

# SEPTEMBER - DECEMBER 2019 YOUTH DIGITAL PROGRAMS

## ▲ **Minecraft Club BHB | Ages 6+**

Join us for lots of creative fun! Bring your own device and imagination and have a great time with other Minecraft enthusiasts. Meet others and see their designs. Share building ideas and game play tips. Open to players of all levels from beginners to advanced. Bring your own device or borrow a library device. **Drop-In Program.**

**Brighthouse Branch | Wednesdays, Sept 4 – Dec 18, 3:45-4:45PM**

## ▲ **Minecraft Club STB | Ages 6+**

Join us for lots of creative fun! Bring your own device and imagination and have a great time with other Minecraft enthusiasts. Meet others and see their designs. Share building ideas and game play tips. Open to players of all levels from beginners to advanced. Bring your own device or borrow a library device. **Registered Program.**

**Steveston Branch | Thursdays, September 26 – October 24, 3:45-4:45PM**

## ▲ **Kids Code Jeunesse Scratch Workshop**

Join Kids Code Jeunesse for a two-hour workshop on Scratch Coding. Perfect for beginner coders, mentors will be on hand to guide you through your project.

**Brighthouse Branch | Tuesday, September 17, 3:30-5:30PM**

## ▲ **Board and Video Games Night | All Ages - Families**

Connect with family and friends or make new ones over board games and retro style video games. Bring your own board games, play our featured game and/or choose one game, find some players and start your own game. **Drop-In Program.**

**Brighthouse Branch | Fridays, September 20 & October 18 & November 15 & December 20, 6:30-9:00PM**

## ▲ **Code Club - Kids | Ages 8-12**

A place for kids who have had a programming class at school to work on their own computer projects and level up their skills with a mentor on-hand to help when they get stuck or need guidance. Short themed presentations introduce new languages, tools, libraries, techniques, and provide inspiration. Bring your own device or borrow a library device. **Drop-In Program. Please register for sessions individually.**

**Brighthouse Branch | Tuesdays, September 10 – December 17, 3:30-5:00PM | No session on Tuesday, October 15 & November 12**

## ▲ **Coding Fun with Under the GUI | Ages 9-13**

Have you ever wondered how to code a game? Starting off with one parent child session on the importance of coding and then 2 hands-on workshops, come learn with an instructor from Under the GUI. **Registered Program. Please register for workshops individually.**

**Brighthouse Branch | Fridays**

**Beginner Workshop 1:** Oct 11, 18, 25 at 4:30 – 5:30PM

**Intermediate Workshop 2:** Oct 11, 18, 25 at 5:30-6:30PM

**Beginner Workshop 3:** Nov 1, 8, 15 at 4:30 – 5:30PM

**Intermediate Workshop 4:** Nov 1, 8, 15 at 5:30 – 6:30PM

**Beginner Workshop 5:** Dec 6, 13, 20 at 4:30 – 5:30PM

**Intermediate Workshop 6:** Dec 6, 13, 20 at 5:30 – 6:30PM

# SEPTEMBER - DECEMBER 2019 YOUTH DIGITAL PROGRAMS

## ▲ **Stop Motion Animation: Monsters | Ages 8-12**

Using iPads provided by the library, create a short monster-themed animation. Let's see what creative stories you can craft using your pinky finger! **Registered program. Participants must attend both sessions.**

**Brighthouse Branch | Thursdays, October 24 & 31, 3:45-4:15PM**

## ▲ **Green Screen Fun: Halloween | All Ages – Families**

Families are invited to have their photos taken. Using green screen technology, we will add a spooky backdrop! Costumes are encouraged. **Drop-in Program.**

**Brighthouse Branch | Thursday, October 31, 6:00-7:00PM**

## ▲ **Sketchup Makers | Ages 8-12**

Designed by Robokids Canada, learn to use SketchUp to design and print your own files on our 3D printers. Registered Program. Do not register if you have previously taken this series. **Registered Program. Participants must attend all 4 sessions.**

**Brighthouse Branch | Sundays, November 17 - December 8, 10:30AM-12:00PM**

## ▲ **Student Maker Expo | All Ages**

Local students will be providing live presentations and there will be fun interactive booths covering topics like robotics, electronics, science and arts. Bring your family and friends for this full day of hands on learning. **Drop-In Program.**

**Brighthouse | Sunday, December 15, 11:00AM-1:00PM**

**Register online at [www.yourlibrary.ca/events](http://www.yourlibrary.ca/events) or speak with a library staff member for more information.**

### **Brighthouse Branch**

100-7700 Minoru Gate  
604.231.6412

### **Cambie Branch**

No. 5 & Cambie Rd  
604.273.2223

### **Ironwood Branch**

No. 5 & Steveston Hwy  
604.231.6468

### **Steveston Branch**

4111 Moncton St  
604.274.2012



**Richmond**  
Public Library

# SEPTEMBER - DECEMBER 2019

## TEEN DIGITAL PROGRAMS

### ▲ Code Club Teens | Teens

If you have some programming experience and want a place to learn more, time to work on your own projects, or a place to meet others with technical interests, come to Code Club. A mentor will be available to help you level up your skills. Short lectures will introduce new tools, languages, or platforms. Bring your own device or borrow a library device. **Drop-In Program.**

**Brighthouse Branch | Wednesdays, September 4 – December 18, 6:00-7:00PM – No session on Wednesday, October 23**

### ▲ Digital Tools for Writing Series | Ages 10-14

**Creative Writing:** Character Building through 3D Printed Game Miniatures  
Learn how to inspire yourself by designing 3D printable characters through the free online program, Desktop Hero 3D! Write a background, character description, and short story based on your design. **Registered program. Register for each session individually.**

**Brighthouse Branch | Sunday, September 8, 10:30-11:30AM**

### ▲ Digital Tools for Writing Series | Ages 10 - 14

**Multi-Ending Story Writing:** Want to write your own adventure story where the reader gets to choose from multiple endings? And then turn that into a simple, text-based video game? Inkle provides the tools; you provide the inspiration! Out Digital Services Team will help you learn how. **Registered program. Register for each session individually.**

**Brighthouse Branch | Sunday, September 15, 10:30-11:30AM**

### ▲ Write Club | Teens

Our write Clubs are safe spaces for writers of all levels to encourage and be encouraged to write their weekly pages in a no pressure setting with their peers. Writers can join in two ways: Coming to the library and sitting in the writing space with either their laptop, tablet, or traditional pen and paper, or they can join virtually with a Zoom Room provided to us free in partnership with the Creative Academy. **Drop-In program.**

**Brighthouse Branch | Mondays, September 9 – December 16, 7:00-9:00PM | No session on Monday, October 14 & November 11**

### ▲ Weekly Digital D&D | Teens

Weekly Digital Dungeons and Dragons games! Are you a Dungeons and Dragons gamer looking for a regular group to game with? Richmond Public Library hosts a weekly digitally styled D&D game – every Tuesday at 7pm. **Registered Program.**

**Brighthouse Branch | Tuesdays, September 10 – December 17, 7:00-9:00PM | No session on Tuesday, October 15 & November 12**

# SEPTEMBER - DECEMBER 2019 TEEN DIGITAL PROGRAMS

## ▲ **Choose Your Own Adventure Haunted House Edition | Ages 10-14**

Richmond Public Library is going to make a choose your own adventure text-based video game – created by the community! We will provide the base storyline of a haunted house, and you will be assigned a room in that house to write what happens. The finished product will join all the stories and be a playable game in time for Halloween. **Registered program. Participants must attend all three sessions.**

**Brighthouse Branch | Sundays, September 22 – October 6, 10:30AM-12:00PM**

## ▲ **Coding Concepts 101 | Teens 14 - 19**

Coding Concepts 101 is a free program geared towards enriching coding concepts and fundamentals for young students interested in coding! Supported by the Scientists and Innovators in Schools Program (SIS) at Science World, build your coding experience with Ansel, a senior UBC Computer Science student/instructor, with fundamentals such as Boolean, strings, algorithms, functions, and more using JavaScript as the base programming language! No previous coding knowledge necessary! **Registered program. Participants must attend all 7 sessions.**

**Brighthouse Branch | Mondays, October 21 - December 9, 3:00-5:30PM | No session on Monday, November 11**

## ▲ **Desktop Design Posters, Flyers, and Books | Teens & Adults**

Desktop design can be a difficult task with the wrong software, but the right software is expensive and hard to learn. Scribus is a free, open-source software that can be learned in a few sessions. With it you can design posters for your yard sales, flyers for your party announcements, or even design your novel for self-publishing! Registered Program. Ages 14+. Participants must attend both sessions.

**Brighthouse Branch | Sundays, October 27 – November 3, 10:30AM-12:00PM**

## **Teen Volunteering Opportunities**

There are many volunteer opportunities available for teens at the library. Earn your school hours, meet new people, learn valuable skills and gain work experience! Find out more or to apply as a volunteer please visit our teen volunteer webpage at <http://rpl.yourlibrary.ca/volunteering>.

**Register online at [www.yourlibrary.ca/events](http://www.yourlibrary.ca/events) or speak with a library staff member for more information.**



# SEPTEMBER - DECEMBER 2019

## ADULT & SENIORS DIGITAL PROGRAMS

### ▲ Code Club | Adults

If you have some programming experience and want a place to learn more, time to work on your own projects, or a place to meet others with technical interests, come to Code Club. A mentor will be available to help you level up your skills. Short lectures will introduce new tools, languages, or platforms. **Bring your own device or borrow a library device. Drop-In Program.**

**Brighthouse Branch | Wednesdays, September 4 – December 18, 7:00-8:00PM**

### ▲ Write Club | Adults

Our write clubs are safe spaces for writers of all levels to encourage and be encouraged to write their weekly pages in a no pressure setting with their peers. Writers can join in two ways: Coming to the library and sitting in the writing space with either their laptop, tablet, or traditional pen and paper, or they can join virtually with a Zoom Room provided to us by the Creative Academy. **Drop-In program.**

**Brighthouse Branch | Mondays, September 9 – December 16, 7:00-9:00PM | No session on Monday, October 14 & November 11**

### ▲ Device Clinic | Seniors

Bring in your laptops, smartphones, e-readers and tablets and get 1-on-1 assistance from a library staff member. Ask us any questions you may have. **Drop-In Program.**

**Brighthouse Branch | Biweekly starting September 17, 10:30AM-12:00PM | No session on Tuesday, October 15 & November 12**

### ▲ Weekly Digital D&D | Adults

Weekly Digital Dungeons and Dragons games! Are you a Dungeons and Dragons gamer looking for a regular group to game with? Richmond Public Library hosts a weekly digitally styled D&D game – every Tuesday at 7pm. **Registered Program.**

**Brighthouse | Tuesdays, September 10 – December 17, 7:00-9:00PM | No session on Tuesday, October 15 & November 12**

### ▲ Tech Talks | Adults - Google Drive

In this session, we will delve into the basic functions of Google Drive such as how to navigate the interface, search for files, saving to the cloud and importing to other software applications. You will need a Gmail account to access this web-based software. **Registered Program.**

**Brighthouse Branch | Saturday, September 21, 10:30AM-12:00PM**

### ▲ What is Streaming?

Do you feel overwhelmed with all the up-coming streaming platforms? Do you want to know more about streaming? How does streaming work? Join us as we discuss the different paid and free service options available for you. **Registered Program.**

**Brighthouse Branch | Saturday, September 28, 10:30AM-12:00PM**

# SEPTEMBER - DECEMBER 2019

## ADULT & SENIORS DIGITAL PROGRAMS

### ▲ Blender 3D | Adults

Blender is professional, free and open-source 3D modelling software that is used in multiple industries. In this brief introduction, we will delve into the basics of the software and 3D modelling some basic shapes. **For ages 18+ . Registered Program. Participants must attend all 3 sessions. All equipment is provided.**

**Brighthouse Branch | Saturdays October 5 – 19, 10:30AM-12:00PM**

### ▲ Makes Session: Using Fusion 360 | Adults

In Make Session, we will focus on creating a specific 3D project from start o finish using Fusion 360, a produce design software. We will create an account, go over basic functions, and prep our file for 3D printing. **For ages 18+ . Registered program.**

**Brighthouse | Friday, October 25, 7:00-8:30PM**

### ▲ SketchUp for Adults | Adults

Learn how to 3D model using SketchUp Make. In this four-part series, you will learn about 3D modeling, 3D printing and get certified so that you can print your own files from the library's 3D printers. **For ages 18+ . Registered program. Participants must attend all 4 sessions.**

**Brighthouse | Saturdays, October 26 – November 16, 10:30AM-12:00PM**

### ▲ Desktop Design Posters, Flyers, and Books | Teens & Adults

Desktop design can be a difficult task with the wrong software, and software can also be expensive and hard to learn. Come try Scribus, a free, open-source software that can be learned in a few sessions. With it you can design posters for your yard sales, flyers for your party announcements, or even design your novel for self-publishing! **Registered Program. Ages 14+ . Participants must attend both sessions.**

**Brighthouse Branch | Sundays, October 27 – November 3, 10:30AM-12:00PM**

### ▲ Computer Basics IWB | Seniors

Are you looking to gain or brush up on some basic computer skills? Come for hands-on computer training classes that cover various topics of interest. Let us help you to make sense of it all. For Seniors (55+). **Registered Program. Register for each session individually.**

**Ironwood Branch | Thursdays, 2:30-3:30PM**

**Introduction to Computer Parts + Mouse:** Thursdays, November 14

**Microsoft Office and Keyboard Functions:** Thursdays, November 21

**Navigating the Internet:** Thursdays, November 28

**Online Safety:** Thursday, December 5

