

### **Tweens Night Make It Club**

Come out and make something that is beautiful and useful! Separate registration required for each date. **Register here.** Mondays / 7 - 8 p.m.
Central / Room A Ages 9-12

# **Straw Knitting** / Jan 20 Knit a scarf with straws – yes, straws!

No needles required.

## Ductigami / Feb 24

Make a wallet or pencil case with duct tape.

#### Mini Magnets / Mar 30

Create cool glass magnets for your locker or fridge.

#### Frame it / Apr 27

Come create a picture frame or keychain with plastic canvas.

#### **Book Wars**

Grades 7, 8 & 9

Once a month two titles go head to head. Pick a side, read the book and prepare to defend it. Central / Room D Register here.

Thursdays / Jan 9; Feb 6; Mar 5; Apr 2 / 7 - 8 p.m.

# Homework Help Buddies for Newcomers

Grades 4 - 8 Register here.

Meet weekly with a high school volunteer for help in English, Science, French, and Math. Central / Rooms A & B Wednesdays / Jan 15 - Apr 29 4:15 - 5:15 p.m.

## **DIY @ Your Library**

3D printing, circuitries, vinyl decals and sewing. Oak Ridges Register here.

Mondays / Jan 20; Feb 24; Mar 23; Apr 20 7 - 8 p.m.

Jan: Intro to 3D Printing and Tinkercad

Feb: Copper Wired Jewellery Mar: Bike & Helmet Decals

Apr: Faux Crystals



Science Technology Engineering Arts Mathematics

# Boredom Busters - Engineering Challenges

Ages 9-12

Compete in themed engineering challenges each month. Create your own amusement park ride, giant towers, sinking ships and more. Central / Room A **Register here.**Mondays / Jan 13; Feb 10; Mar 9; Apr 6 7 - 8 p.m.

### **Digital Storytelling**

Ages 10-13

We will be exploring new ways to tell stories for the digital age, including the story of you! Richvale **Register here.** 

Tuesdays / Jan 14, 21, 28 / 4:30 - 5:30 p.m.

# **Video Game Design with Bloxels**

Ages 9-12

Build your own video game with Bloxels. Central **Register here.** 

Tuesday / Mar 10 / 7 - 8:30 p.m. Oak Ridges / Children's Program Room Register here.

Mondays / Feb 24; Mar 30 / 4 - 5 p.m. Richmond Green **Register here.** Thursdays / Feb 13, 20, 27; Apr 16, 23, 30 6 - 7:30 p.m.

# Python - Computer Programming Introductory

Ages 10-13

Students will learn how to write code using loops and conditional statements. By the end of the course students should be able to write a basic application with some assistance.

Central / Room C / \$60 Register here.

Saturdays / 10:30 a.m. - 12:30 p.m.

Session 1: Jan 11 - Feb 1 (4 weeks)

Session 2: Feb 15 - Mar 7 (4 weeks)

# Python Computer Programming Intermediate

Ages 10-13

Students will learn more advanced coding. By the end of the course students should be able to write a basic application by themselves. Students must have completed an introductory course on Python coding.

Central / Room C / \$60 Register here.

Saturdays / Mar 28 - Apr 18 (4 weeks)
10:30 a.m. - 12:30 p.m.

### **Sewing Bee Club**

Ages 9-12

Join us once a month to hand sew special projects. Basic supplies are provided, and experienced kids can bring along their own projects to finish.

Oak Ridges / Children's Program Room

(drop-in) Mondays / 4 - 5 p.m

Jan 13: Hello Winter Feb 10: Sweet Treats Mar 9: Foodie Snacks Apr 6: Love the Earth

#### **Creatives Club for Teens**

Ages 12-17

Join us monthly for a night of socializing and brainstorming activities based around monthly themes. Register here.

Central / Thursdays / 7 - 8:30 p.m. / Room A

Jan 16: On the Right Path

Feb 13: It's a matter of Perspective Mar 12: Is this Form Functioning?

Apr 9: What Lies Beneath

## **Science Squad for Newcomer Youth**

Ages 13-17

Dig into STEAM activities with staff from the Immigrant Youth Centre. Explore the science behind your heart, electrical connections, and slime. **Register here.** 

Central / Room B 💻

Tuesdays / Jan 21 - Feb 25 / 4:30 - 6:30 p.m.

## Take a Paws Study Break

High School students

Press "paws" on exam stress and visit with a St. John's Ambulance therapy dog.

Central / Room B (drop-in)

Thursday / January 23 / 7 - 8 p.m.

## **Create @ Your Library**

Try out a new DIY!

Oak Ridges / Tuesdays / 2 - 3 p.m.

Jan 28: Braided coasters

Feb 25: Zentangle Mar 24: T-Shirt Tote

April 28: Markers for your garden

#### Afterschool Code Club

Ages 9-12

We'll work on coding projects from the Hour of Code website and beyond, including DIY computer games and digital art. Register here. Central / Room C

Tuesdays / Feb 4 - Mar 10 / 4 - 5 p.m.

#### **Ancient History Voyages**

Ages 9-12

Explore ancient cultures through maker activities. Learn about the samurai of feudal Japan, Sumeria and the world of the Aztecs. Richmond Green **Register here.**Thursdays / Feb 6; Mar 5; Apr 2

6:30 - 7:30 p.m.

# Library Research 101: Equipping Yourself for Post-Secondary Success

Ages 16+

Learn how to tap into a wealth of resources available to advance your academic endeavours. Featuring special guest presenters **Sophie Bury**, Librarian from York University; and **Sarah Shujah**, Librarian from University of Toronto, Scarborough. Central / Room B (drop-in)

Thursday / Feb 20 / 4 - 6 p.m.

#### Minute To Win It

Ages 14-17 years

Challenge your friends and any who dare to think they can defeat you at wacky challenges. Richmond Green (drop-in)

Tuesday / Feb 25 / 3:45 - 4:45 p.m.

#### **Newcomer Youth Club**

Ages 13-18

Practice English with games, crafts, and wonderfully random conversations. *In partnership with LSP of CCSYR.*Central / Room B **Register here.**Tuesdays / Mar 3 - Apr 28 / 7 - 8:30 p.m. (No program during March Break.)



## **Bad Art Night**

Ages 9-12

Leave your good taste at home and let your creativity run free! Best bad art wins a trophy. Central / Room B **Register here.**Thursday / Mar 19 / 7 - 8:30 p.m.



# Poetry in Voice Team Regional Contest

Join us for a unique opportunity to observe Richmond Hill and York Region's best student reciters in action. Presented by RHPL in partnership with Poetry in Voice. Hosted by **Anne Michaels**, an internationally-celebrated poet and novelist. **Register here.** 

Richmond Hill Centre for the Performing Arts 

Thursday / Feb 27 / 1 - 3 p.m.