



WELCOME TO

My Tech for All
Technology Training

Smart Homes

What is a Smart Home



Welcome to **My Tech for All Technology** **Training** **We'll get started in a moment,** **but first,**



"What tasks in your home would you like to make easier or more automatic?"

Use chat to answer this question





WELCOME TO

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Technology Training

Smart Homes

SPONSORED BY

Georgia Council on Developmental Disabilities

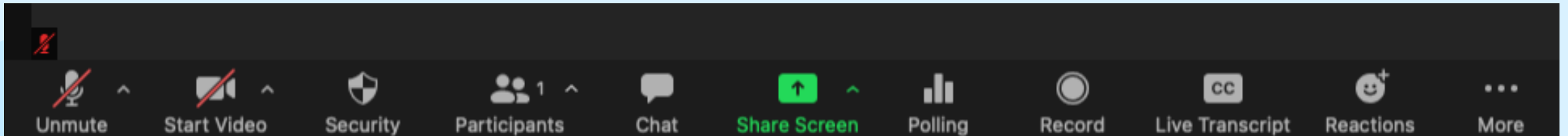


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Click the 'CC' button
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Tech Host Agencies

Classrooms

Rename Yourself by putting agency name in front.

Davis Service Center

Pathways

GA Vocational Rehabilitation Agency

Wayne Service Center

Pineland

Floyd Training Center

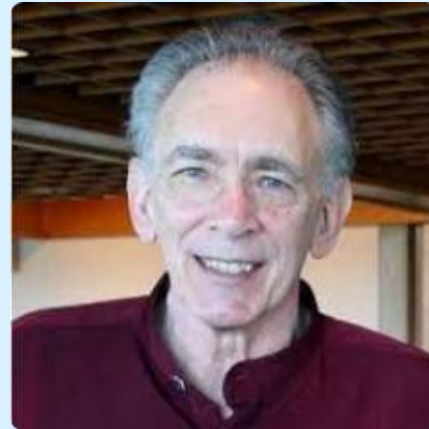
Training Team



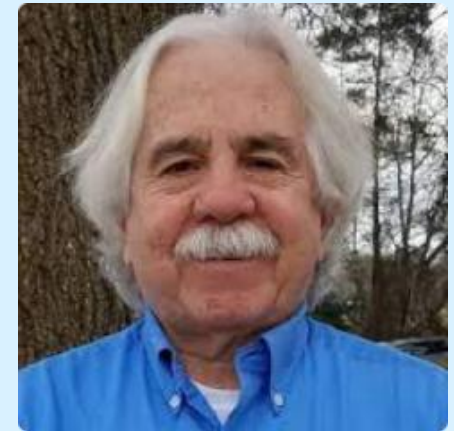
David Taylor



Sandra Wilcox



David Wetherow



Mark Friedman

My Tech for All

Technology Training

Smart Homes

Tony Gentry, PhD OTR/L FAOTA Professor Emeritus
Department of Occupational Therapy
College of Health Professions
Virginia Commonwealth University Richmond, VA

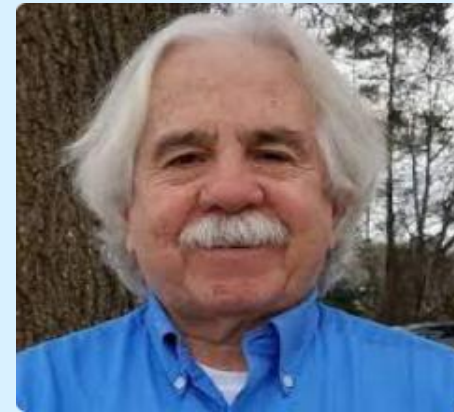
Smart Homes



David Taylor



Sandra Wilcox



Mark Friedman

What is a Smart Home



What is a Smart Home



Smart Homes



Gas Stove Concern –
Another Option



Induction Stove Top



Induction Cookstove



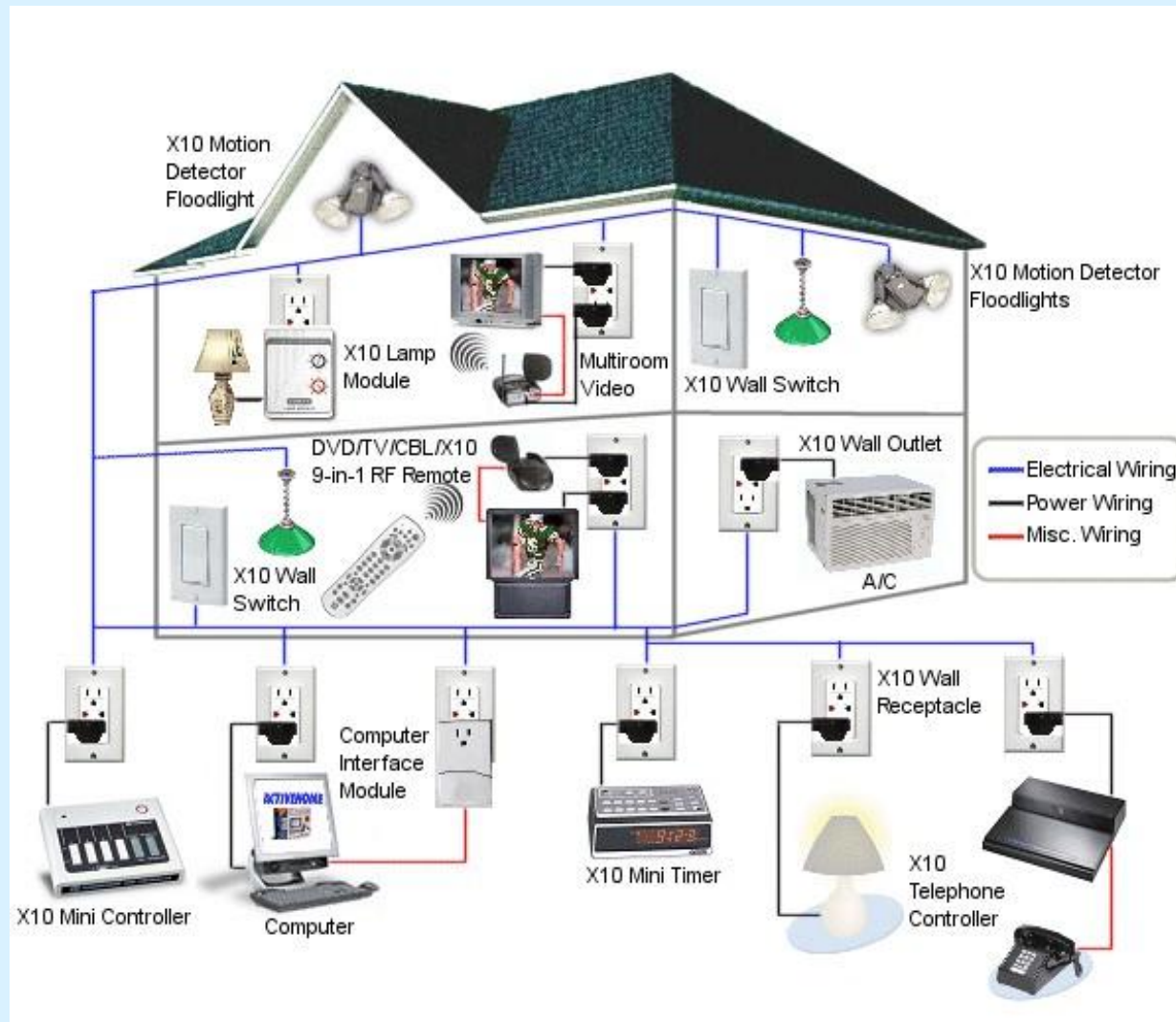
Smart Homes



Smart Homes

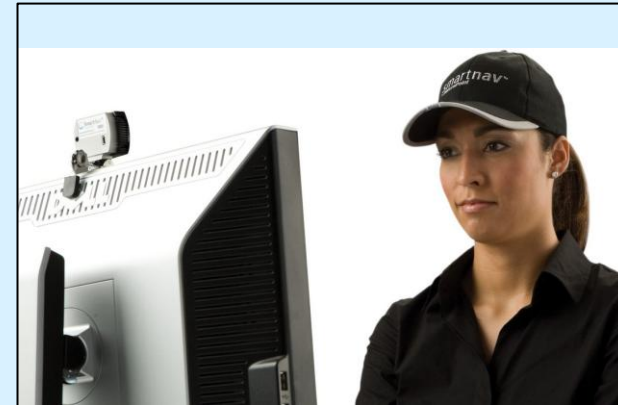


Smart Homes



Switches

- Tap or proximity switch
- Head control
- Sip-n-puff
- Voice control
- Eye Gaze



Voice Controls

- Clear, concise commands
- Quiet environment
- Proximity to microphone
- Proper labeling of appliance modules
- Triggering of commands



Smart Homes

**Video
Screen
Voice
Assistant
Echo Show 10
\$250**



Smart Homes

Google Nest
Hub

\$99



Smart Watches

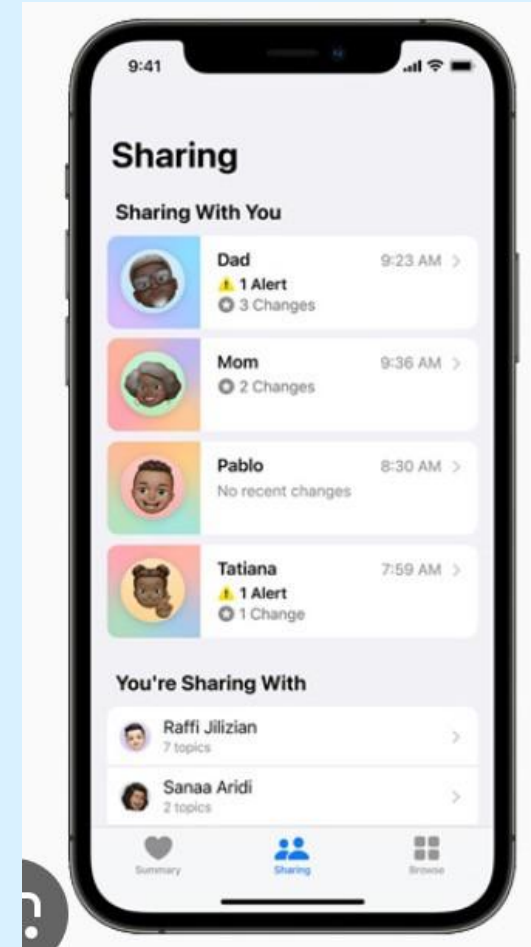
- Falls Detection/Alerts
- Person tracking
- Share info on activity status
- Share health info, including heart rate, sleep quality, etc.
- Caregiver can set/share calendar alerts



Smart Watches



Samsung Health - Sharing



Apple iPhone/Watch
Sharing

Smart Door Lock



House Keeping

- Automated Bill Paying
- Automated Grocery Order and Delivery
- Auto Plant Watering



Rhoomba Vacuum
Cleaner - \$375

Smart Homes



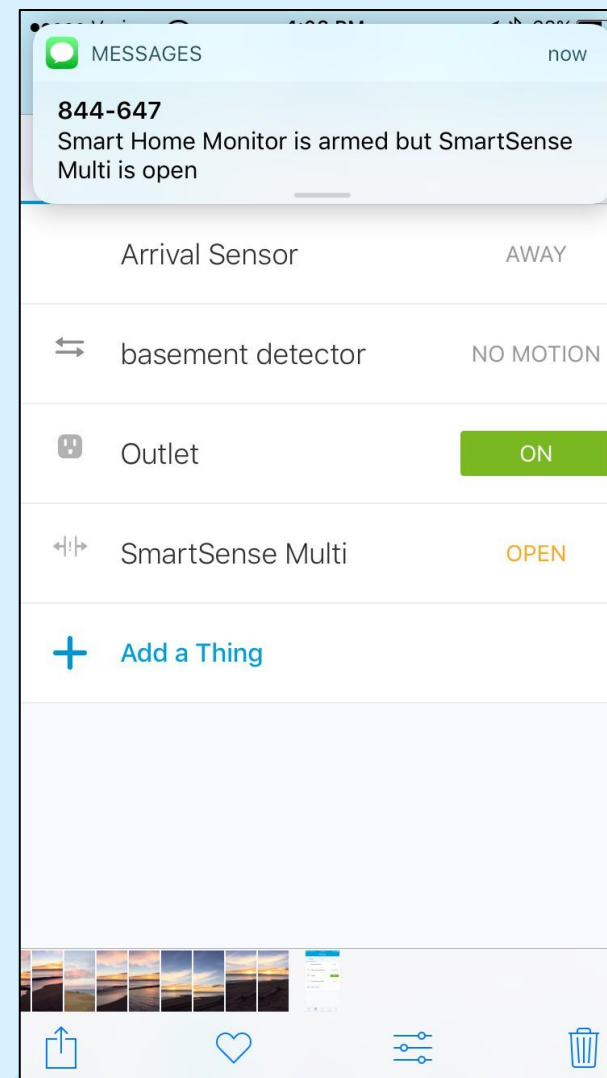
Smart Homes

- Air Tags
- Window blinds
- Smart shopping carts



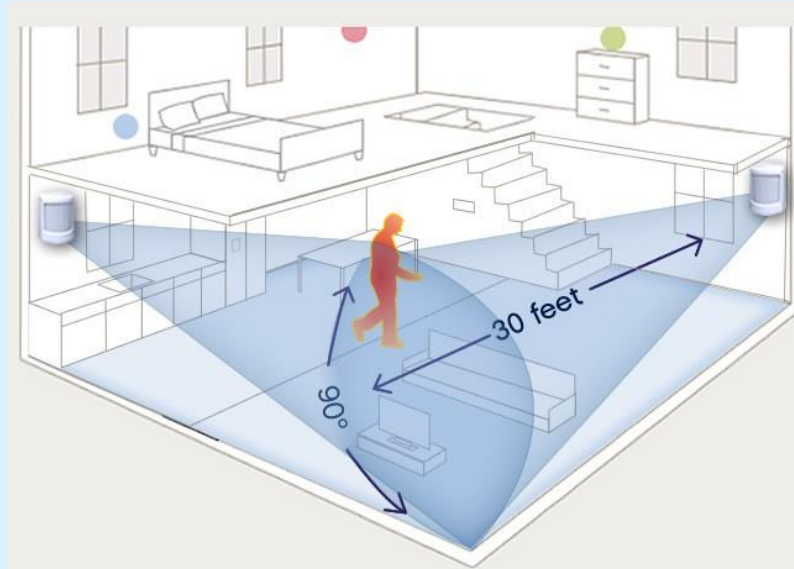
EggMinder Smart Tray -
\$15

Sensors



Smart Homes

Motion Sensors	Arrival Sensors	Doorway Sensors
Living spaces	On key ring	Front & Back Doors
Garage door	On vehicle or bicycle	Bathroom door
	In backpack	Medicine Cabinet
		Refrigerator



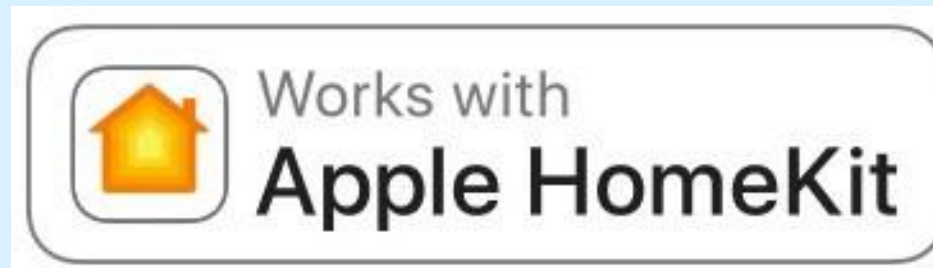
Apple

Home wifi network

iPhone, iPod Touch or iPad running iOS 10 or later

Home App (comes on all iOS devices)

Purchase an appliance or device bearing this label:



Alexa Assist

Amazon

\$5.99/month (\$59/year)

Must have Alexa device Monitors

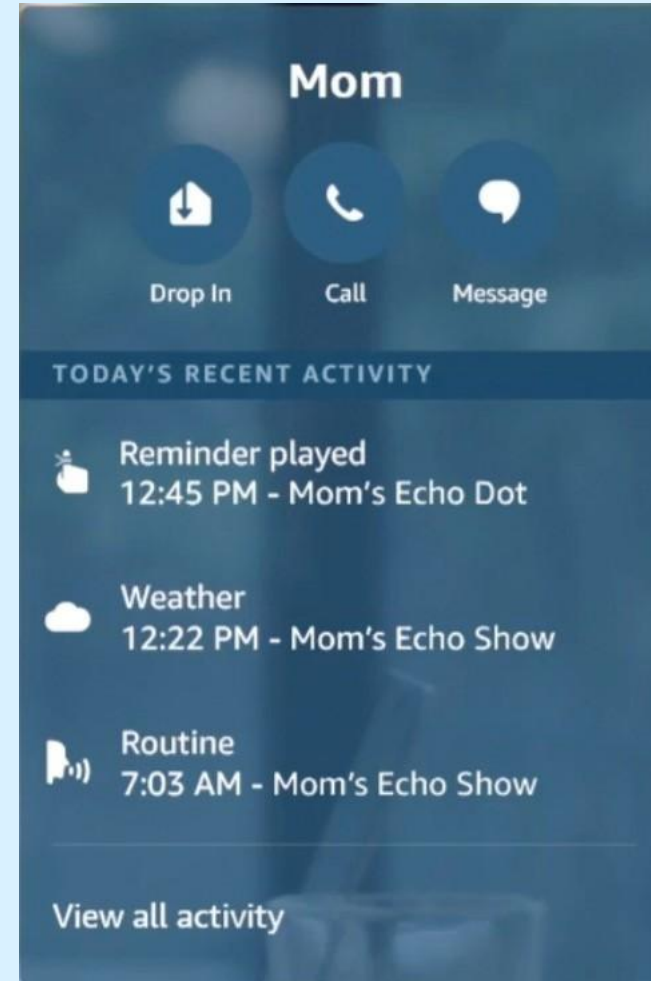
Voice Assistant interactions

Caregiver gets alert if “Alexa, call for help” is said.

Send alert (for instance, time to take meds)

Monitors alarms in house to trigger calls for help

<https://amzn.to/3Ql4Mm2>



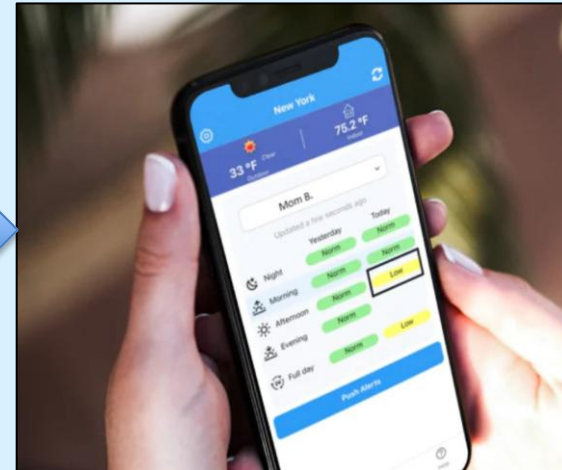
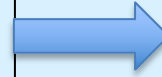
Monitoring



GrandCare

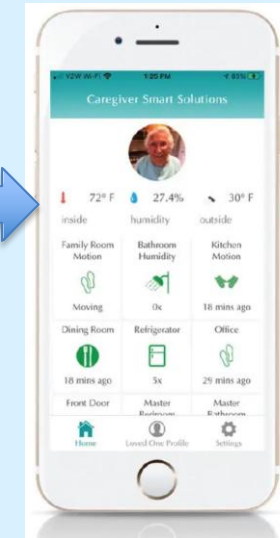
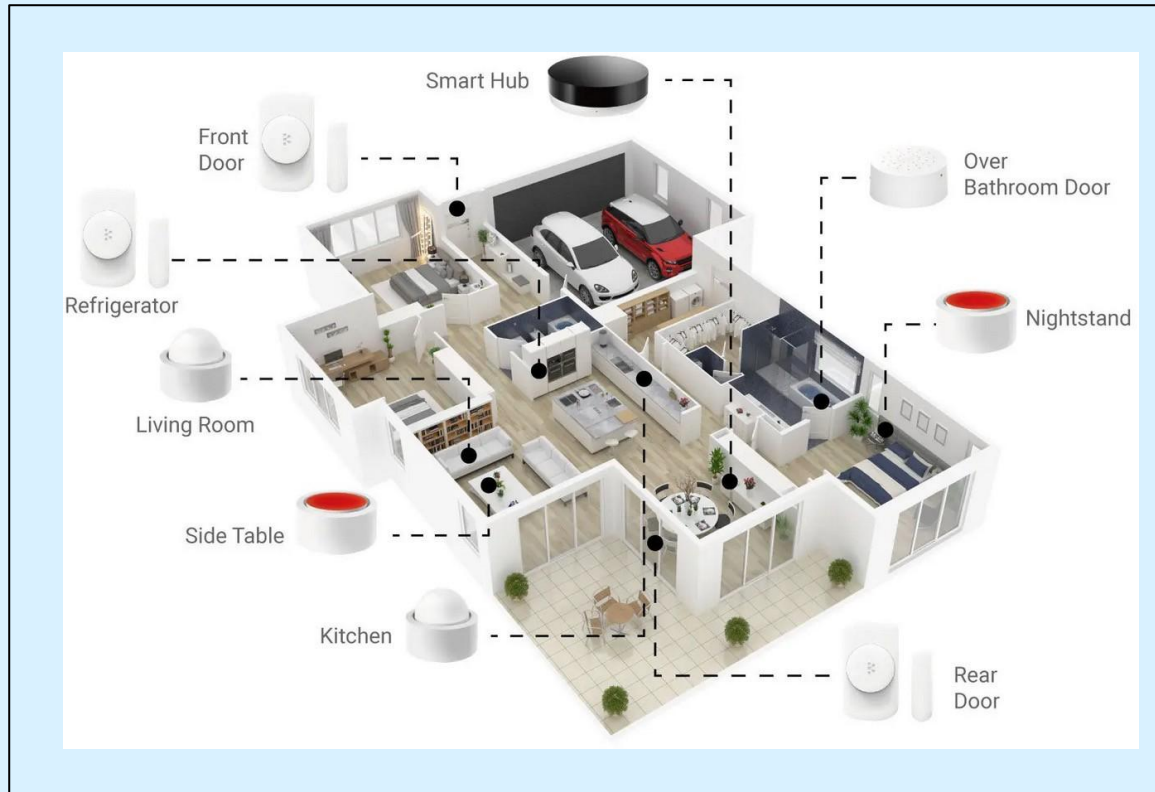
<https://www.grandcare.com/>

Monitoring



Sentrytell for Seniors
(Core kit - \$169,
\$29/month)

Monitoring



Caregiver Smart Solutions
(Core kit - \$699, \$59/month)

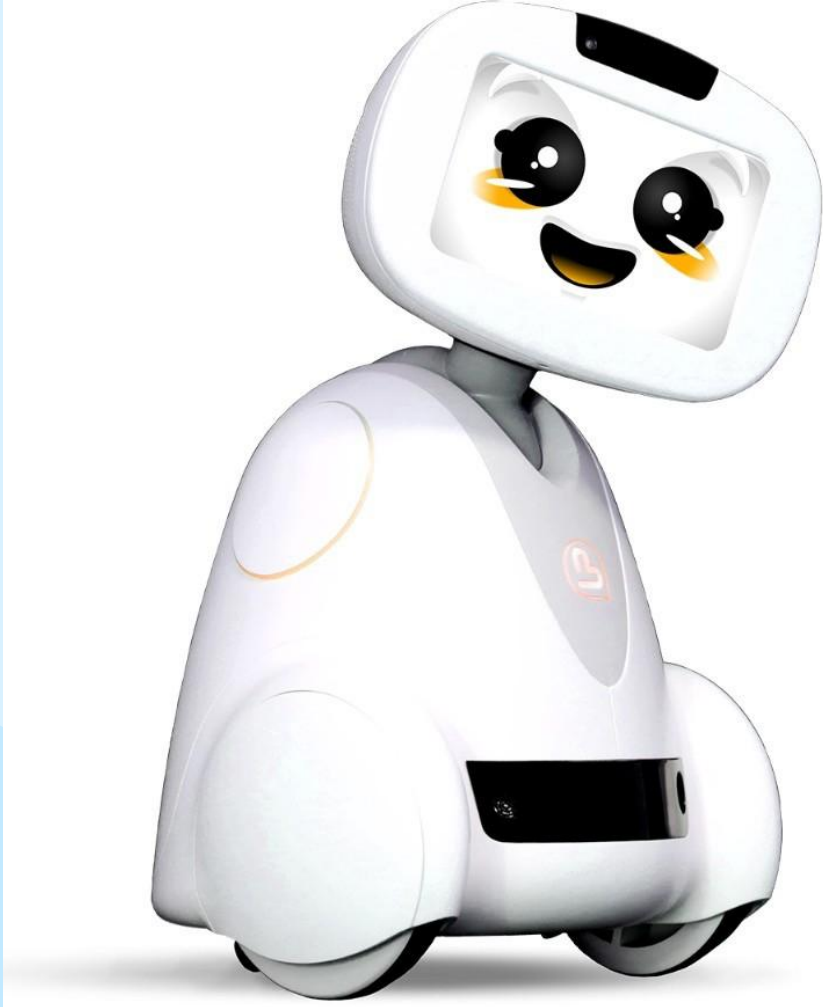
AI: Robots

Amazon
Astro



By invitation only on
Amazon
\$1600

AI: Robots



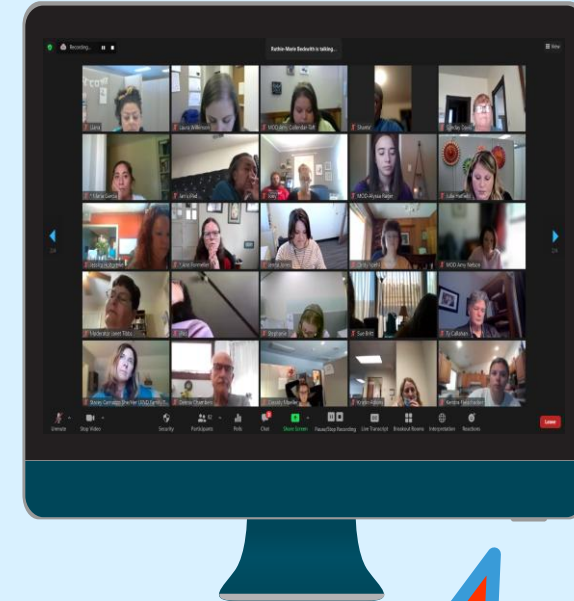
Blue
Frog
Robotics'
Buddy
Emotive
Robot

Break Out Room Session

(10 min)

➡ What Smart devices do you use?

➡ How could a Smart device help you?



**Device of
the
Week:**

WELCOME!
BACK!





REPORTING TEAM

Smart Microwave



TOSHIBA

10:00

Smart Sensor & Presets

POPCORN REHEAT POTATO

WEIGHT POWER TIME
DEFROST LEVEL DEFROST

Express Cooking 1 - 6min

1	2	3
4	5	6
7	8	9

Kitchen 0 Cook Time
Timer On/Off Clock

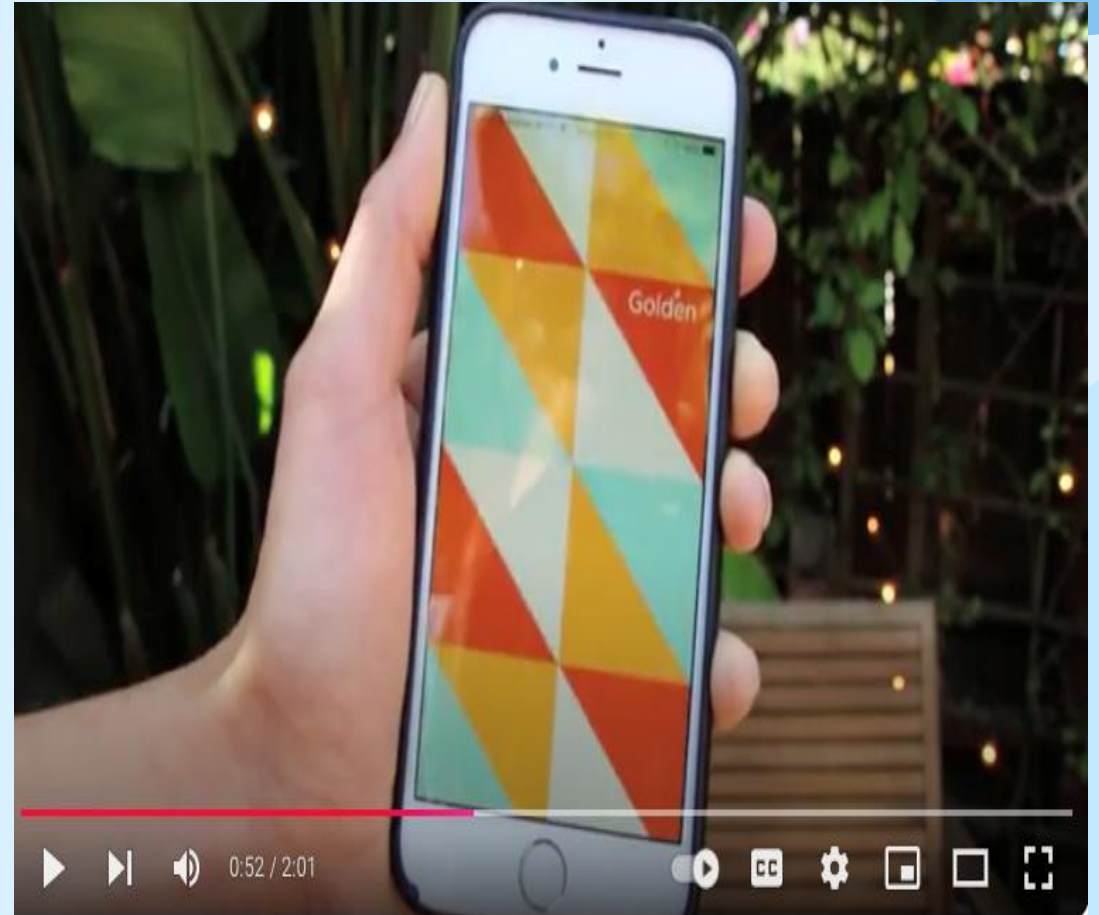
eco
00
STOP/CANCEL

Wi-Fi

START/30SEC.



Devices & Apps of the Week



**Device of
the Week:
induction
Stove Top**



Smart home

Smart home devices help people control temperature, lights and security using an app or voice commands. They can track heart rate, monitor sleep, and give medication reminders. These devices make life safer and more convenient, especially for people with disabilities.

Smart home devices that enhance independence

- **Smart Thermostats:** Adjust home temperature from anywhere for easy heating or cooling.
- **Smart Locks:** Lock or unlock doors using voice or an app, so no need for keys.
- **Voice Assistants:** Devices like Alexa, Siri, and Google make tasks like playing music or finding information easier through voice commands.
- **Smart Plugs:** Control devices remotely, turning them on or off via app or voice.
- **Smart Doorbells:** See and talk to visitors at the door remotely.

Learn more about Smart Homes

- ✓ **Smart Homes made Simple:** smarthomesmadesimple.org/
- ✓ **NAPA on Smart Homes:** napacenter.org/smart-home-technology/
- ✓ **Smart Home as a gamechanger:** www.ldrfa.org/smart-home-technology-people-disabilities/



www.mytechforall.com

This project is supported by a grant from the Georgia Council on
Developmental Disabilities

See the full schedule at:

f www.facebook.com/mytechforall

🌐 webpage: www.mytechforall.com

For more information

email: ✉

mytechforall99@gmail.com

Next Time



My Tech for All

Upcoming Technology Trainings

First Thursday of each month
10am-11:30am ET



In Person Tech Summit
July 9, 2025 10AM



My Tech for All

Upcoming Technology Trainings



7/9/2025

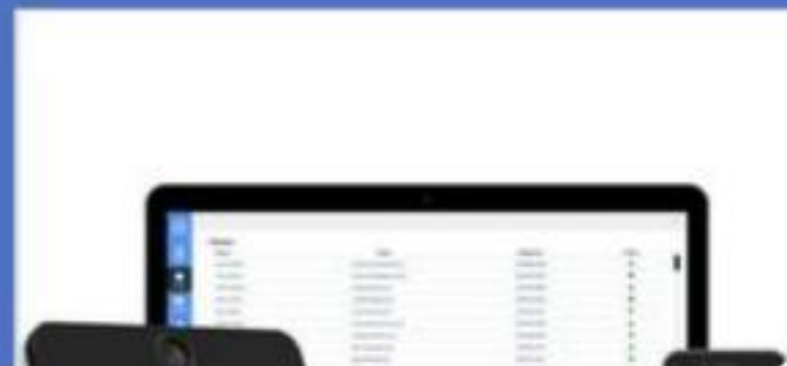
**In Person Tech
Summit**



Satisfaction Survey

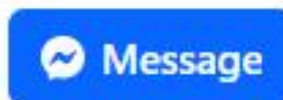


https://docs.google.com/forms/d/e/1FAIpQLSdsU_p7BQSuDDBgc1FEK-GEqKhyiOg3VfzPyjuI_BXYnzsxDA/viewform

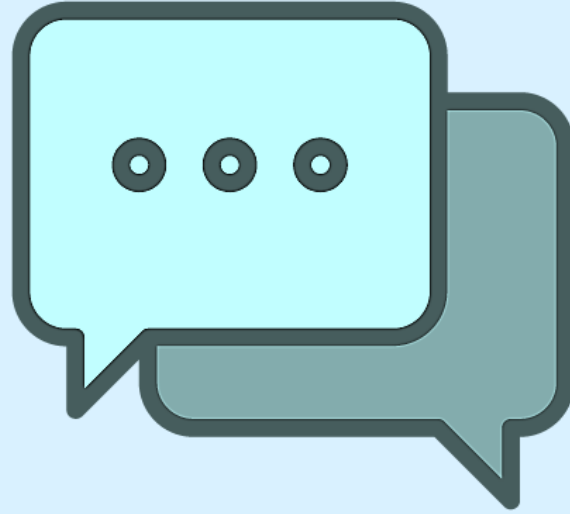


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about what you
learned today.
Type in the Chat Box





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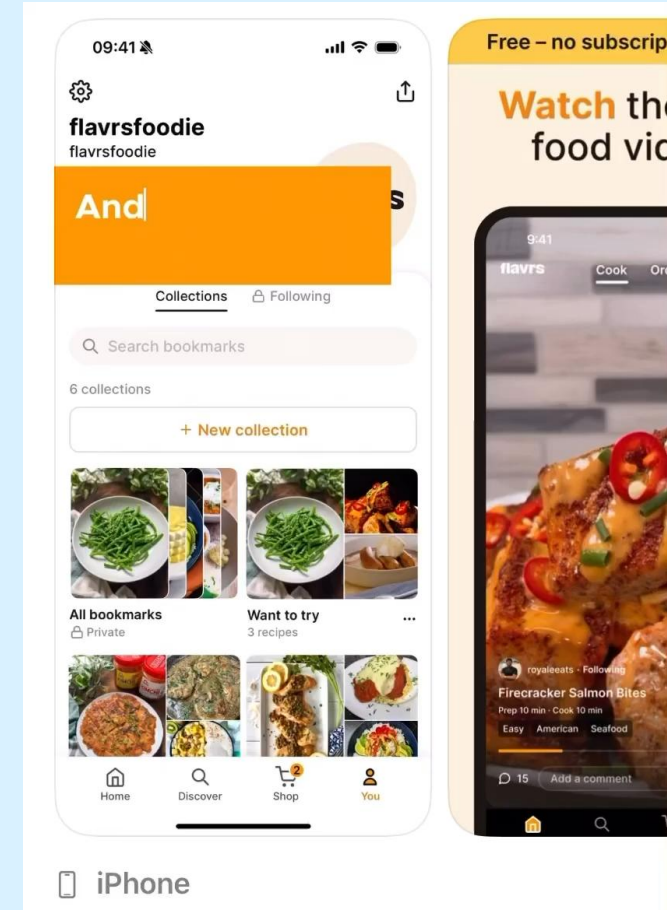
www.upsplash.com

www.flaticon.com



This is a free healthy eating app

- There are many in the Apple and Android app stores.
- Most allow you to make choices based on your food preferences and healthy eating goals.
- They offer free recipes, 'how-to' videos, and nutrition information.
- Many will create shopping lists based on your recipe choices.





Poll

Smart Homes