

UNDERSTANDING GRAPHS

ABA is data driven science.. but what does that mean?

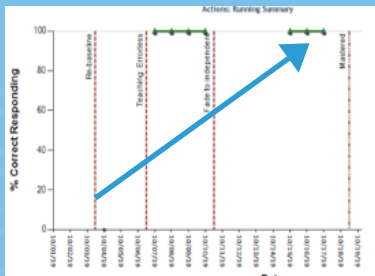
LET'S LOOK AT THE DATA!

Every Session, your Behavior Technician takes data on your child's behaviors. There are two types of behaviors the BT is taking data on:

Acquisition: These are the new skills your child is learning

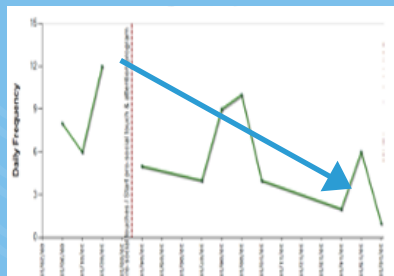
Reduction: these are the behaviors we're targeting to decrease.

ACQUISITION GRAPH



When your behavior Specialist looks at programs for acquisition, they're looking for an upward trend. This means that the data should be going as close to 100% as possible. Each time your child responds accurately, the BT scores "correct" on the iPad and gets closer to 100%. If the data is low (close to 0%), the Behavior Specialist will add a teaching procedure to the program. Once it has mastered (above 80%) it's on to the next one!

REDUCTION GRAPH



When your Behavior Specialist looks at a reduction graph, they're looking for a downward trend. The lower the data point, the less the behavior is occurring! The lower the better on a graph for reduction!



Connections

Behavior Planning & Intervention

The red lines on the graph show different phases. The baseline phase is what your child knows before any teaching has occurred. On a reduction graph, it shows how often your child engages in the challenging behavior. IF the trends aren't going in the right direction, the Behavior Specialist will make a change and observe if that helps the data.