The Freedom of Fluency By: David A. Daly

Presented by: Katie Paulson And Rachel Ursin

1988, Lingui Systems, Inc

What is it?

- Specific step-by-step procedure to teach clients to integrate motor skills with cognitive strategies applied to fluency
- For chronic stutterers
- Has long-term changes
- 2 basic components are motor training and mental shift

Phase 1 Motor Training Component

- The physical modification of stuttering
- Unit 1: Fluency Targets
 - Deliberate phonation
 - Normal Breath
 - Easy stretch
- Unit 2: Self Monitoring
- The goal is to start where the client can perform successfully at a 90% level or above

Phase 2 Mental Shift Components

- Internal attitudinal changes
 - Guided Relaxation
 - Mental Imagery
 - Affirmation Training
 - Self-Talk Strategies

Deliberate Phonation

- Slow and continuous voice pattern of speech
- Blending words and sentences together
- Best way to start is with a small number of words
- Breaking speech into smaller segments
- Similar to chunking
- Recommended use of auditory feedback
- Example: Connect the two words together as if it is one word "moo....who"

Normal Breath

- Inhale and exhale normal amounts of breath during deliberate phonation
- Identify normal breathing paterns
- Provide awareness of the breathing cycle
- Example: say the words "rain, pain, lane" all in one breath at a normal rate

Easy Stretch

- Prolonging the first phoneme of each word or phrase
- Applied to speech repetitions or blocks
- /m/ and /n/ phoneme most commonly used
- Focus on atypical buildup of pressure in the oral cavity prior to initiating speech
- Similar to easy onset
- Example: prolong the initial sound in an utterance "Hhhhelp the man"

Self Monitoring

- To present relapse or maintain fluency
- Person is constantly monitoring what they say
- 3 different types of hand signals used for training are applied when the person is aware of a difficult situations and released slowly after
 - Clenched-fist
 - Finger-thumb
 - Pressure signal

Guided Relaxation

- Relaxation technique applied 20 minutes per session for the client to clear their mind and imagine a peaceful environment
- Can be applied during stressful times in a real situation
- Example: Clinician instructs client to breath deeply, count to three, and perhaps close their eyes

Mental Imagery

- Creating a mental picture of something or someone not actually present
- Don't anticipate negative speech
- This will only work if the person can clearly imagine a positive image
- Example: start simple and move to a more complex image. (Visualize introducing your spouse to a friend)

Affirmation Training

- Written goal or objective for the future
- Helps the client to accept desired statements as truths
- The goal is affirmed when they apply it to their speech
- Example: "Every day I feel myself becoming more fluent and more confident"

Self-Talk Strategies

- Programming positive thoughts about oneself
- Moves negative talk to positive talk encourages practice and motivation
- Example: client repeats their positive statement every morning and night in a mirror to themselves

Personal Evaluation

- O This approach is classified as fluency shaping because the client is allowed to stutter and is taught techniques that adapt the stutter into a more natural way of communication
- The underlying theoretical rationale is to practice, maintain, and monitor
- The style of presentation is a progressive step-by-step therapy
- "Success" is defined and measured by being able to perform at a 90% success level or above, and being able to self monitor
- O Generalization and maintenance is addressed by starting out with small segments of speech, then sentences, then scripts, and finally out into the community
- There is not any data that we found regarding the program's success rate
- O This program's strong points are the use of individual and group counseling, physical strategies, and the use of a positive attitude
- O This program's weak points are the breathing techniques, and mental imagery
- We would recommend using parts of this approach such as the self monitoring techniques, the physical strategies, and the use of a positive attitude because we feel that these strategies would be beneficial to clients in a realistic setting