

Tech Help & Learning Day Agenda

Saturday, March 4, 2017

Presented by: Wayne Hills High School Computer Science Club with special thanks to the Wayne Hills Honor Society, Wayne School's Tech Department and Passaic County Sheriff's department for their generous help and support.

8:45 Doors Open - Coffee Available

9:00 - 11:28 Workshops & Tech Help Stations

1. 9:00 - 9:58 - Internet Safety & Cyber Security
(Passaic County Sheriff's Department)

What is Cyber Security and why is it so important today? What are the most effective strategies that we can use to help keep our information safe while still enabling us to take advantage of all the wonderful tools and information that the Internet has to offer?

2. 10:00 - 10:28 Google Apps
(Student Computer Club Presenters)

Come learn more about the powerful free suite of Google Apps and how they can be used, not just for office productivity, but also to help us communicate and collaborate with each other. Students will demonstrate how to take advantage of these great free tools and how to effectively apply them to several real-world situations.

3. 10:30 - 10:58 - How to Build a Desktop Computer
(Student Computer Club Presenters)

Ever thought about building your own computer? With the right knowledge, it's a lot easier than you might think! Come learn about the basic parts of a computer and how they all work together. Students will briefly demonstrate what it takes to actually build a desktop computer.

4. 11:00 - 11:28 - Raspberry Pi and Arduino
(Student Computer Club Presenters)

Does Raspberry pi remind you of a dessert? Never heard of an Arduino? These tiny yet highly affordable computing devices offer us a whole new way to look at computing. Come find out more about what these amazing little devices can do and see a student led demonstration.

9:00 - 12:00 - General Troubleshooting / Tech Help Stations

Students and district staff will be available to provide help and assistance in a variety of technology categories including: Mobile Apps, Office Applications, Apple Products, PC's and Laptops and miscellaneous technology. If you have a question or need technical assistance of any kind... please feel free to stop by and see us - we are happy to help!