

The strategies in the Skills<sup>®</sup> curriculum are based on over 40 years of research on the use of ABA-based procedures for teaching skills to individuals with autism. Additionally, there have been some recent research studies (see below) using various lessons from Skills<sup>®</sup> as well as studies evaluating (1) the reliability of the Language subscale of the Skills<sup>®</sup> assessment, and (2) the Skills<sup>®</sup> BIP Builder.

### Validity of a Skills® Assessment

Persicke, A., Bishop, M.R., Coffman, C.M., Najdowski, A.C., Tarbox, J., Chi, K., Dixon, D. R., Granpeesheh, D., Adams, A.N., Jang, J., Ranick, J., St. Clair, M., Kenzer, A.L., Sharaf, S.S., & Deering, A. (2014). Evaluation of the concurrent validity of a skills assessment for autism treatment. *Research in Autism Spectrum Disorders*, 8, 281-285.

### **Reliability of Language Subscale of Skills® Assessment**

Dixon, D. R., Tarbox, J., Najdowski, A. C., Wilke, A. E., & Granpeesheh, D. (2011). A comprehensive evaluation of language for early behavioral intervention programs: The reliability of the SKILLS language index. *Research in Autism Spectrum Disorders, 5,* 506-511.

# Evaluation of the Skills® BIP Builder

Tarbox, J., Najdowski, A.C., Bergstrom, R., Wilke, A., Bishop, M., Kenzer, A., & Dixon, D. (in press). Randomized evaluation of a web-based tool for designing function-based behavioral intervention plans. *Research in Autism Spectrum Disorders*.

# Adapted from Skills® Working Memory lesson

Baltruschat, L., Hasselhorn, M., Tarbox, J., Dixon, D. R., Najdowski, A., Mullins, R. D., & Gould, E. R. (2012). The effects of multiple exemplar training on a working memory task involving sequential responding in children with autism. *The Psychological Record, 62,* 549-562.

# Adapted from Skills® Safety Awareness lesson

Bergstrom, R., Najdowski, A.C., & Tarbox, J. (2012). Teaching children with autism to seek help when lost in public. *Journal of Applied Behavior Analysis, 45,* 191-195.

# Adapted from Skills<sup>®</sup> Sensory Perspective Taking lesson

Gould, E., Tarbox, J., O'Hora, D., Noone, S., & Bergstrom, R. (2011). Teaching children with autism a basic component skill of perspective-taking. *Behavioral Interventions, 26*, 50-66.

#### Adapted from Skills® Disengagement lesson

Persicke, A., St. Clair, M., Tarbox, J., Najdowski, A.C., Ranick, J., Yu, Y., & de Nocker, Y.L. (in press). Teaching children with autism to attend to socially relevant stimuli. *Research in Autism Spectrum Disorders*.

#### Adapted from Skills® Detecting Sarcasm lesson

Persicke, A., Tarbox, J., Ranick, J., & St. Clair, M. (2013). Teaching children with autism to detect and respond to sarcasm. *Research in Autism Spectrum Disorders*, *7*, 193-198.

#### Adapted from Skills® Deception lesson

Ranick, J., Persicke, A., Tarbox, J., & Kornack, J.A. (2013). Teaching children with autism to detect and respond to deceptive statements. *Research in Autism Spectrum Disorders*, *7*, 503-508.

#### Adapted from Skills<sup>®</sup> Following Rules lesson

Tarbox, J., Zuckerman, C. K., Bishop, M. R., Olive, M. L., & O'Hora, D. P. (2011). Rule-governed Behavior: Teaching a preliminary repertoire of rule-following to children with autism. *The Analysis of Verbal Behavior, 27,* 125-139.