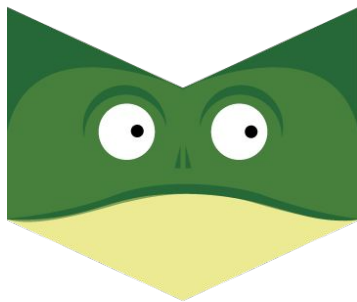


I have lived in Brunswick long enough  
to see a generation of children grow up in our community.

Many have little or no hope.  
Many have the deck stacked against them.

I believe that we can help.

# Brunswick Needs Hackers



# Why Teach Kids How to Code?

1. Learning programming **empowers kids**. It gives them tools to express themselves.
2. It's **as easy as learning a language**.
3. Become fluent with technology. Going from simply interacting with technology to **creating it**.
4. Over the next 10 years, programming will continue to be one of the **fastest growing occupations**.
  - In 10 years there will be 1.4M programming jobs to fill.
  - With only 400K graduates in computer science that leaves **1M unfilled jobs**.
  - Average **salary of computer and mathematical occupations is \$80K** (vs \$40K average for all jobs).

# The Digital Divide

“the gap between demographics and regions that have access to technology, and those that don’t.”

- **Only 25% of K-12 schools** offer high-quality computer science courses.
- Many families simply **cannot afford to have a computer in the home**
- **The divide is even wider for women and minorities.** Fewer than 15% of all high schools that offered any Advanced Placement (AP) CS courses in 2015, only 22% of those who took the exam were female, and only 13% were African-American or Latino.

The digital divide is a problem...in Brunswick and everywhere else.

# Bridging The Divide: The Raspberry Pi



\$40



\$280

# Investing In Our Family



# Investing In Our Community

## Brunswick Hackerspace

Hackerspaces are community-operated physical places, where people share their interest in tinkering with technology, meet and make friendships, work on their projects, and **learn from each other**.

There are over **12K active hackerspaces in the world**, with over 300 more coming soon.

Now we're starting one in Brunswick.

# Investing In Our Community

## Brunswick Hackerspace

**Mission** Bridge the digital divide by promoting Computer Science literacy in Brunswick, Maryland.

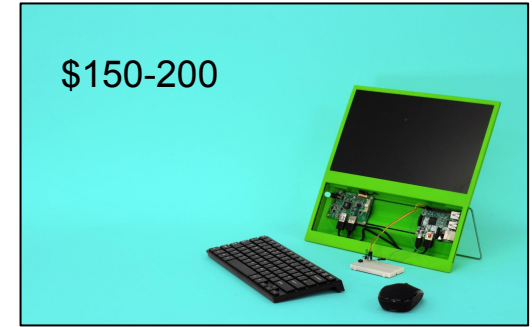
**Goals** Provide each and every person in and around Brunswick with:

1. access to low-cost **computers**
2. access to computer science **training**, mentoring, other resources
3. a place to meet, learn and **have fun**



# Investing In Our Community

## Computer Science For All



This February we began fundraising for our **Computer Science For All Pilot Program**. This program will pair kids in town with their own computers as well as self-paced instruction and mentoring at monthly club meetings (starting next month).

<b>Goal</b>	<b>Status</b> <i>as-of 3/3/2016</i>
Register 20 kids for pilot program	15 kids registered
Raise \$1500 for pilot program	\$600 Raised
Secure a space for monthly meetings	Done! Thanks to Grace Episcopal Church :)

# Help Us To Help Them

**Donate** Every dollar you donate goes directly to purchasing computers for children in our community.

**Volunteer** Any geeks in the house? We need your help.

**Spread The Word** Spread the word... use your Facebook powers for good.

## Learn More

[www.brunswickhackerspace.com](http://www.brunswickhackerspace.com)

[twitter.com/brunswickhacker](https://twitter.com/brunswickhacker)

[facebook.com/groups/brunswickhackerspace](https://facebook.com/groups/brunswickhackerspace)

**Email Me** [chris@brunswickhackerspace.com](mailto:chris@brunswickhackerspace.com)

