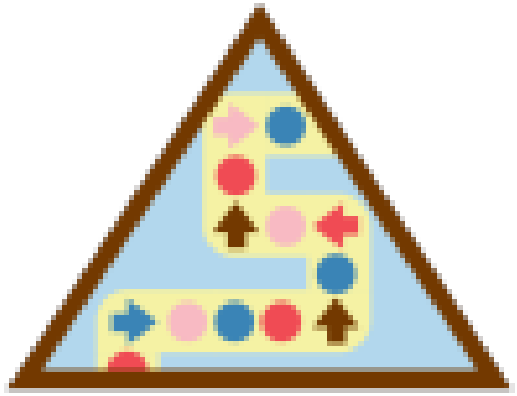
Girl Scouts *at home*

Welcome to Brownie Coding Basics!

While we wait to begin, share your favorite dance move with the group! Type in directions in the chat box and we'll try out a few!

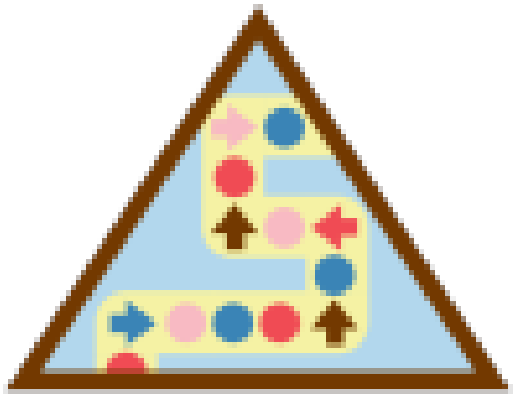


What we're doing today!

Opening: Girl Scout Promise and Girl Scout Law

Badge Activities:

- Coding Quilt
- Looping Dance
- Event Game

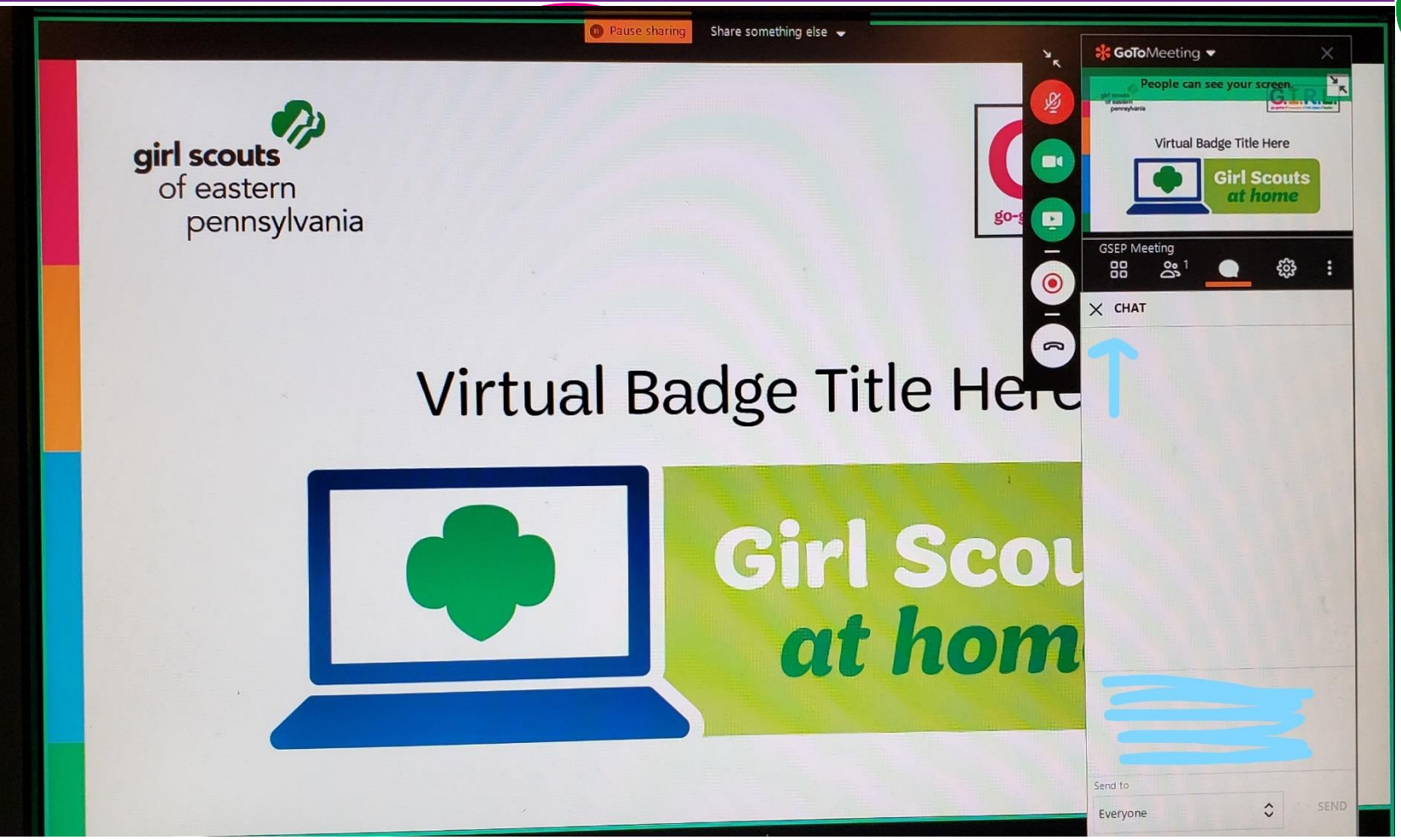


Extra! Extra!

- Using algorithms while you're home this week!

Closing: Make New Friends and Girl Scout wishes

How do Virtual Meetings work?



Girl Scout Promise & Law

Girl Scout Promise

On my honor,
I will try, to serve God,
and my country, to help
people at all times,
and to live by the Girl
Scout Law.

Girl Scout Law

I will do my best,
to be honest and fair,
friendly and helpful,
considerate and caring,
courageous and strong,
responsible for what I say and do,
to respect myself and others,
respect authority,
use resources wisely,
make the world a better place and
be a sister to every Girl Scout.

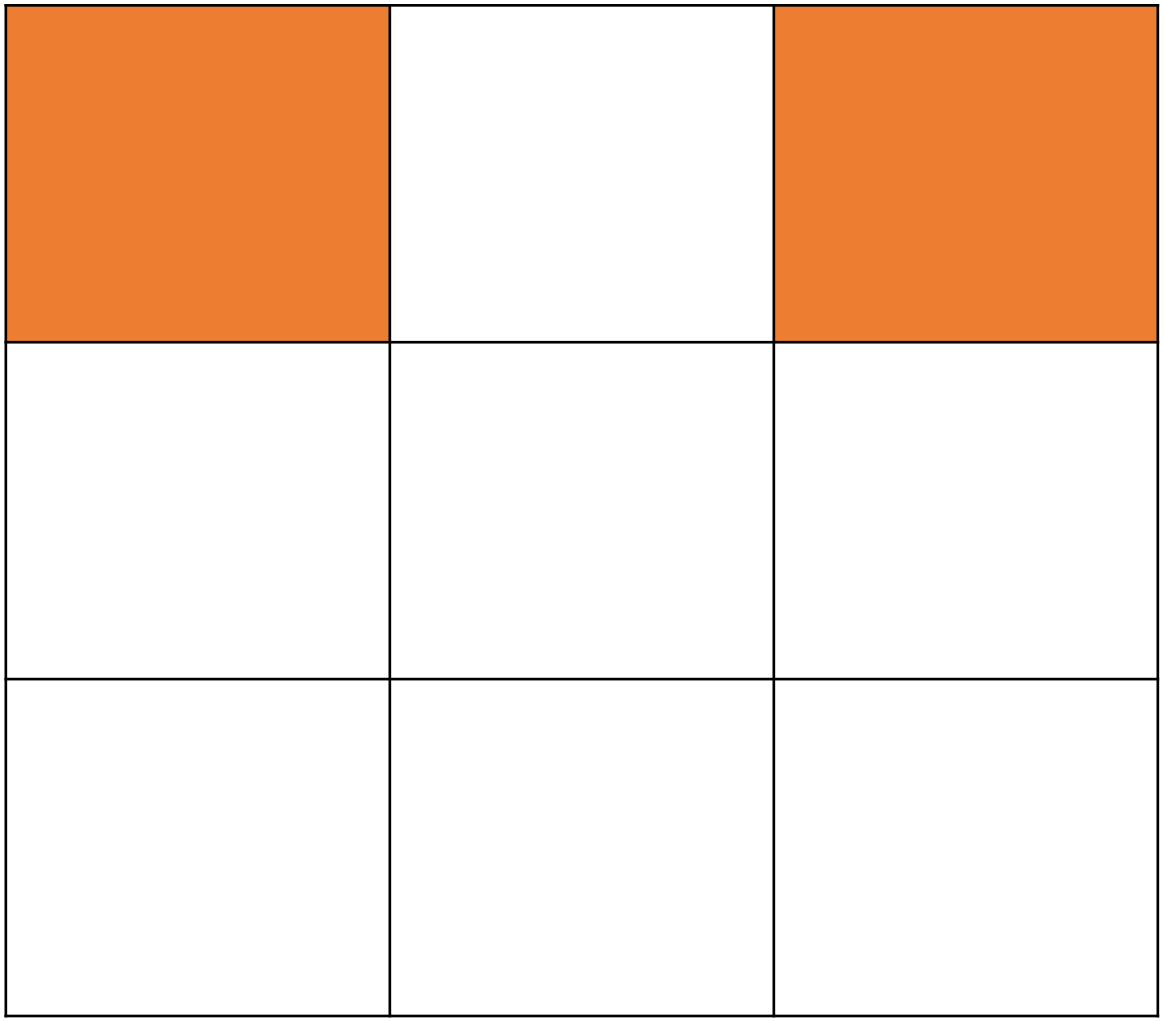
Coding Basics

Coding Basics

Code: language computers can understand that we can write

Algorithm: list of steps to complete a task

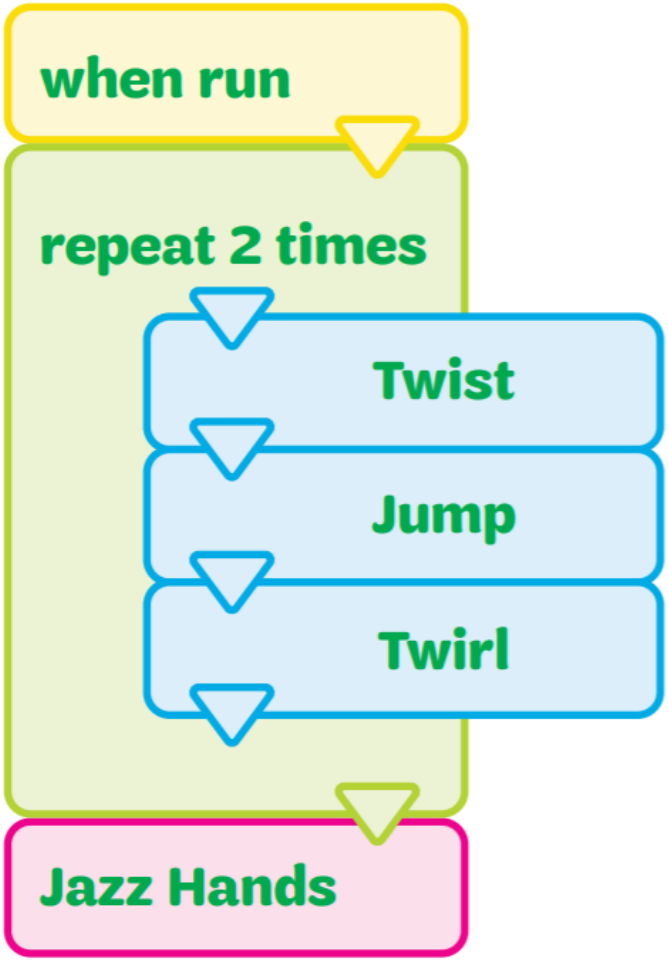
Coding Quilt



Now you try!

Time to Dance!

Looping Dance!



Events

Events in Coding:

Actions that make other actions happen!

Event Game

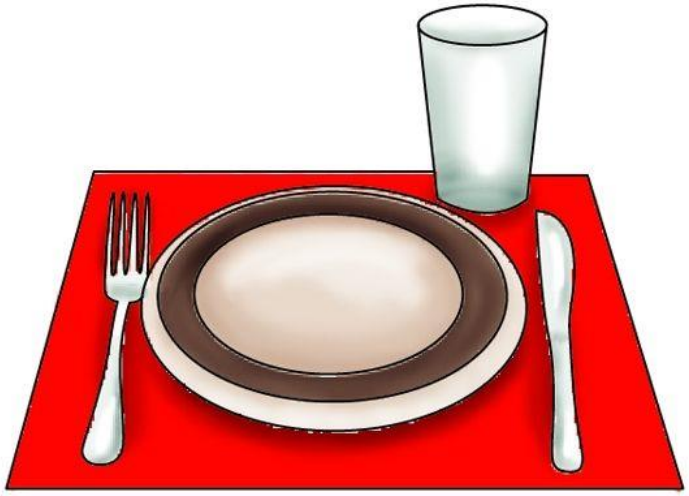
When I clap my hands… take a tiny step to the side

When I snap my fingers… twirl

When I bump my fists together… jump up

When I say “Girl Scouts Rock!”… make jazz hands

Let's Practice Algorithms!



Set Table

Wrap Up

What did you have the most fun practicing: loops or events? Why?

If you could code your computer to do anything you want, what would you have your computer do?

Closing Song

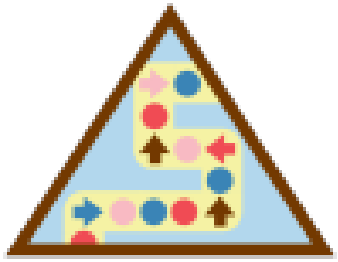
Make new friends,
But keep the old.
One is silver,
And the other, gold.
A circle's round
It has no end
That's how long
I want to be be your friend.

Make a wish!

Girl Scouts *at home*

Thank you for joining us!

We hope you come back for another Virtual Meeting next week!



girl scouts of eastern pennsylvania