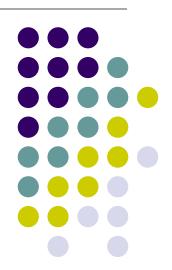
How Fight, Flight, and Freeze is Affecting Your Success Rates and What to Do About It

Amy Thomas, OD, FCOVD



Patient Behaviors that Derail

Therapy

- Diversionary tactics
 - Heal dragging
 - Arguing
 - Sullenness
 - Talkative
 - Outbursts
 - Poor attention
 - Etc.
- Worse with parents







Why?

- Born evil? Usually no
- They are uncomfortable
- Problems expressing their needs
 - When upset, cannot access words
 - Happens more in dominant right brainers
 - Eso posture, perfectionist, stubborn, inflexible, dyslexia
 - Communicate with body language
- Expectations set by past experiences (Learned behavior)
 - Got "off the hook" with certain behaviors
 - Whining, misbehaving, distracting



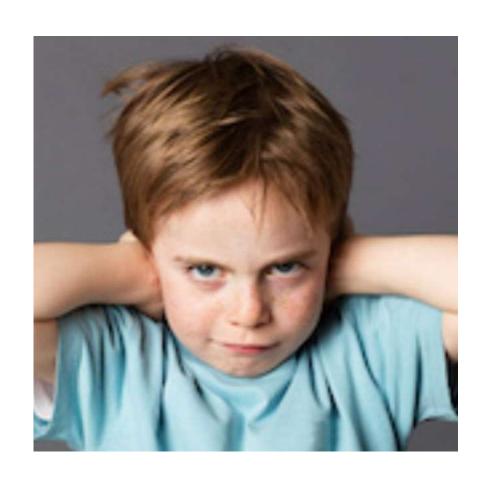




Depends on:



- 1. Alignment of skull and spine!!!!
- 2. Brain Health
- 3. Gut Health
- 4. Family life
- Past experiences/traumas
- 6. Brain Balance
- 7. Sensory Issues

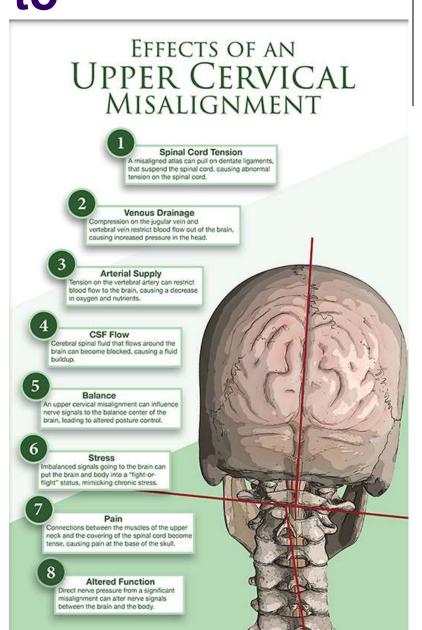


Alignment is Key to Comfort

Remember the last time your neck was out:

- Head/neck ache
- Sensitive to sounds and lights
- Problems with concentration
- Foggy thinking

Get them to a manual therapist!





Brain Health

- Problem:
 - Current infection
 - Inflammation
 - Toxins
 - Hormone dysregulation
 - Neurotransmitter deficiency/excess

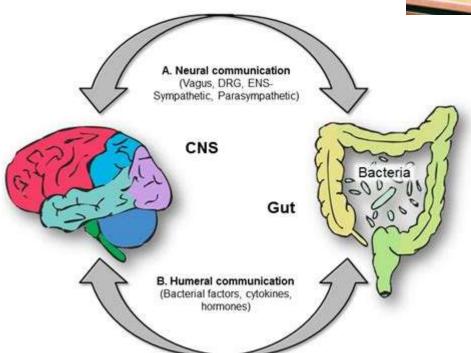
- Coordinate with naturopath or functional medicine
- Detox
 - lonic footbath, Epsom salt bath, Bioray protocols
- Amen Clinic Brain
 Health Coach Program





Gut Health

- Problem:
 - Bad bacteria
 - Yeast
 - Horrendous diet







- Educate parents
- Biocidin
- Gut testing
 - OAT test
 - IgG Allergen test

Family Life

• Problem:

- Overbearing parent
- Fighting parents
- Less-than-observant parents







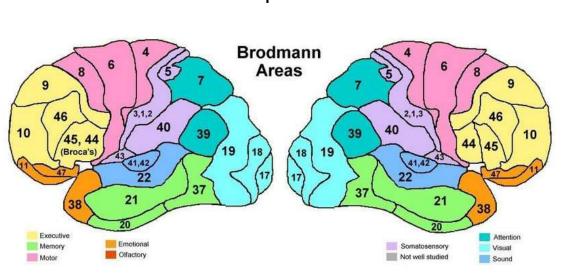
- Provide safe atmosphere kick out parent if necessary
- Simulate visual challenge to parent (10PD base out OU, Yoked right if child is shy, Yoked left if child is wild/agitated)
- Recommend "Mindset" by Carol Dweck



Past Experiences/Traumas

- Problem:
 - Trauma direct, indirect, chemical, hormonal, electrical
 - Effect on different brain regions
 - Frontal: Impulse control, problems shifting gears
 - Right: ADHD
 - Left: Perfectionism
 - Back: Increased nausea, dizziness
 - Limbic: Increased emotions
 - Brainstem/neck: dizziness, disorientation

- Avoid using tender parts of brain (nasal occlusion, therapeutic lenses, work in unaffected field)
- Slowly incorporate "neighbors" of tender parts
- Finally, stimulate tender parts





Brain Balance

- To stimulate:
 - Right (seeker):
 - Adult-type smells (eucalyptus, peppermint, coffee)
 - Flowing music (calm classical, instrumental)
 - Blue lighting
 - Increase sensory to left body (vibration, heat/cold, movement, massage, stand on left leg)
 - Start work in left field
 - Optokinetic drum to the right
 - Left (avoider):
 - Child-type smells (strawberry, apple, lavender)
 - Music with a beat
 - Yellow lighting
 - Increase sensory to right body (vibration, heat/cold, movement, massage, stand on left leg)
 - Start work in right field
 - Optokinetic drum to the left
 - Top (too emotional, sensitive):
 - Nasal occlusion
 - Sit/Lay Down
 - Start work in inferior field
 - Lower (too "in their head"):
 - Temporal occlusion
 - Stand Up
 - Green
 - Start work in superior field



Sensory Integration Issues

- Problem:
 - Sensitive to loud sounds, bright lights
 - Trouble focusing, concentrating
 - Overly or unaware of self
 - Tactile sensitivity
 - Poor gross motor

- Change environment
 - Turn down the lights
 - Move to more quiet room
 - Remove distracting family members
- Provide sensory support
 - Weighted vest
 - Therapeutic lenses





Other Helpful Tactics

- Look for signs of discomfort back off, slow down
 - Red face, neck
 - Shallow breathing
 - Increase fidgeting
 - Strain on face, shoulders
- Give choices (the activity you want or a harder activity)
- Give time frame (only 2 minutes left on this activity)
- Give prediction (I bet I get more beanbags in the bucket)
- Allow patient to see your "weaknesses"
- Allow gestures if they cannot find the words
- Distract with body work, chair spin, trampoline
- Work with parent first if really shy
- Name their eyes and brain ("boy is Bruno messing with you today")

Questions

thomasamy@live.com

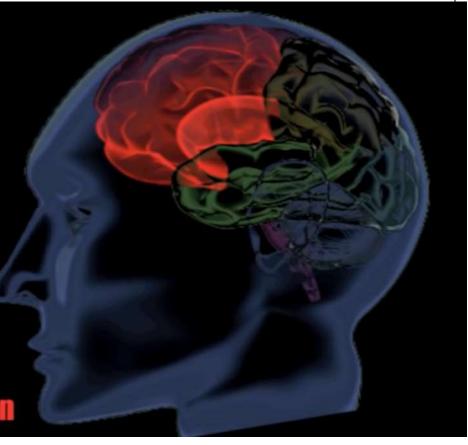
520-886-8800





Frontal Lobe

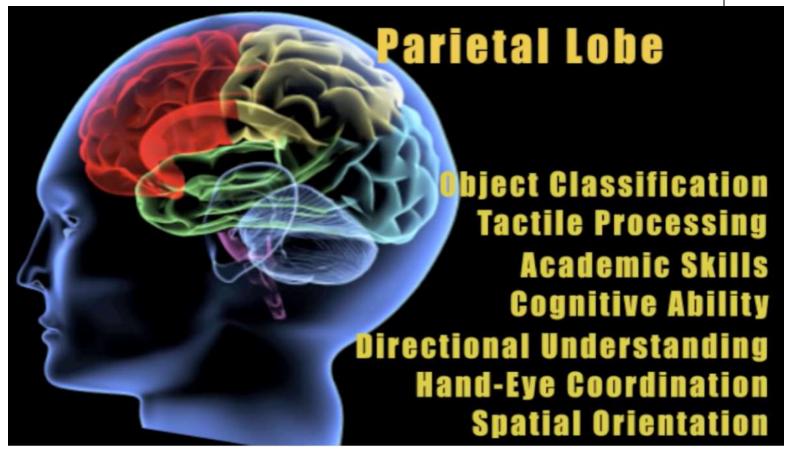
Sequencing
Decision Making
Attention
Personality
Problem Solving
Verbal Expression
Spontaneity
Emotions
Movement Initiation



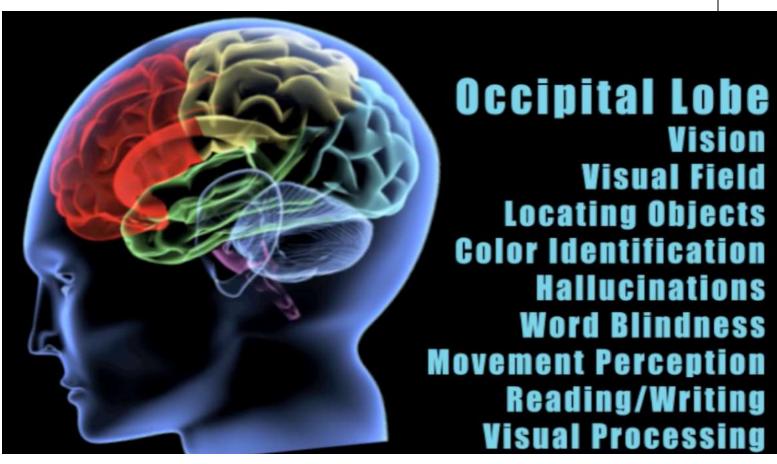




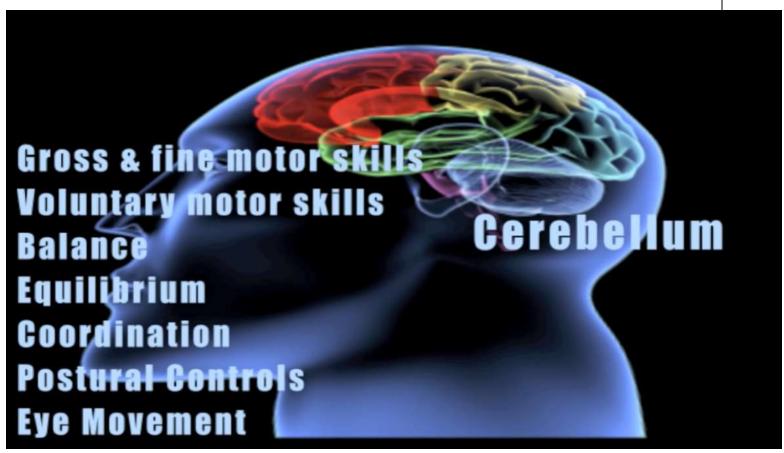




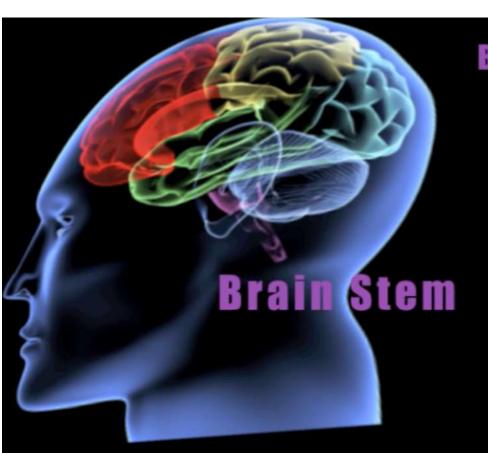












Body Temperature
Heart Rate
Breathing
Balance
Movement
Swallowing
Vertigo
Nausea