

**Table 1. Principles of neuroplasticity-based training**

Daily intense training and practice schedules.
Heavy repetition.
Signals to promote active attention to each training trial.
Tasks that require a response for each stimulus.
Immediate feedback about the correctness of the response.
Trial-by-trial tracking of response accuracy.
Adaptivity: gradual increases or decreases in the difficulty level in order to maintain a constant success rate.
Rewards for effort and success.

**Table 2. Intervention principles involved in each of four study groups.**

Intervention Principles	Groups			
	FFW-L	ILI	CALI	AC
Daily intense schedule	*	*	*	*
Heavy repetition	*		*	
Promote active attention	*	*	*	*
Required responses	*		*	
Immediate feedback	*	*	*	*
Trial-by-trial tracking	*		*	
Trial-by-trial adaptivity	*			
Session-level adaptivity		*	*	
Rewards for effort and accuracy	*	*	*	*
Modified speech stimuli	*			
Functional communication		*		

Figure 1. Comparison of changes in performance on language tests over time

