# **VB-MAPP Training Handout**

An Overview of the Assessment

## Purpose

This handout is designed to help us to establish a framework for understanding the VB-MAPP assessment as well as to provide an overview of the assessment so that we can gain a better understanding of its value as an educational tool.

### What are our goals as educators?

- Determine where the student is
- Determine where the **student needs to go**
- Teach the student
- Check to see if you made it

#### What can result from the failure to conduct an appropriate assessment?

## An inappropriate curriculum

#### What is the VB-MAPP?

- A skills assessment for students based on Skinner's analysis of verbal behavior (1957)
- The assessment looks at students' **development of typical language** and learning milestones (through age 4) across verbal components
- The assessment also analyzes students' common language and learning barriers
- It evaluates the student's **ability to learn in a less restrictive educational environment** through a transition assessment
- Finally, it provides a developmentally appropriate curriculum sequence for the student once the assessment has been done

If you like this, then please see my other VB-MAPP training materials at <u>www.stevencelmer.com</u>

### Language and Learning Milestones

- There are **170** milestones across 3 different learning levels
- $\mathbf{0} \mathbf{18}$  months (Level 1)
- 18 30 months (*Level 2*)
- **30 48** months (*Level 3*)
- These milestones are developmentally matched across these learning levels
- Across these developmental levels, there are **16** skills that are assessed such as:
  - Elementary verbal components (mand, tact, intraverbal, echoic, listener)
  - Independent play, Social play
  - Visual perceptual, and Matching-to-sample
  - o Beginning academic skills (reading, writing, spelling, math)
  - o Grammatical and syntactical skills

#### Language and Learning Barriers

- While it is important to know what a student can do it's also important to know what they **can't do** as well
- Sometimes the elimination of a **single** barrier can improve **multiple** academic skills
- For some students, the focus of an educational program may not be academic achievement, but more so **removing** a particular persistent barrier
- The assessment analyzes **24** barriers to learning such as:
  - Behavior problems
  - Instructional control
  - o Impaired verbal components
  - Weak motivation

- o Failure to generalize
- Hyperactivity
- o Prompt dependency
- Defective scanning

### Transition Assessment

- Analyzes the skills needed to increase the **probability** that the student can successfully learn from a less restrictive setting
- No single skill on this assessment is a single determiner of success, but the collective body of skills can help educators and parents make educational decisions
- This assessment looks at various items such as:
  - Reinforcer range
    Ability to complete independent work
    Ability to complete independent work
    General self-help skills
    Rate of acquisition
    Eating skills
    Toileting skills

## Task Analysis (Curriculum Guide)

- While the milestones can be considered to be the **floors** of a building, the task analysis can be said to be the **steps** in between those floors
- The task analysis form allows for more detailed skills tracking
- It also works to build a and not just individual skills

#### **Conclusion**

- The VB-MAPP has a variety of tools to help in many areas of education:
  - Skills Assessment
  - Learning Barriers Assessment
  - IEP Goal Selection
  - Program Placement Decisions
  - o Curriculum Development