Supplemental material, Chavers et al., "Effects of a Systematic Augmentative and Alternative Communication Intervention Using a Speech-Generating Device on Multistep Requesting and Generic Small Talk for Children With Severe Autism Spectrum Disorder," *AJSLP*, <u>https://doi.org/10.1044/2021_AJSLP-20-00353</u>

Supplemental Material S2. Procedural reliability: Generalization.

- □ Symbols are rotated to prevent position bias
- Greeting 1
 - □ Investigator greets participant to promote small talk
 - No cues
 - □ Waits 15 seconds
- Requesting Probe
 - □ 4 activities on table in view, but out of reach
 - □ Investigator *OR* FCP asks, "What activity would you like to do?"
 - □ Investigator *OR* FCP waits 30 seconds before handing activity to participant
 - □ 30 seconds to complete activity was given
 - \Box No cues were provided
- Requesting Probe
 - □ 4 activities on table in view, but out of reach
 - □ Investigator *OR* FCP asks, "What activity would you like to do?"
 - □ Investigator *OR* FCP waits 30 seconds before handing activity to participant
 - □ 30 seconds to complete activity was given
 - □ No cues were provided
- □ Requesting Probe
 - □ 4 activities on table in view, but out of reach
 - □ Investigator *OR* FCP asks, "What activity would you like to do?"
 - □ Investigator *OR* FCP waits 30 seconds before handing activity to participant
 - □ 30 seconds to complete activity was given
 - □ No cues were provided
- Requesting Probe
 - □ 4 activities on table in view, but out of reach
 - □ Investigator *OR* FCP asks, "What activity would you like to do?"
 - □ Investigator *OR* FCP waits 30 seconds before handing activity to participant
 - □ 30 seconds to complete activity was given
 - □ No cues were provided
- Comment
 - □ Investigator *OR* FCP asks if they like activity
 - No cues
 - Waits 15 seconds
- Comment
 - □ Investigator *OR* FCP asks if they like activity
 - No cues
 - □ Waits 15 seconds
- Greeting 2
 - □ Investigator says good-bye to client to facilitate small talk
 - No cues
 - □ Waits 15 seconds
- □ Session included 4 probes of commenting and four requesting probes

Note. FCP = familiar communication partner.