



## Alexa at Home: *How to interact with Alexa using your PRC-Salttillo "AAC Voice".*

Jennifer Edge-Savage, MS, EdS, OTR/L  
Salttillo Assistive Technology Consultant

*We will begin at the top of the hour*



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## Your Presenter



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Financial Disclosure: I am an Employee-Owner of PRC-Salttillo



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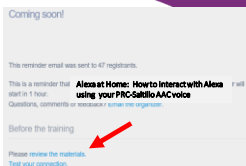
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## Housekeeping



- Having trouble hearing or connecting to this class? Please contact LogMeIn: 1-888-259-8414
- Handouts are available in the materials link of the registration confirmation email
- Feedback survey delivered at the end of class
- Proof of attendance email delivered one hour after completion of this class



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## Ask a question...

- Use the chat window

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In this 30 minute session you will learn motivating ways to use your PRC-Salttillo speech generating device to engage with Alexa for:

- Fun
- Independence
- Calming activities
- Academics

EMPOWERING THROUGH COMMUNICATION.

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## Can Alexa understand AAC?

Alexa is Voice user Interface responding to voice. *Any Voice.*

AAC uses Text to Speech Voices.  
Alexa IS a text to speech voice.

No need for “Pairing” or “Setup” – just Talk!

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Why would an AAC user want to use Alexa?

**For the same reasons YOU do, and MORE!**

- **Independence**
  - Shopping (turn that off in your app!)
  - Read a Kindle/Audible Book
  - Play Music
  - Environmental Control
  - Reminders
  - Watch TV
  - Phone Calls
  - General Questions of Interest
  - Play games
  - Ask for jokes
  - Many more...

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## Alexa: The Basics



1. Connect to your existing Amazon account OR create an Amazon Account
2. Choose your DEVICE
  - Echo
  - Echo Dot
  - Echo Studio
  - Show
  - Spot
  - Firestick
  - Kindle Fire
  - And more and more choices...
3. **Download Free Alexa App on Smart phone with iOS 11.0 or higher, Android 5.1 or higher, or Fire OS 5.3. 3 or higher.**
4. Use app for all your settings
5. Connect to internet **Wi-Fi**
6. Use wake word (Alexa, Amazon, Computer) and speak requests

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## Alexa responds to AAC devices



- Alexa responds to AAC devices
- Create a button that says **"Alexa"**
  - (Salttillo's TouchChat is pictured)
- Create buttons for your Alexa Commands
- Many AAC apps and devices already have Alexa pages built in that can be easily customized.
- OR – just use your words to control Alexa – and hit the speak display bar to repeat

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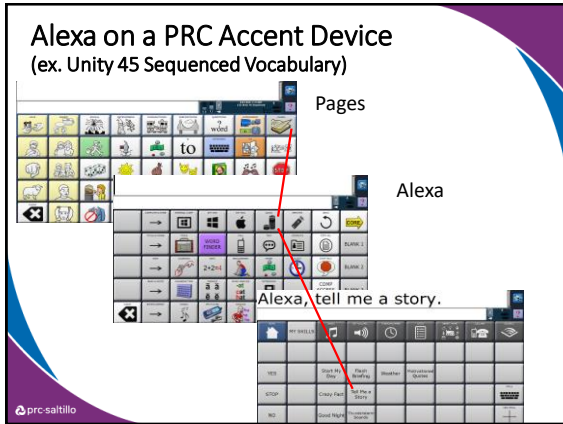
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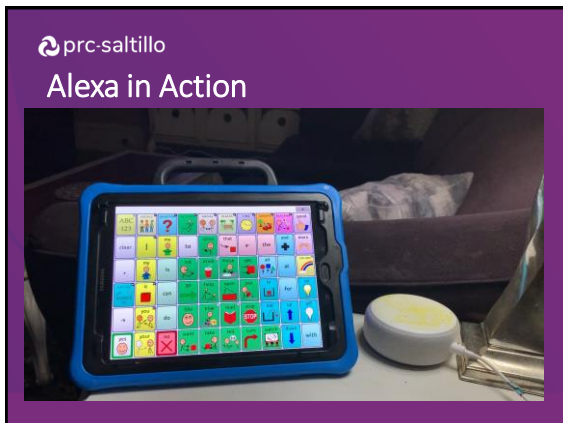
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## Alexa: Skills, Skills, Skills

Mac/Windows -  
>Applications  
iPhone -> Apps  
Chrome -> Extensions  
Alexa -> SKILLS

Native Alexa Skills are **BUILT IN**  
and you can use right away

- News
- Weather
- Timers
- General Questions
- Jokes
- Definitions/Spelling
- Make Calls
- And many more

<https://www.cnet.com/how-to/every-alexa-command-you-can-give-your-amazon-echo-smart-speaker>

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## Alexa: Enable more Skills

- **Alexa Skills are add on- voice apps you can *enable* within your Alexa app or at [www.amazon.com](http://www.amazon.com)**
- **Categories:**
  - Health and Wellness
  - Games
  - Education
  - Smart Home
  - Kids
  - Weather
  - Sports
  - Games
  - And many more
- **OPEN** - anyone can create a skill!
- **There are over 100,000 skills...Take a look!**
  - [www.amazon.com/alexaskills](http://www.amazon.com/alexaskills)

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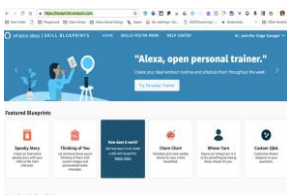
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## Make your own skills with Amazon Alexa Blueprints



"Alexa, who is the most wonderful Mama in the world?"

<https://blueprints.amazon.com/>

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## Tips for using AAC devices with Alexa

- **Start with activities that are motivating for the AAC user:**
  - Music? Jokes? Games? Calling family/friends?
- **If there is too long of a delay between selecting the Alexa button and selecting the command:**
  - Consider using phrases instead of single word buttons
  - Use the SDB bar to submit command to Alexa all at once.
  - Consider adding "Alexa," before the command phrase programmed into the button
- **Some AAC voices may be more Alexa friendly than others:**
  - Consider adjusting pronunciations, adjust voice rate, toggle between "profiles" with a different voice

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## Environmental Control

- **Smart Plugs** - allow you to plug in any electronic device (fan, lamps, Christmas lights, bedroom door opener/closer, bubble machine, etc.) and turn it on/off with a voice command to Alexa.
- **Smart Devices** - more and more electronic devices are Alexa enabled including microwaves, clocks, security cameras, and MORE!



**FireStick** – allows Alexa enabled control of TV

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## Alexa and AAC Blog Post



- [AAC Language Lab Blog](https://aaclanguageblog.com/)
- Let's build a community of sharing!
- <https://aaclanguageblog.com/>

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## More Resources

**Chat Corner** has numerous resources to help you teach language



The **Support and Education** tab has live and pre-recorded webinars for more information



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

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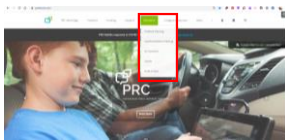
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## More Resources



The **Education** tab has live and on demand product and implementation training classes

The **Caregiver Resources** tab has information about



[www.prentrom.com/education](http://www.prentrom.com/education)

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## How will YOU use Alexa?



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Want to learn more about AAC?



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

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Thank you!

[Jennifer.edge-savage@Salttillo.com](mailto:Jennifer.edge-savage@Salttillo.com)

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