



Week 1

Middle School
Girls Who Code

Team _____ GO!!!

The person in the middle strikes a superhero pose and declares

"Team ____ GO!!!"

In the blank insert an attribute that refers to one or more players.

For example:

"Team **wearing red** GO!!!"

"Team **blonde hair** GO!!!"

"Team **basketball players** GO!!!"

Anyone sitting who fits in this category has to jump up and quickly find a new spot in the circle. The person without a spot becomes the new person in the middle.





***Welcome to Girls
Who Code!***

***Let's Make
Name Tags!!!
First and Last
Names***



My Inner Superhero!!!

1

Name

**Favorite
Super Hero**

2

3

Superpower

Instructors



Michelle

- Taught at ID Tech Camps this summer
- Plays Fortnite
- Loves Board games
- Super power: Eating lots of cheese

Amy

- Went on a Canoe Camping Trip for a PE Class
- Has a mountain of stuffed animals and blankets
- Loves games
- Super power: Sleeping for 10 hours



Volunteers aka Super Heroes

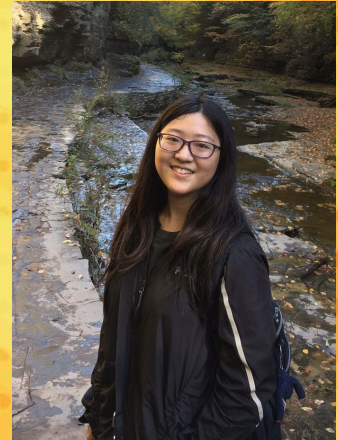
Lina

- Went snowmobiling in Vermont
- Loves amusement parks
- Super Power: Binging Netflix



Wilona

- Loves ice skating
- Has visited more than 10 countries
- Super Power: Able to kill even succulents



Volunteers aka Super Heroes

Timmy Zhu

- I once organized a dog show with 25 dogs!
- I wear Operation Smile every day.
- Super Power: I give the best hugs.



Danielle Simon

- Knows how to juggle
- Did fencing and soccer in high school
- Super Power: Procrastinating everything



Volunteers aka Super Heroes

Camilo Cedeno-Tobon

- I like to dance
- I actually like math
- Super Power: I can listen to music and never get tired of listening to music



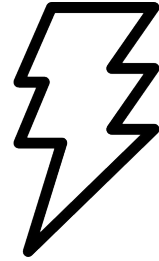
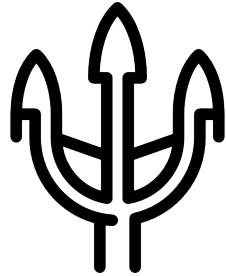
Connie Lei

- I can do a one handed cartwheel
- I love running.
- Superpower: I can drink three cups of coffee and still be tired.





***What Is
Girls Who Code?***



★ ***Classroom Clap***

★ ***Turn Off Monitors and Put Away Keyboard and Mouse during Lessons***

★ ***Assigned Seats***



Classroom Contract



Let's Learn!!!



Topic 1

HTML

Topic 2

CSS

Topic 3

Variable and
Conditionals

Topic 4

Loops
(For)

Topic 5

Loops
(Whiles)

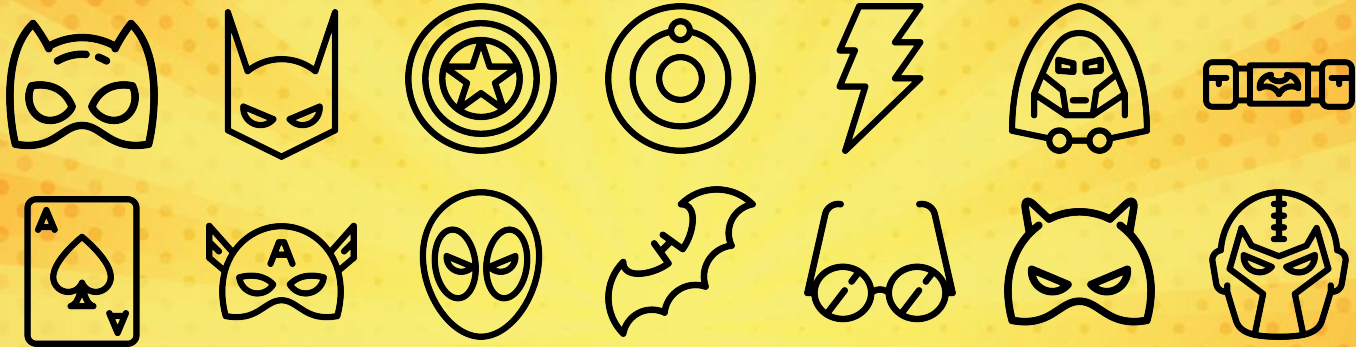
Topic 6

Functions

Topic 7

Review

Why Computer Science Is a Super Power?



- ★ ***Mobile Apps (e.g. Snapchat)***
- ★ ***Self-driving or electric cars***

- ★ ***Websites***
- ★ ***Video games***
- ★ ***Cell-phones***
- ★ ***Computers***

What are a Computer Scientist's super powers?



Teamwork

***Developing
products***



***Thinking
about things
differently***

***Solving
problems***



Let's log in!

