What's a Connected Home?

1. Connected home = Smart Home

2. Examples of smart accessories

2.1.	Outlets	2.5.	Thermostats

- 2.2. Switches 2.6. Garage Doors
- 2.3. Light bulbs 2.7. Locks
- 2.4. Alarms

3. Accessories communicate using wifi, bluetooth, and thread

4. What you can do

- 4.1. Control smart accessories with an app
- 4.2. Control smart accessories with your voice
- 4.3. Control accessories both at home and away
- 4.4. Create scenes to control multiple accessories at one time
- 4.5. Create automations to make smart accessories react to changes at your home

5. The major players

- 5.1. Apple, Amazon, and Google
- 5.2. They all have a smart speaker
- 5.3. Third-party smart products must be built to work with the major player's ecosystem
- 5.4. Some smart accessories only work with one ecosystem, other accessories work with more than one of them

- 5.5. Look for the badge
- 5.6. Coming soon: Matter—a common set of protocols.
 - 5.6.1. Third-party smart home products that adopt Matter's standards can be used in any ecosystem that uses Matter.

6. Getting started

- 6.1. Create a home
- 6.2. Add rooms
- 6.3. Add zones (such as upstairs and downstairs)
- 6.4. Add accessories

7. How it works

- 7.1. At home
 - 7.1.1. Use an app (or your voice)
 - 7.1.2. Tap the accessory
 - 7.1.3. Request goes to the accessory you are controlling
- 7.2. Away from home
 - 7.2.1. Same process, except you need:
 - 7.2.1.1. A home hub (for Apple, that's an iPad, Apple TV, or HomePod)
 - 7.2.1.2. Request goes through the internet to your home and the device you are controlling

8. Let's do it

- 8.1. Add an accessory—a switch
 - 8.1.1. Tap +
 - 8.1.2. Tap Add Accessory

- 8.1.3. Scan or enter a code from the accessory
- 8.1.4. Name the accessory
- 8.1.5. Add it to a room
- 8.1.6. Change the accessory's settings, which vary depending on the type of accessory
 - 8.1.6.1. Some accessories are simply on/off switches
 - 8.1.6.2. Smart light bulbs may allow you to set colors
- 8.1.7. Control it
- 8.2. Add a scene
 - 8.2.1. Tap +
 - 8.2.2. Tap Add Scene
 - 8.2.3. Tap a scene or create a new one
 - 8.2.3.1. Turn on the Outside Lights
 - 8.2.4. Tap accessories to be included in the scene
- 8.3. Add an Automation
 - 8.3.1. Tap Automation
 - 8.3.2. Tap +
 - 8.3.3. Tap Add Automation
 - 8.3.4. Tap an existing scene, or make a new one with different accessories
 - 8.3.5. Custom: Turn on the outside lights at sunset
 - 8.3.6. Tap Done
- 9. Q&A