Welcome to the

2014-2015 Webinar Series

All webinars can be found at
http://www.texasat.net

Things to remember...

• You will be in listen mode only
• This webinar has been pre-recorded
• Real-time closed captioning available by clicking on the CC icon
• Any handouts are available on our website

More webinars and resources at
www.texasat.net

What’s new?!?

• TATN Conference registration is open!
  – June 9 and 10, 2015 (early bird rate $60)
  – Post conference day June 11 ($45)
• TATN Call for Presentations is now open until December 31
• Sign up to receive news updates
• We are also on Facebook

Created and provided by Region 4 ESC
Texas AT Network
Jigs & Gadgets: DIY Assistive Technology
Tricia Peters, OTR, ATP

December 2014

Created and provided by Region 4 ESC
Texas AT Network
What are Jigs all about?

- Provide structure
- Simplify task
- Visual cues
- Procedural cues
- Guide to task completion
- Reduce physical task

What are Jigs all about?

Provide support for students with poor:
- Executive functioning -
  - Memory
  - Initiation
  - Attention
  - Sequencing
  - Motivation
  - Behavior

Gadgets, not just for geeks.

- New materials available
- Industrial materials
- Construction materials
- Off label use
Jigs & Gadgets: DIY Assistive Technology
Tricia Peters, OTR, ATP

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Battery Testing Jig

Instructions

Battery Tester
Radio Shack
A vocational task that benefits the school community

Electronics stores
DIY Stylus

- Tablet Stylus
- Variety of materials, conductive foam, duct tape
- Create your own stylus making adaptations to fit your student's grasp.

Making a Simple Stylus
Whiteboard access
Touch sensitive

Other: joystick, trackball, switch interface. alt mouse can be attached to the computer running the whiteboard

Simple Literacy Jigs

Literacy Jigs | Variety of materials | Simple adaptations to create simple tasks.
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School supplies, craft, big box stores, kitchen supplies, hardware, items around your house.
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References and Links

- TOTA 2014 Jigs & Gadgets Handouts
- What Works Clearinghouse
  http://ies.ed.gov/ncee/wwc/
- Willkomm, Therese, ATinNH YouTube Channel,
  http://www.youtube.com/user/ATinNH

References and Links

- Texas Education Agency, www.tea.state.tx.us
  - Essence Statements
    http://www.tea.state.tx.us/student.assessment/special-ed/staarralt/essence/
  - Vertical Alignment
    http://www.tea.state.tx.us/student.assessment/special-ed/staarralt/vertalign/
  - Prekindergarten Guidelines
    http://www.tea.state.tx.us/index2.aspx?id=2147495508&menu_id=2147483718
  - STAAR, STAAR A, STAAR Alt 2 Resources
    http://www.tea.state.tx.us/student.assessment/staar/
References and Links

- TOTA 2014 Jigs & Gadgets Handouts
- What Works Clearinghouse
- Wilkomm, Therese, ATinNH YouTube Channel,
  [http://www.youtube.com/user/ATinNH](http://www.youtube.com/user/ATinNH)