Fun Activities Using Interactive Devices

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Fun Activities Using Interactive Devices

- Introduction
- Interactive devices with batteries
- Interactive devices with power cords
- Remote communication between devices
- Self modified battery powered commercial devices
- Question / Answer

Purpose of Interactive Devices

- Include students with special needs in classroom activities
- Improve motor function
- Learn cause and effect
- Technology can be adapted for any grade or age
- Students work together
- Collaboration with OT, ST and classroom teacher
- Fun

Flashlight Activity







Charlie Brown



Snoopy



Lucy



Peanuts Hook Together



Peanuts can Hook Together



Peanuts Linus



Peanuts Band



Power Cords



Penguins Communicate with Each other



Penguins Light Up and Make Sounds



Penguins require Power Cord to work Together



Penguins have Small Switches



Penguins can work Alone



Frosty Friends can work alone



Frosty Friends - Two Interacting



Three interacting



Five interacting



Frosty Friends require Power Cord to work Together



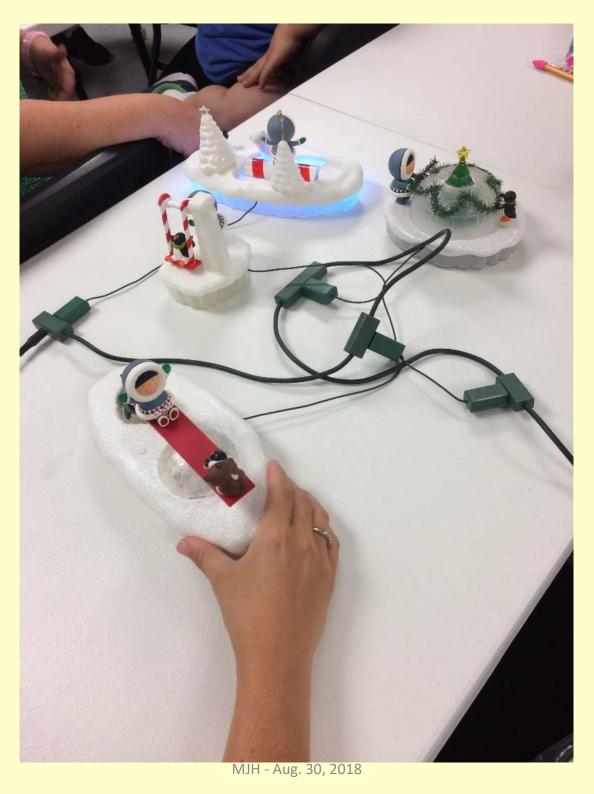
Lights



Frosty Friends with Lights and Sounds



Classroom



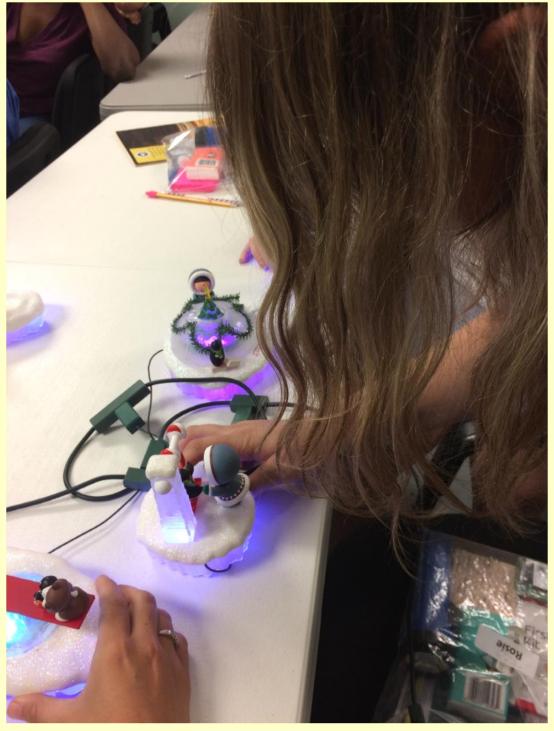
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Taking Turns



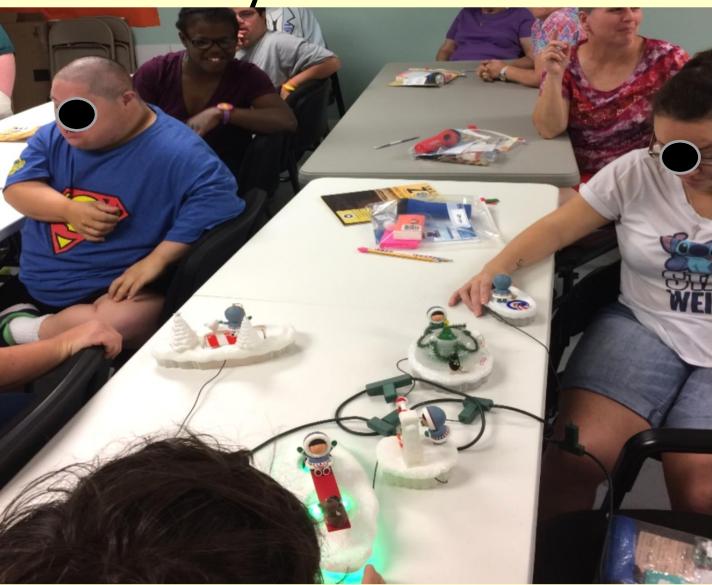
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Pressing Small Button

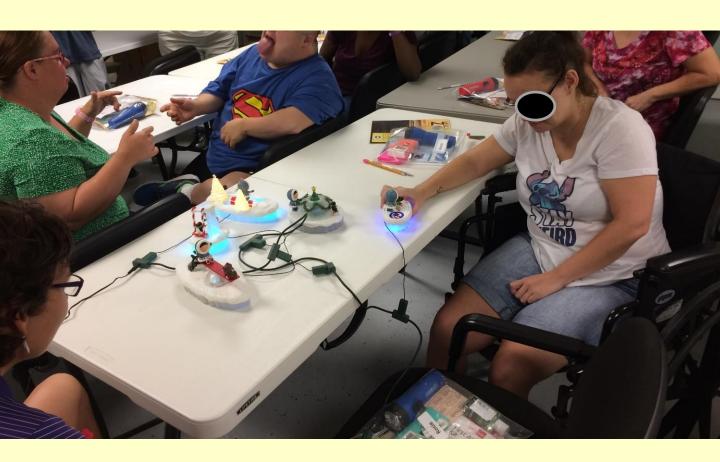


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Everyone Involved



Devices plug into Magic Cord which plugs into Wall Outlet



Remote with Interactive Devices

- Requires transmitter and receiver
- Must be compatible
- Generally can be used at up to 30 feet
- Advantage: No wires
- Disadvantage: Must communicate reliably (in sync). Requires power supply at both ends.

Tree Luminator



Ready to activate



Press to activate



Jelly Beamer Twist Transmitter & Original Receiver



Battery Operated Figure plus Interrupter and Notching Tool



Battery Device Adapter AA

Ablenet Product # 100BDAAA



Summary Things to Consider when choosing Interactive Devices

- Cost
- Durability
- Ease of controls
- Size of buttons
- Power source

Questions

References

- 1. www.Ablenet.com
- 2. www.Hallmark.com
- 3. www.ebay.com
- 4. www.Amazon.com