

# FRISCO PUBLIC LIBRARY

JUNE – JULY 2017



## ADULTS

## CLASSES & EVENTS

Frisco Public Library • 6101 Frisco Square Blvd. Frisco, Texas • 75034 • 972.292.5669 • friscoliberalary.com

## INNOVATION AND TECHNOLOGY



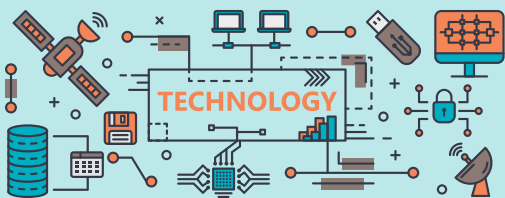
### FAMILY SCIENCE NIGHT All Ages

Thursday, June 15

6:00 – 8:00 pm

Simpson Plaza, Front of Library

A science extravaganza with a performance by the Perot Museum, come-and-go stations with experiments and activities from the City of Frisco, NuMinds Enrichment, K12 Education, Sylvan Learning Center, Scottish Rite Hospital, STEAM Works Studio, and the STEM Scout Van. Don't forget to grab something yummy from the food trucks!



### FAMILY TECH NIGHT All Ages

Monday, July 24

6:00 – 8:00 pm

1st floor, Makerspace

2nd floor, Children's Area

Enter the world of tech! Rotate through stations with hands-on technology activities and exciting demonstrations featuring Frisco Public Library and local organizations. For a full list of organizations and stations, visit [friscoliberalary.com/familytechnight](http://friscoliberalary.com/familytechnight). This is a come-and-go event and stations are self-paced.

## JOB SKILLS COMPUTER CLASSES

Mondays | 7:00 – 8:30 pm | 1st floor, Makerspace



EXCEL I  
June 12

EXCEL II  
June 19

EXCEL III  
June 26

### CODING: ARDUINO INTRODUCTION

Adults and Teens, Ages 13+

Monday, June 5

7:00 – 8:30 pm

1st floor, Makerspace

Learn about the Arduino microcontroller and how to code a microcontroller to make your devices interactive. Attendees can check out an Arduino Maker Kit at the end of class.

### BEGINNING 3D DESIGN

Adults and Teens, Ages 13+

Thursday, June 8

7:00 – 8:30 pm

1st floor, Makerspace

Learn the basics of using Tinkercad.com to design objects that can be printed on the Library's 3D printer.

### LASER CUTTER DEMONSTRATION

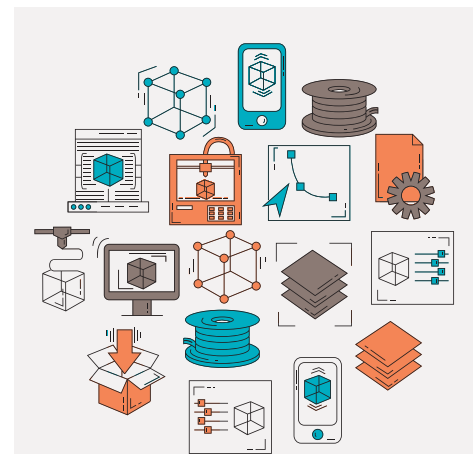
All Ages

Thursday, July 13

7:00 – 8:30 pm

1st floor, Makerspace

Learn how a laser cutter works and how to design for engraving and cutting out objects using the Library's laser cutter. This is a come-and-go event.



### CUTTING EDGE DESIGN

Adults and Teens, Ages 13+

Thursdays

June 29, July 27

7:00 – 8:30 pm

1st floor, Makerspace

Discover how to design for a computer controlled carving machine (CNC Mill) that can engrave and shape blank wood. Learn how to create designs in the free Easel web based software and use the CNC Mill and CNC wire bender at the Library.

### PYTHON

Adults and Teens, ages 13+

Mondays

July 17, July 31

7:00 – 8:30 pm

1st floor, Makerspace

Join this group designed for those with no coding experience to learn how to code using the Python language. Each meeting we will work on a new project.

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## ADULT EDUCATION

### MAY THE CODE BE WITH YOU

**Adults and Teens**  
**Saturday, May 13**

**10:00 am - 5:30 pm**

**Sunday, May 14**

**1:00 - 5:30 pm**

**McCallum Room, 4th Floor**

All adults and self-directed teens are invited to join HackDFW and the Frisco Public Library in this hackathon event. Attendees will work collaboratively on a community-based coding challenge at the library. Register at [friscoliberalary.com/hackathon](http://friscoliberalary.com/hackathon).

Don't feel ready to jump in and start coding? Attend our Coding Bootcamp designed for those with little or no previous coding experience.

### CODING BOOTCAMP

**Adults and Teens**

**6:00 - 8:00 pm**

**Monday, May 8**

**Thursday, May 11**

**4th floor, McCallum Room**

Learn how to use App Inventor to develop a custom app that uses the innovative Google Blockly visual coding editor to quickly create apps with complexity. In each of the Coding Bootcamps participants will create a new and different app and explore individually with support.

Recommended to bring your own laptop. Limited number of loaner laptops available for class.

### ESL LANGUAGE LAB

**Tuesdays**

**June 6 – July 25**

**(No class on July 4)**

**6:00 – 8:00 pm**

**4th floor, McCallum Room**

Join us for two hours of grammar, pronunciation, and conversation lessons. Speakers of all languages are welcome to join.



### FROM IDEA TO APP STORE

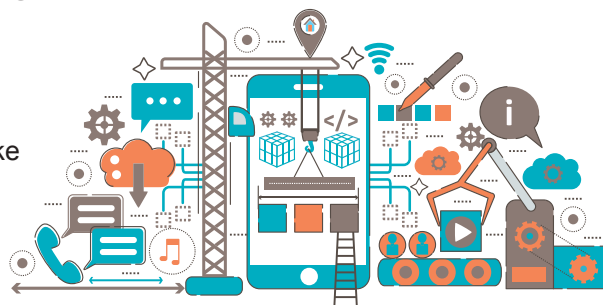
**Adults and Teens, Ages 13+**

**Monday, July 10**

**7:00 – 8:30 pm**

**1st floor, Makerspace**

Learn the process of how to make your idea for an app a reality. In this class we will explore how to plan, develop, and refine your idea in order to be prepared to work with professional coders.



### GROW A READER: EARLY LITERACY DAY 2017

**Saturday, August 12**

**9:00 am – 5:00 pm**

**1st floor, Council Chambers**

Join us for a full day of presentations for childcare professionals, parents, and caregivers of young children. Earn up to 6 hours of CPE credit. To learn more, visit [friscoliberalary.com/earlyliteracyday](http://friscoliberalary.com/earlyliteracyday).



### GALE COURSES

Learn everything from computer programs to how to write a novel with our online instructor-led continuing education courses. Get started at [friscoliberalary.com/digital](http://friscoliberalary.com/digital).

### SIMPLE STEM ONLINE COURSES

Parents and caregivers, take free online STEM classes taught by our early learning professionals. Earn up to 3 hours CPE credit. Get started at [friscoliberalary.com/stemonline](http://friscoliberalary.com/stemonline).

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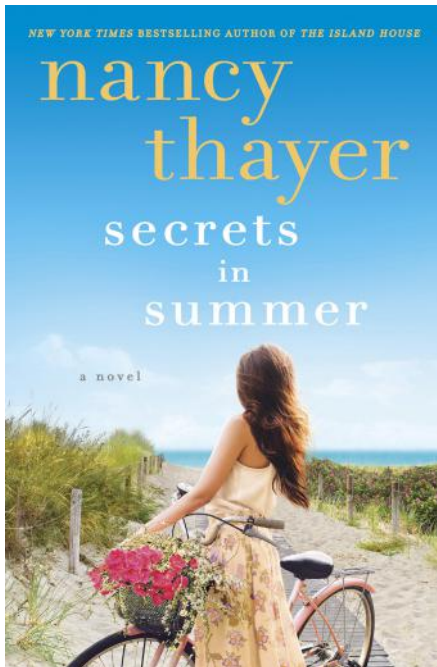


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## BOOKS AND LITERATURE



**MEET THE AUTHOR:  
NANCY THAYER**  
**Thursday, May 18**  
**6:15 pm – VIP Reception**  
**7:00 pm – Author Presentation**  
Nancy Thayer is coming to Frisco to talk about her latest book, *Secrets in Summer*. Enjoy a delightful evening with the author at the free program at 7:00 pm. A book signing will follow. Reserve your spot for the exclusive private reception at 6:15 pm for \$35.00, where you will meet the author, receive a signed copy of the book, and enjoy refreshments. For more details go to [friscoliberalary.com/authors](http://friscoliberalary.com/authors).



### UNDEAD & UNREAD BOOK CLUB

**Adults, Ages 18+**  
**Tuesdays**  
**June 13, July 11**  
**7:00 – 8:30 pm**  
**5th floor, City Room**

Science fiction and fantasy.

### YA BOOK CLUB

**Adults and Teens, Ages 16+**  
**Tuesdays**  
**June 20, July 18**  
**7:00 – 8:30 pm**  
**5th floor, City Room**

You don't have to be a teen to read like one! Meet other fans of Young Adult books and discuss your new (and old) favorites.

### SISTERS IN CRIME NORTH DALLAS

**Adults, Ages 18+**  
**Sundays**  
**June 25, July 23**  
**2:00 – 4:00 pm**  
**4th floor, McCallum Room**

Join this national community of mystery writers and readers to share advice, support, and network.

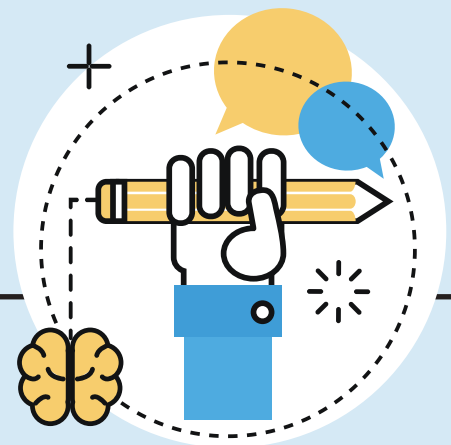
## BOOK CLUBS

### CLASSIC READERS BOOK CLUB

**Adults, Ages 50+**  
**Wednesdays**  
**June 21, July 19**  
**10:00 – 11:00 am**  
**Frisco Senior Center**  
Fiction and nonfiction.

### READER'S CHOICE BOOK CLUB

**Adults, Ages 18+**  
**Tuesdays**  
**June 27, July 25**  
**7:00 – 8:30 pm**  
**5th floor, City Room**  
Fiction and nonfiction.



### WRITE CLUB

**Mondays**  
**June 12, July 10**  
**6:45 – 8:30 pm**  
**5th floor, City Room**  
Share your work and meet other local writers.



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## ARTS AND CULTURE



### ANIMATION VACATION! SUMMER ANIMATION CHALLENGE

**Ages 10 and Up**  
**June 1 – June 30**

Use one of our Animation Stations or your own device to create an original stop-motion animation about your dream summer vacation! Upload and share your video with Frisco Library on social media (#AnimationVacation) and you could win a Makerspace session\* with a Master Maker for you and up to three friends!

\*Winners under 18 must be accompanied by a parent or guardian over 18 to use the Makerspace equipment.



### COLORING FOR ADULTS Adults and Teens, Ages 16+

**Saturdays**  
**June 10, July 8**  
**4th floor, McCallum Room**  
**2:00 – 4:00 pm**

Come de-stress and express yourself creatively through the calming art of coloring! Coloring pages and colored pencils will be provided, but you are welcome to bring your own.

### CLICK, CAPTURE, CHAT! PHOTOGRAPHY MEET-UP Adults and Teens, Ages 16+

**Thursdays**  
**June 15, July 20**  
**7:00 – 8:30 pm**  
**4th floor, McCallum Room**

Meet and mingle with fellow photography lovers, learn the history and techniques, and share your photography for in-focus feedback and tips.



### HOOPLA

Stream movies, TV shows, music, eAudiobooks, and more with the Hoopla app.  
[www.friscolibrary.com/digital](http://www.friscolibrary.com/digital)



### HOBBY AND CRAFTS REFERENCE CENTER

Wide range of how-to information for artists, crafters and hobbyists. Get started at [friscoliberalry.com/research](http://friscoliberalry.com/research)

## READ > LEARN > LOG > EARN

### JUNE 2 - AUGUST 20

- Log 600 points by August 20 to complete the challenge.
- Earn points by logging minutes read.
- Register online individually or as a family.
- Completing the challenge earns an entry into the Grand Prize drawing.
- To register or learn more, visit [friscoliberalry.com/summer](http://friscoliberalry.com/summer).

