 1ST TO 4TH GRADES

GAME DESIGN AFTER SCHOOL PROGRAM

This program focuses on building adventures and teaches participants about interactive world building as well as game design in an accelerated setting. This fun and engaging Minecraft program will spark interests in STEM, foster creativity and help participants use Minecraft as an exciting learning tool. No prior experience with Minecraft necessary. All skill levels welcome.

- Understand what goes into building in Minecraft
- Identify ways to brainstorm
- Define goals for complex projects
- Understand communication & cooperation
- Appreciate creative collaboration
- Understand how to discuss and explain solutions

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

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MINECRAFT MISSIONS 4 KIDS



FOR KIDS IN 1ST TO 4TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Are you ready to join a team of pro-builders? Join our multiplayer servers to develop your construction, leadership and team skills to accomplish unique missions as part of a group. Use your imagination to collaborate with your fellow team members to design and build a large-scale Minecraft Mission; no two challenges are alike. Creativity, critical thinking and communication will be your keys to success! This offering can be taken multiple times, each session is unique.

- **Introduce participants to working in collaborative team-based environment in Minecraft EDUf creating**
- **Learn to develop projects as part of a team**
- **Identify and set goals for construction**
- **Learn to provide perspective to collaborators while following a general theme for building**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

SCAN ME

MINECRAFT: SURVIVAL 4 KIDS



FOR KIDS IN 1ST TO 4TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Welcome to Minecraft Survival, where young adventurers can embark on an exciting journey through the blocky, pixelated world of Minecraft in Survival Mode. This program offers an immersive and educational experience, combining the thrill of survival gameplay with building and teamwork. Participants will have the chance to socialize with their fellow adventurers during virtual campfires, scavenger hunts, and other fun activities. These events promote friendships and a sense of community by putting everyone in teams to survive and thrive.

- Learn to gather resources, such as wood, stone, and food, to sustain themselves in the game.
- Learn the importance of respectful communication and good sportsmanship while playing online
- Learn resource management skills by efficiently using tools and materials to complete projects

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

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ROBLOX 4 KIDS



FOR KIDS IN 2ND TO 4TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Have you ever wanted to create your own game levels and virtual worlds? In this exciting program, you'll dive into Roblox—a powerful gaming platform where you can build and play your own custom game worlds. You'll design and produce immersive experiences, known as Obbys, filled with creative challenges, races, and epic obstacle courses. Along the way, you'll learn essential game design skills, like planning levels, building 3D environments, and adding interactive elements. With Roblox as your game engine, the only limit is your imagination—get ready to bring your ideas to life and share them with others!

- **Build your own game worlds**
- **Explore 3D game design principles**
- **Develop exciting obstacle courses**
- **Provide constructive feedback on other creators' worlds**
- **Design and test your custom games**
- **Master Roblox Studio as a powerful game design tool**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or APPLE Mac OS 11+

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3D ART 4 KIDS WITH MINECRAFT



FOR KIDS IN 2ND TO 4TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

This art program uses Minecraft to design, craft and create amazing 3D sculptures and pixel art. Participants will use Minecraft and as their canvas to create unique artwork. Using our online servers, participants will join our virtual gallery through Minecraft Education Edition where they will study, create, craft and work with other kids to create their art masterpieces.

- **Learn about composing and framing a photo in Minecraft**
- **Appreciate creating art for public display**
- **Understand how to import/export 3D design files using Minecraft**
- **Use concepts covering scale, size and scope to plan and manage art projects**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 16+

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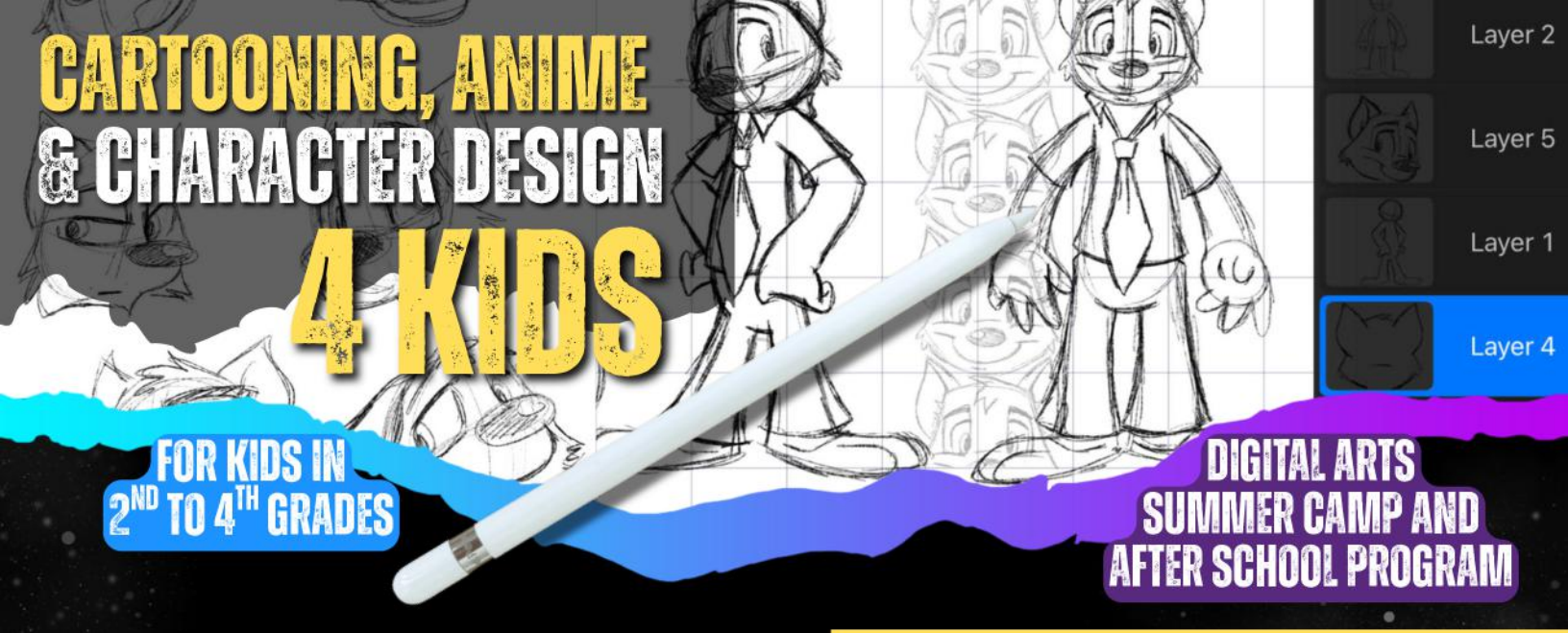
CARTOONING, ANIME & CHARACTER DESIGN 4 KIDS



FOR KIDS IN 2ND TO 4TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Are you a fan of cartoons and anime? Together we'll examine how cartoon characters are constructed and designed. Using basic shapes and guidelines, you will see your cartoon images quickly emerge from the page with each stroke of the pencil or stylus. You will explore how to give drawings personalities and character through classic cartooning techniques to breathe life into your creations. This is an introductory experience, beginners are welcome.

- **Gain confidence to create and edit your artwork**
- **Get experience designing characters from scratch**
- **Have fun and work with your friends on creative projects**
- **Learn to combine both traditional art and digital art together**
- **Review various art tools and use them to create exciting art projects**

MINIMUM TECH REQUIREMENTS

iPad with iPadOS 16.3 or later
Procreate App
(via Apple Store)

Apple Pencil recommended
Generic stylus is acceptable if Apple Pencil not available

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COMIC BOOK ART & STORYTELLING 4 KIDS



FOR KIDS IN 2ND TO 4TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Are you ready to design your own comics? In Comic Book Art & Storytelling 4 Kids we'll learn how to lay out comics just like Marvel or DC. Create amazing action scenes, splash pages and panels, and design your own unique stories like a real comic book artist.

- Learn how to lay out comic strips
- Get experience designing characters from scratch
- Understand what goes into the development process for creating comics
- Combine traditional and digital art techniques seamlessly
- Review various art tools and use them to create exciting comic art projects

MINIMUM TECH REQUIREMENTS

iPad with iPadOS 16.3 or later
Procreate App
(via Apple Store)

Apple Pencil recommended
Generic stylus is acceptable if Apple Pencil not available

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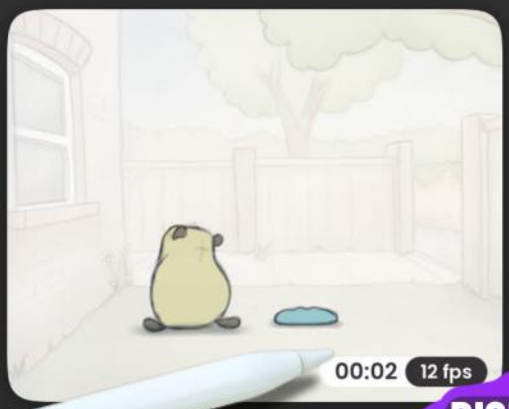
DIGITAL ANIMATION 4 KIDS







FOR KIDS IN 2ND TO 4TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Put your art skills and creativity into motion as you learn about digital arts and the techniques used to animate your own creations. Our instructors will share real life experience and skills to breathe life into your own unique creations. This program serves as an introduction to animation and storytelling techniques. No prior experience is necessary. All skill levels are welcome.

- **Introduce concepts such as storyboarding and outlining**
- **Learn the process needed to animate a short clip**
- **Understand how to use the basic tools needed to produce digital 2D animation**
- **Demonstrate basic understanding of taking a concept to reality**

MINIMUM TECH REQUIREMENTS

iPad with iPadOS 16.3 or later
Flipaclip App
(via Apple Store)

Apple Pencil recommended
Generic stylus is acceptable if Apple Pencil not available

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DIGITAL ARTS 4 KIDS: DRAWING, ILLUSTRATION & PAINTING



FOR KIDS IN 2ND TO 4TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

The Digital Arts 4 Kids program is designed for anyone with an interest in art and provides an outlet to create projects with digital tools. In this program, we will build unique art projects that utilize digital apps that lets everyone express their creativity. Participants will engage with live instructors who will inspire them to create fun and exciting art projects using art apps. No prior experience necessary, all skill levels welcome.

- **Experience building digital art from scratch**
- **Learn to capture non-digital art projects and edit them on a tablet**
- **Learn to work on digital painting and illustration with inspiring prompts**
- **Use technology to create fun and inspiring art projects**

MINIMUM TECH REQUIREMENTS

iPad with iPadOS 16.3 or later
Procreate App
(via Apple Store)

Apple Pencil recommended
Generic stylus is acceptable if Apple Pencil not available

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WEB DESIGN 4 KIDS



FOR KIDS IN 2ND TO 4TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Have you ever wanted to make your own website but weren't sure where to start? In this class, you'll learn how to design a cool website without needing to know any coding. You'll use simple, beginner-friendly web design tools to create pages exactly how you want them. Along the way, you'll add fun features like graphics, videos, and interactive elements. By the end, you'll have created a series of web pages that showcase your personal interests and hobbies - ready to impress friends and family!

- **Learn how to use website editors and tools to create a cool website**
- **Understand basic graphic design concepts to add graphics, photos and art to your webpages**
- **Learn how to write and edit text content so that your pages come to life**
- **Use kid friendly search engines to research your favorite topics to enhance your website**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook

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CODING ANIMATION WITH SCRATCH



FOR KIDS IN 2ND TO 4TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Join us for an exciting and imaginative journey into the world of coding and animation! Young aspiring programmers have the opportunity to explore the wonderful realm of animation while developing essential coding skills. You'll dive into Scratch, a user-friendly, block-based coding platform that makes learning to code a breeze. Scratch allows you to create interactive stories, games, and animations through simple drag-and-drop commands. Unleash your creativity as you learn to bring characters and objects to life!

- **Understand the basics of the Scratch platform**
- **Learn foundational coding concepts, such as loops, variables, and conditionals, using block-based programming**
- **Explore core animation principles like timing, motion, and sequencing**
- **Develop skills to design and customize characters and objects**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or APPLE Mac OS 11+ or Chromebook

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VideoGame.Net

DIGITAL ROBOTICS 4 KIDS



FOR KIDS IN 2ND TO 4TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Join us in our virtual engineering & coding laboratory and explore the exciting world of digital robotics! Learn how to program a robot using online robotics platforms and block-based coding. Make your virtual robot come to life as you learn how to program it to solve mazes and interactive challenges. This program is designed for kids who have an interest in robots and/or programming. No prior experience necessary. Participants should be comfortable using keyboards, as well as reading and following on screen instructions.

- **Build and program increasingly advanced virtual robots**
- **Discover how coding can be used to solve puzzles**
- **Master the basics of block-based programming**
- **Design and control virtual robots to complete interactive tasks**
- **Experiment with different coding strategies to optimize your robot's performance**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or APPLE Mac OS 11+ or Chromebook

SCAN ME

MINECRAFT CODING 4 KIDS



FOR KIDS IN 2ND TO 4TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Are you ready to try coding in Minecraft? This offering focuses on coding as well as building projects and provides an intro to programming using Minecraft Education's built-in code editor. Participants will build in the world using Code, solve problems, design games, and set goals to learn how to make the most of Minecraft with these easy to learn Code Builder tools. Participants should be comfortable using keyboards or touchscreen to read and follow instructions.

- Introduction to programming with Code Builder
- Learn about virtual agents using programming & AI
- Identify situations where code can work for us
- Learn and practice communication & cooperation
- Learn how to use code to help solve problems

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook

SCAN ME

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MINECRAFT: THE SCIENCE OF AMUSEMENT PARKS



FOR KIDS IN 2ND TO 4TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Heart-pounding fun, thrilling rides, and unforgettable attractions there's nothing quite like the excitement of an amusement park! In The Science of Amusement Parks, you'll team up with instructors to discover the science and engineering behind roller coasters and other iconic rides. From the physics of speed and gravity to creative design, you'll put your skills to the test. Using Minecraft, you'll build virtual coasters, attractions, and park experiences that capture the excitement of every twist, turn, and drop!

- Apply your knowledge of physical forces by building virtual attractions in Minecraft
- Explore kid-friendly principles behind roller coasters and amusement park rides, from speed to motion
- Define and explain concepts like kinetic and potential energy, friction, and gravity through fun hands-on projects

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

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SUMMER CAMPS AND AFTER-SCHOOL CLASSES

FOR TWEENS & TEENS IN 4TH-11TH GRADES

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DIGITAL GAME DESIGN WITH BLOXELS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Unlock your creativity and passion for game making in this exciting experience. This hands-on program offers an unforgettable journey in the world of game development. You will design game characters, levels, enemies, power ups and more. With our expert staff guiding you, you'll create clever and imaginative game levels and ultimately make your own unique video game!

- Explore and design platform style 2D game experiences
- Understand 2D game design principles
- Define iterative design in game development
- Identify elements that make fun game play
- Understand platforming and level design elements in games

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
Mac OS or
Chromebook

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FORNITE:
CREATING 3D GAMES



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

GAME DESIGN SUMMER CAMP

If you love 3D-based video games and have ever wondered how they're made, this program is perfect for you! Tailored for aspiring young creators, this immersive experience dives into the fundamentals of game design, guiding you step-by-step as you bring your ideas to life. Through daily build challenges, you'll enhance your creative and problem-solving skills while learning key design techniques. By the end, you'll have a true sense of what it's like to be a real game developer and leave with your very own playable creations.

- **Build immersive 3D worlds with puzzles and challenges**
- **Master key principles of 3D FPS design**
- **Create interactive puzzles that respond to player actions**
- **Create obstacle courses packed with dynamic challenges, featuring collision detection, events, triggers, and more!**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11

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MINECRAFT: ADVENTURE DESIGN



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Are you up to building the ultimate Minecraft adventure? Learn how to design, build and create your own Minecraft minigames and adventure maps in this highly interactive program, as you cooperate and compete against others with fun level design challenges. You'll learn about game design techniques and work to create fun, yet challenging game maps. Your adventures will focus on worlds that feature collaboration, competition and fast-paced decision making. All Minecraft skill levels are welcome.

- Learn the basic primer on Redstone circuits and devices
- Understand how to design and build an adventure map
- Learn principles of creating a dynamic and interesting game world
- Learn about constructing 3D adventure maps and minigames
- Understand the principles of game design

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

SCAN ME

MINECRAFT FREE BUILDERS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

GAME DESIGN AFTER SCHOOL PROGRAM

This program focuses on building adventures and teaches participants about interactive world building as well as game design in an accelerated setting. This fun and engaging Minecraft program will spark interests in STEM, foster creativity and help participants use Minecraft as an exciting learning tool. No prior experience with Minecraft necessary. All skill levels welcome.

- Understand what goes into building in Minecraft
- Identify ways to brainstorm
- Define goals for complex projects
- Understand communication & cooperation
- Appreciate creative collaboration
- Understand how to discuss and explain solutions

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

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MINECRAFT MISSIONS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Join fellow Minecrafters as part of a team of builders in our unique Minecraft Missions. Work together to build large-scale construction challenges in our team-based collaborative environment. Minecraft will be the platform to help develop your leadership, social and problem-solving skills to accomplish unique, creator-driven mission challenges. Use your imagination to coordinate with a team to design and build a mega-scale Minecraft Missions project. Creativity, critical thinking and communication will be your keys to success!

- **Explore the principles of creating multiplayer challenges**
- **Identify ways to implement different methods and techniques of project-based building**
- **Build challenges as part of a team**
- **Work on sophisticated design problems for large-scale structures**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

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MINECRAFT: SURVIVAL MASTERS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

Embark on an exciting journey through the blocky, pixelated world of Minecraft in Survival Mode. This program offers an immersive and educational experience, combining the thrill of survival gameplay with building and teamwork.
Participants will have the chance to socialize with their fellow adventurers during virtual campfires, scavenger hunts, and other fun activities. These events promote friendships and a sense of community by putting everyone in teams to survive and thrive with our experienced staff to see who can make it to The End.

- **Learn to gather essential resources to sustain themselves in the game.**
- **Learn the importance of respectful communication and good sportsmanship while playing online**
- **Learn resource management skills by efficiently using tools and materials to complete projects**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

SCAN ME

VideoGame.Net

ROBLOX:

DESIGNING OBBYS & ADVENTURES



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

GAME DESIGN SUMMER CAMP AND AFTER SCHOOL PROGRAM

This program is for students who want to learn how to create their own game levels using Roblox, a gaming platform where participants can play and build game worlds. Produce your own immersive experiences, obbys, and platformer-style games. With Roblox as your engine, your game is only limited by your imagination. During the program, you will learn how to build 3D adventures, races, and obstacle courses.

- **Learn to build interactive game maps and obbys**
- **Understand how to build multiple game experiences with at least two game genres**
- **Learn to create immersive and interactive environments**
- **Learn to create several puzzles and adventure maps**
- **Understand how to test and provide feedback**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+

SCAN ME

2D DIGITAL ART: PIXELS & SPRITES



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Do you enjoy creating 2D art and want to explore how to create cool pixel art and build character sprites? Using digital art tools, this program will focus on creating art inspired by classic video games, animations and webtoons. Our instructors will teach participants how to design and create 2D pixel objects and character sprites and bring them to life with simple animation techniques. Participants will create their pixel art on a device using software designed specifically for pixel art and sprites.

- **Learn to create 2D art based on your favorite video games or cartoons**
- **Discover your artistic abilities using retro style**
- **Learn pixel art and design concepts**
- **Learn to create simple frame animations**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook

SCAN ME

VideoGame.Net

3D DIGITAL ART: DESIGN & MODELING WITH TINKERCAD



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Dream it. Design it. Create it! This program will introduce you to the basics of 3D design and architecture, with a focus on designing real world objects, 3D buildings and provide an introduction to creating basic objects. Participants will use TinkerCAD software to create 3D designs. Then, work together as a team of innovators to engineer cool three-dimensional cityscapes and other objects, devices, or gadgets. Find your inner 3D artist as we conceptualize and realize our own multidimensional art. No prior experience is necessary! All skill levels are welcome.

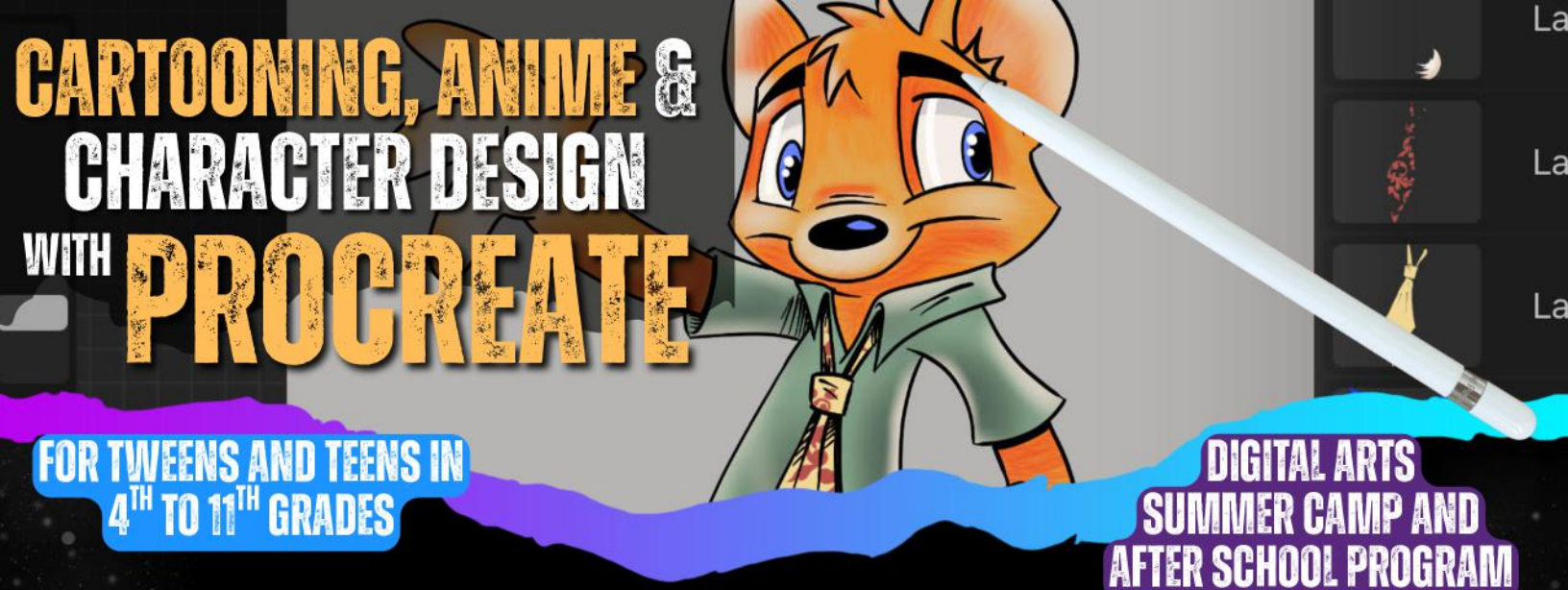
- Learn to construct detailed 3D images
- Understand sophisticated software tools like TinkerCAD
- Understand the concepts of scope, scale and functionality in design
- Learn to define opportunities for collaboration and creating a huge meta-project as a team

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+

SCAN ME

CARTOONING, ANIME & CHARACTER DESIGN WITH PROCREATE



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Unleash your creativity and learn how to bring cartoon characters to life! At our program, we'll dive into the world of cartoons and anime, exploring the construction and design of beloved characters. Using simple shapes and guidelines, you'll quickly master the art of drawing with a stylus. Discover how to give your characters unique personalities and bring them to life with classic cartooning techniques. Whether you're a beginner or have some experience, this program is perfect for you!

- **Master the essentials of creating and editing digital artwork using Procreate**
- **Learn about designing characters from scratch**
- **Discover techniques to blend traditional and digital art seamlessly in Procreate**
- **Unleash your creativity and bring your ideas to life**

MINIMUM TECH REQUIREMENTS

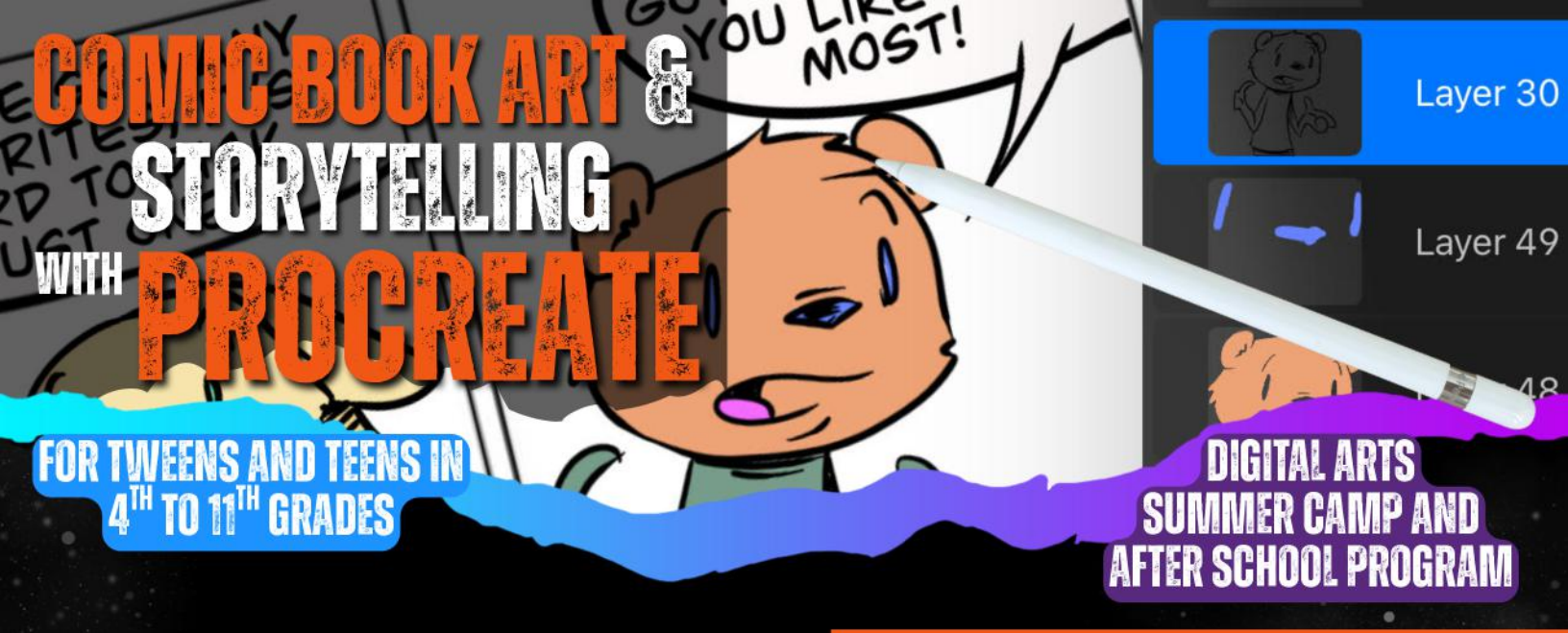
iPad with iPadOS 16.3 or later
Procreate App
(via Apple Store)

Apple Pencil recommended
Generic stylus is acceptable if Apple Pencil not available

SCAN ME

VideoGame.Net

COMIC BOOK ART & STORYTELLING WITH PROCREATE



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Take your comics to the next level. In this exciting offering we'll learn how to lay out comic books just like Marvel and DC. Create amazing action scenes, splash pages and panels. Design your own unique stories like a real comic book artist. All skill levels are welcome, imagination is required.

- **Learn how to lay out comic strips**
- **Get experience designing characters from scratch**
- **Understand the creative process behind developing comics**
- **Combine traditional and digital art techniques seamlessly**
- **Explore how storytelling and visual design work together to bring comics to life**

MINIMUM TECH REQUIREMENTS

iPad with iPadOS 16.3 or later
Procreate App
(via Apple Store)

Apple Pencil recommended
Generic stylus is acceptable if Apple Pencil not available

SCAN ME

DIGITAL ANIMATION & STORYTELLING WITH PROCREATE DREAMS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

DIGITAL ARTS SUMMER CAMP

Put your creativity into motion as you learn the fundamental techniques of animation. In this program, you will explore digital animation principles and how to bring your creations to life. This program provides an introduction to animating as well as illustration, character design, properties of movement, and storytelling techniques. No prior experience is necessary. All skill levels are welcome.

- **Learn to design unique characters to animate**
- **Create a storyboard to guide your animation project**
- **Design and implement an animated story**
- **Demonstrate understanding of concepts like key frames and time lines**
- **Create backgrounds and environments that fit your story**

MINIMUM TECH REQUIREMENTS

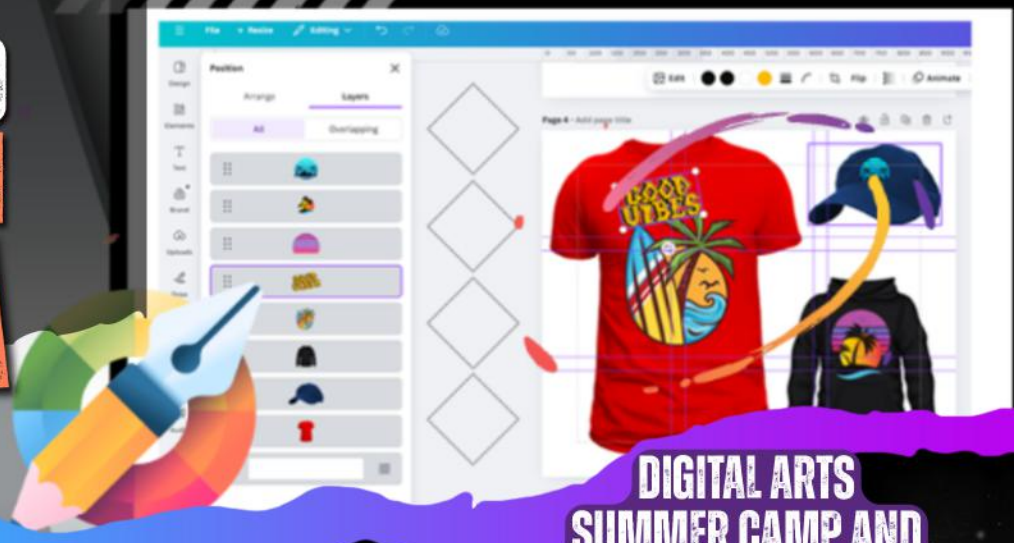
iPad with iPadOS 16.3 or later
Procreate Dreams App (via Apple Store)

An Apple Pencil is required (Gen 1, Gen 2, USB-C, or Pro depending on iPad model)

SCAN ME

VideoGame.Net

INTRODUCTION TO GRAPHIC DESIGN WITH CANVA



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Create your own custom graphics and logos using the same tools as the pros. Together we'll explore what goes into creating graphic art with fun activities designed to show you the ropes. We'll experience what goes into building graphics for websites, school projects, personal use, and all other purposes in between. No prior experience is necessary. All skill levels are welcome.

- **Become comfortable with basic & intermediate graph art skills**
- **Understand and become familiar with how to use layers**
- **Learn to source assets and find resources**
- **Graphically lay out projects in different ways**
- **Work with and gain the basics of graphic design: photo editing, layer effects and MORE!**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook

SCAN ME

WEB DEVELOPMENT & GRAPHIC DESIGN



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

DIGITAL ARTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Learn the fundamentals of web design and create your very own website using WIX. The focus of this program is on WYSIWYG webpage development, embedding videos & images. Our subject matter expert will provide design and development instruction for beginner and intermediate participants. Individuals with prior experience can jump right in and start working on their projects. For beginners, no experience is necessary since you will be guided step-by-step through the creative process, some computer experience is helpful.

- Be able to create unique graphics based on your own designs
- Focus on adding new pages, edit content, testing and publishing the website
- Learn the WIX IDE
- Learn to embed graphics, videos and links into WIX-based webpages
- Learn how to build websites with columns and tables

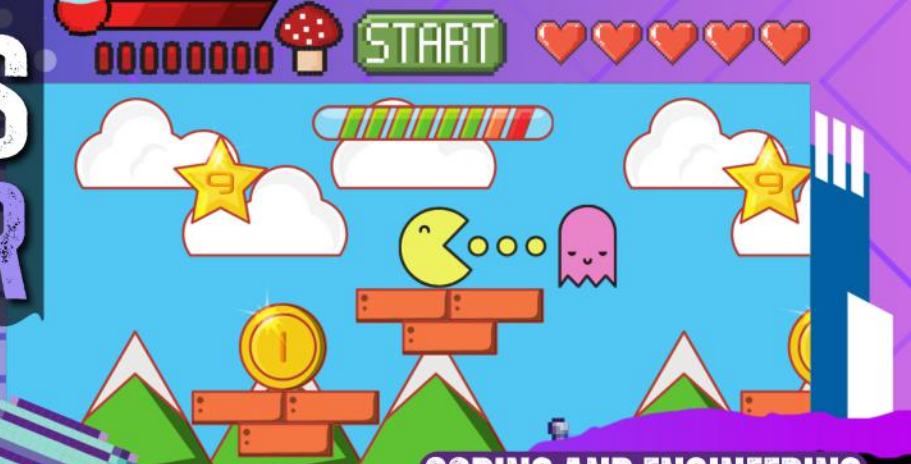
MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook

SCAN ME

VideoGame.Net

CODING GAMES WITH GAME MAKER



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

This game design program focuses on building a 2D game using Game Maker. For beginners, you can use block-based programming to customize your creations in game. More experienced participants you can try out the integrated scripting language. Highlights include the use of a hands-on game design lab where participants design, customize, construct and test their creations. No coding experience necessary, beginners should be familiar with computer use..

- Gain experience with the Game Maker language
- Learn the Game Maker IDE to create custom programming
- Learn to use create simple games and program things like controls
- Understand how to build your own video game with Game Maker and learn how to publish your final creation

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+

SCAN ME

DIGITAL ROBOTICS: VEX VR



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Using VEX VR, participants use VEXcode to explore how to make their digital robots come to life. During the program, participants learn how to write code to make their virtual robots perform project-oriented tasks and participate in exciting challenges. This program provides an introduction to robotics and computer programming, participants use VEXcode, a "drag and drop" block coding language. Learning about robots and computer programming has never been so much fun!

- **Learn to write VEXcode**
- **Program your robots to complete challenges and compete against others**
- **Understand the history of robotics and gain insight into what the future holds for them**
- **Work on progressively more difficult challenges to increase your engineering and programming skills**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or APPLE Mac OS 11+ or Chromebook

SCAN ME

VideoGame.Net

EXTREME MINECRAFT: CODES & COMMANDS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Collaborate, code, and create projects to take Minecraft to the extreme. Use problem solving skills, command blocks, code-builder, and redstone circuitry to build complex, large-scale experiences, structures and games in the world together. Participants will work together and share their creations in a massive collaborative world. This program is designed for experienced Minecrafters that are ready to take their skills to the next level.

- Become familiar with programming using Code Builder
- Learn about AI and using the agent to perform tasks
- Experience working with command blocks and commands
- Build sophisticated Redstone machines and solutions
- Collaborate to design complex automated systems in Minecraft

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook

SCAN ME

MINECRAFT: CODE ADVENTURES



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Minecraft: Code Adventures provides participants with the ultimate coding adventure! You'll use drag and drop tools designed to teach programming to solve problems and puzzles. This program features the fun coding resource that is Minecraft Code Builder to help us learn all about things like Loops, Booleans, and Algorithms to help build a city in a series of code-based adventures. Our instructors join in on the fun to help everyone use coding to the fullest in an entertaining yet easy to learn system. All skill levels are welcome, some computer familiarity is helpful.

- Learn about programming and how coding can be used to solve puzzles and complex problems
- Learn to design and build game features with code blocks
- Understand how to use drag and drop tools within Code Builder
- Understand the basic principles of coding with block-based programming tools

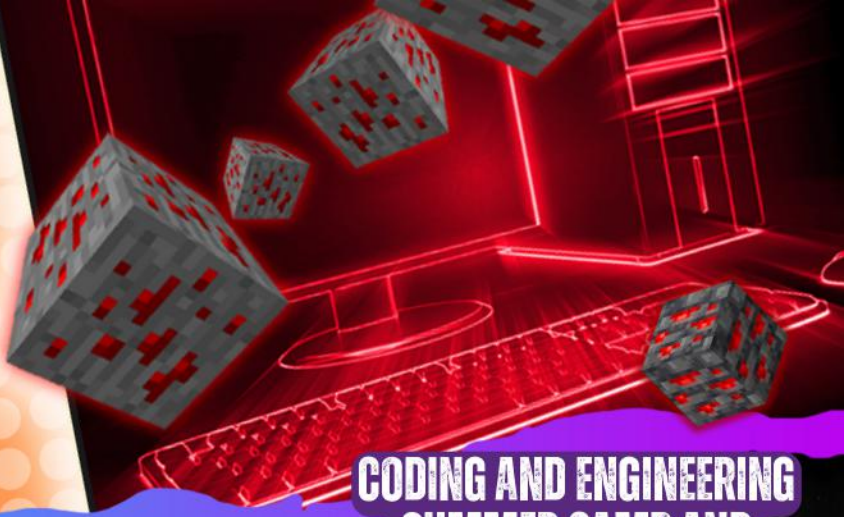
MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook

SCAN ME

VideoGame.Net

MINECRAFT: REDSTONE ENGINEERS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

In Redstone Engineers we collaborate and create builds to take Minecraft to the extreme. Our expert instructors will guide you through fun activities using Redstone to help you build amazing creations. Together we'll use problem solving skills, construction and design, and redstone circuitry to build complex, machines, arenas and other mini-games. Participants will have the opportunity to work solo or together and share their creations. This program is designed for experienced Minecrafters that are ready to take their skills to the next level.

- Become familiar with simple circuits using redstone
- Identify mechanical solutions in Minecraft
- Learn about logic gates
- Consider how redstone can be used for complex and simple machines

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook

SCAN ME

ROBLOX: CODING & SCRIPTING



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Take your Roblox games to the next level by learning how to modify your games and obbys by writing customized code. Using Roblox Studio as your game engine, participants will create and customize game levels and obbys to learn how to edit and write LUA code scripts. In this program you will learn about LUA, write scripts that modify Roblox and create your own code for your unique experiences. LUA is a very approachable programming language and isn't as complex as other coding languages.

- Learn to edit and write basic LUA commands
- Demonstrate the ability to use the Roblox Studio editor
- Learn to design and build Obbys and use LUA to modify the game
- Learn to manage data and variables, compute basic calculations, find and fix errors
- Understand the basic principles of coding

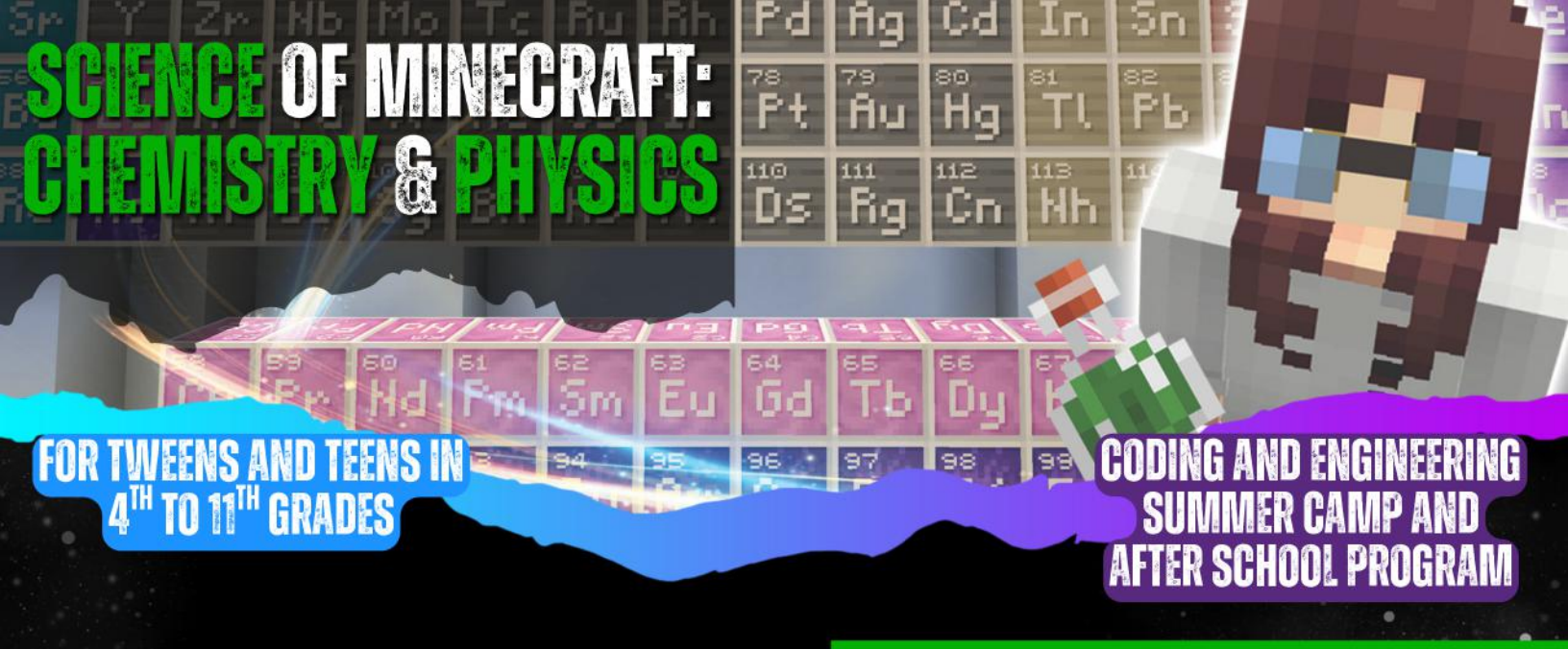
MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+

SCAN ME

VideoGame.Net

SCIENCE OF MINECRAFT: CHEMISTRY & PHYSICS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Do you have a curiosity about science, chemistry and physics? This program was created to teach participants about these exciting STEM topics using Minecraft as the laboratory to design, craft and test experiments through virtual simulations. In this program, participants work toward building the ultimate scientific laboratory in our virtual campground to build and test scientific concepts through science-themed builds.

- **Become familiar with chemistry with a focus on atoms, molecules and elements**
- **Understand physics with a focus on potential and kinetic energy, speed, acceleration and gravity**
- **Create Minecraft-based lab work focused on the periodic table and learn about chemical reactions**
- **Learn how Minecraft can be used to experiment with elements**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

SCAN ME

AI EXPLORERS: CUSTOM CREATIONS WITH ARTIFICIAL INTELLIGENCE



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

CODING AND ENGINEERING SUMMER CAMP AND AFTER SCHOOL PROGRAM

Welcome to AI Explorers - the ultimate program for young minds ready to dive into the exciting world of Artificial Intelligence! In this hands-on experience, you'll explore cutting-edge AI tools, from machine learning to natural language processing, in a fun and beginner-friendly environment. Together, we'll use chatbots to design and build AI-powered projects - such as games, and interactive art - that bring your creativity and ideas to life!

- **Understand the core principles of AI, including machine learning, neural networks, and natural language processing**
- **Identify real-world challenges where AI can be applied to solve problems creatively**
- **Gain confidence using AI development tools to create unique projects in art, music, coding, and more**

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or APPLE Mac OS 11+ or Chromebook

SCAN ME

VideoGame.Net

ESPORTS: MINECRAFT BED WARS



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

ESPORTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Bed Wars is one of Minecraft's most popular team survival games and we take it to the next level as a competitive esports program. The goal of Bed Wars is to be the last player (or team) standing. Gamers must destroy their competitors' beds so that they cannot respawn. Once the competition is eliminated the game is over and the remaining individual/team wins. Participants will focus on competing in both solo and team based challenges using Minecraft Education Edition.

- Have fun in a competitive setting
- Explore what items work best for you
- Learn to build fast and where to build
- Understand and follow strategies used by pros
- Cultivating sportsmanship, respect for opponents
- Cultivate safe and respectful online gaming experiences

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

SCAN ME

ESPORTS:
MINECRAFT STEM BATTLES



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

ESPORTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

This Minecraft esports program is similar to LEGO First robotics, and other academic competition clubs, and offers a new way to challenge players. In this esports program, competitors will be tasked with analysing and solving complex science & engineering problems and using Minecraft to demonstrate their solutions. Teams will compete against each other by building & coding academic solutions within Minecraft Education Edition. However, like a traditional game competition, teams must also play offense & defense, sending out scouts to interrupt their competitors.

- Explore organizational strategies to use when competing against other teams
- Learn to be a member of a team to solve STEM and academic problems
- Learn to use game design, coding and engineering to solve problems- Cultivating sportsmanship, respect for opponents

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or
APPLE Mac OS 11+ or
Chromebook or
iPad with iOS 13+

SCAN ME

VideoGame.Net

ESPORTS:
FORTNITE



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

ESPORTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

In this esports program, competitors will develop and practice strategies that will prepare them to compete against other gamers in Fortnite. The main goal of the Fortnite esports program is to introduce good habits and strategies. Competitors will work together as a team to learn cooperative strategies, effective communication, prime routes on the map, and practice self-assessment skills. Using these techniques, our participants will be able to take their game to the next level on their way to the victory.

- Have fun in a competitive setting
- Learn how to play Fortnite competitively
- Learn to play as part of a team and communicate effectively
- Understand and follow strategies used by pros
- Drilling techniques and critical decision-making
- Cultivating sportsmanship, respect for opponents

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11

SCAN ME

ESPORTS:
ROCKET LEAGUE



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

ESPORTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

In the Rocket League esports program, you will learn the moves, strategies, pro tips and tricks to compete against other kids in this hard-hitting game. Rocket League is a high-powered hybrid gaming experience that features arcade-style soccer action, where each team uses their skills and wit to try and beat their competitors.

- Explore strategies that the pros use
- Learn how to have fun and keep stress low
- Learn strategies and tactics to help you win
- Cultivating sportsmanship, respect for opponents
- Cultivate safe and respectful online gaming experiences

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11

SCAN ME

VideoGame.Net

ESPORTS: ROBLOX ARENA



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

ESPORTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

This thrilling esports program is designed for experienced gamers in 4th to 8th grades, eager to compete and dominate the dynamic world of Roblox. Competitors will immerse themselves in intense challenges, tactical build battles, and exhilarating races to showcase their skills and strategies. As they conquer the virtual battleground, they'll unlock new possibilities, engage in strategic teamwork, and rise as true champions of Roblox.

- Explore organizational strategies to use when competing against other teams
- Learn to have fun and keep stress low
- Understand and follow strategies used by pros
- Cultivating sportsmanship, respect for opponents

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or APPLE Mac OS 11+

SCAN ME

ESPORTS:
ROBLOX CYBER SHOWDOWN



FOR TWEENS AND TEENS IN 4TH TO 11TH GRADES

ESPORTS SUMMER CAMP AND AFTER SCHOOL PROGRAM

Step into the extraordinary world of Esports: Roblox Cyber Showdown, where competitors embark on an exhilarating journey. Get ready to dive into high-octane competitions, epic battles, and creative challenges that will fuel your passion for gaming and technology. This program isn't just about fun; it's about honing your skills in teamwork, embracing sportsmanship, and immersing yourself in the world of STEM education.

- Use game strategy to design, construct and experiment
- Be introduced to self-assement skills
- Enhance problem-solving abilities
- Learn value of teamwork and effective communication
- Encourage imaginative thinking and artistic expression
- Engage in friendly competition

MINIMUM TECH REQUIREMENTS

WINDOWS 10/11 or APPLE Mac OS 11+

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VideoGame.Net



VGN

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