Examples of Proactive Behavioral Approaches

Sensory/Priming (visual)

- Reading
- Puzzles
- Mazes
- Dot-to-dot
- Tic-tac-toe
- Visualization/Imagery
- Connect 4

Sensory/Priming (oral)

- Chewing gum, fruit leather, licorice, gummy bears
- · Using straws for thick drinks
- Sucking on popsicles
- · Eating frozen grapes or frozen fruit
- · Sucking on hard candy
- Eating crunchy snacks

Sensory/Priming (auditory)

- Auditory Processing Programs
 - Fast ForWord (Scientific Learning)
 - Earobics (Cognitive Concepts)
- The Processing Program (McKinnis)
 Programs utilizing music/sound to effect behavior
- Listening with the Whole Body (Vital Links)
- The Listening Program (Advanced Brain Technologies)
- · Hemisphere-Specific Auditory Training
- Hemisync (Monroe Products)
- Music for use with children with Challenging Behaviors
 - · Calming Rhythms. Jeff Strong.
 - · Learning Rhythms. Jeff Strong.
 - Native Flutes
 - Mozart for Modulation, Baroque for Modulation

Sensory/Priming (Olfactory)

- Aromatherapy
 - Relaxing: basil, lime, marjoram, cedar, myrrh, chamomile, rose, sandalwood
 - Stimulating: bergamot, orange, clove, peppermint, cypress, rosemary, spearmint
- Stay Alert Scent Inhaler (Earth Solutions)
 - Stav Alert
 - Study Buddy

Sensory/Priming (other)

- Yoga
- Tai Chi
- Isometrics (pushing, chair lifts)/Heavy Work
- Brain Gvm
- Breathwork

Executive Functioning

- Use visuals that match auditory message (provide visuals to enhance attention and memory)
- Model Metacognition (talk about how you think about things, how you plan for things, how you focus attention)
- Model Flexibility, Goal Persistence, Regulation of Affect, Tolerance for Frustration
- Teach flexibility, self-monitoring, self-control tolerance for frustration and making mistakes
- Signal changes in routine, structure, or expectations to enhance flexibility
- Use visuals to help plan (these can include: graphic organizers, calendars, etc...)
- Teach how to deal/what to do with downtime/boredom
- Development of reasoning and executive function skills through computer programs such as: Brainbuilder, Lexia Crosstrainer
- Teach/model awareness of regulation/behavior/affect

Setting Limits

- The Incredible 5-Point Scale (Buron, Curtis)
- The Zones of Regulation (Kuypers)
- The Alert Program (Williams, Shellenberger)

Keys to setting limits (NCI)

Simple and clear

Enforceable

Reasonable

(redirect)

Limit setting (Clemens)

- Use electronic devices such as palm pilots and tape recorders to store important information
 - Electronic organizers also can be used as signals to help focus attention—use alarms

Inform when "yes" is a possibility

ways to say "yes" more often

Put limits into visual formats

Be Proactive-avoid the need to say "No"

Limit the limits- we need to learn to find

Keep a firm, even voice tone-stay calm

Show sympathy for other person's distress

Avoid the word "No" as much as possible

Switch the focus to what is needed now

Celebrate if "No" is tolerated without

triggering damaging behaviors

Transitions

- Use visuals to prepare the individual for:
 - Changes in routine; transition; endings of preferred and nonpreferred activities
- Build up tolerance for uncertaintyDevelop transition rituals
- Use transitional objects
- Use visual timer
- Visual schedules

• Early or late release Structure (Nathan Orv)

- Predictability
- Concrete
- Trust
- Positive Expectations
- Flexibility within Structured Choices

Echolalia

- Respond to the "function" of the utterance
- Teach the child to say "I don't know" for questions that they don't have the answer for (Schreibman & Carr, 1978)
- Respond literally
- Add another question
- Give choices that pair undesirable and desireable items
- Use a volume prompt as a way to help the student discriminate between what to repeat and what not to repeat
- The Cues-Pause-Point Method for Overcoming Echolalia (McMorrow & Fox, 1986)

Aggression, Anger

- Communicative replacement of problem behavior, referencing, wait and signal (Sigafoos)
- Develop emotional toolbox-physical tools, relaxation tools, social tools, thinking tools, special interest tools (Attwood)
- Teach self-control/self-monitoring/self-talk skills (Rutherford et al.)
- Create alternative narratives (Siegel; Johnston)
- Skillstreaming (Goldstein et al.; McGinnis et al.)
- Stress inoculation training
- Coping cards (Beck)
- Teach/model awareness of regulation/behavior/ affect (see Executive Functions)
- Model talking about one's own thoughts, feelings, ideas and managing one's own anger and aggression

Social Skills

- Relationship Development Intervention (Gutstein)
- Develop emotional recognition: Mindreading (Baron-Cohen), METT/SETT (Ekman), FaceCards
- Perspective Taking/Develop Social Thinking (Winner)
- Hidden Curriculum (Lavoie, Smith Myles)
- Social Stories (Gray), Comic Strip Conversations (Gray), Power Cards
- Collaborative Problem-Solving (Greene)
- Video modeling: Mork & Mindy, Third Rock from the Sun, Social Skillbuilders software
- Teach nonverbal skills (Nowicki, Duke)
- Play and SandPlay (Wolfberg)
- Figurative language and language in context

Functional Communication Training (Reichle, Carr, Durand, Sigafoos)

- Functional equivalency training (Horner)
- Reject/protest the offer of an undesired item
- Request an alternative activity, object
- Request assistance
- Request attention/social interaction
- Request a break
- Pre-specify a reinforcer
- High probability requests, low probability requests (e.g., 3:1)
- Safety signals for escape motivated challenging behavior
- Preferred item as a distractor

Special Interests, Fascinations and Preoccupations (Attwood)

- Identify purpose and function of special interest
- "Just Give Him the Whale" (Kluth, Schwarz)
- Control Access
- Constructive Application
- Learn when to talk about the interest
- Cognitive Restructuring Program
- Teach using learning preferences and strengths (MacKenzie)
- Comic Strip Conversations, Social Stories (Gray)

Perseveration

- "Prop-Rule-Role" (Ory)
- Structure (Ory)
- Preferred item as a distractor
- Social behavior mapping (Winner)