

## Fixed Mindset

- All skills are fixed
- Cannot develop talent, skills, or intelligence
- Always proving that you have skills
  - Everything is an evaluation
- Effort and failure are aversive

#### Growth Mindset

- Talents, skills, intelligence can be Cultivated
- Effort = Growth
- Innate skills do not account for much
- Practice is necessary to achieve
- Pushing yourself is necessary to achieve

It Is Easy To Fall Into A Fixed Mindset Because Our Society Values Effortlessness... Edison

Michelangelo

**Elon Musk** 

**Emily Blunt** 

Venus and Serena Williams

Michelle Obama

Greta Thunberg

#### And a Fast Pace

- Quick Completion = Bright
- Slow Completion = Not Bright

# The Trouble with a Fixed Mindset

- Decreased Effort
- Fear of Failure
- Strong negative reactions to slight hiccups
- Strong negative reactions to effort
- Low Frustration Tolerance
- Fragile Self-Esteem

### Benefits of Growth Mindset

- Willingness to try
- Resiliency in difficult situations
- Perseverance in times of struggle
- An appreciation for problem-solving
- An appreciation for practice
- Increased frustration tolerance
- Improved emotion regulation
- Relatively stable self-esteem

#### The Growth Mindset Movement in Education

- In school, this means....
  - Inspirational quotes on the wall
  - Some teachers reviewing with their students how brains grow through mistakes and problem-solving
  - Reinforcing effort instead of grades
- Without intervention and a shift in the school/home:
  - The percent of children with fixed mindset increases in each grade

If this is as far as it goes, this can easily become "False Growth Mindset"



We need to ACTUALLY have a growth mindset in order to help cultivate it in our children/students

Value the PROCESS of learning, not the product

Setbacks will occur

# A Note of Caution About Growth Mindset

- There are things out of a child's control
  - SES
  - Resources
  - Stereotypes and Cultural Insensitivity
- Words don't matter if actions tell a different story
  - "False Growth Mindset"

However,
Growth Mindset
can be beneficial
to all...

Stereotypes and low expectations are easily triggered

Growth Mindset Success =
Innate talent accounts for little,
Hard work accounts for a lot

Growth Mindset combats limiting thoughts and stereotypes because you are in charge of your success

### Parents Of Children Who Struggle Are Very Familiar With Growth Mindset....You Just May Not Realize It

- For many of us:
  - "Yet" is already our favorite qualifier
  - Differences and growth are familiar territories
  - Look for ways to help our child make progress
  - Already focus on progress instead of comparing to others
- Growth Mindset is not sunshine, roses, and cute catchphrases; it is KNOWING that learning and success require hard work and helping our children develop the resilience and perseverance to push through!

#### Push Ourselves to Change Our Mindset

- Monitor our own self-statements and reframe towards growth
- Value improvement
- Make statements and behave in ways that demonstrate a value of hard work and making mistakes
  - "You went through that fast that must have been too easy.
     We need to try something a little harder"
- Be realistic about current levels, set high expectations, and facilitate the bridge between current level and the expectation
- Let go of scores/achievements and keep the process and end goal in mind



#### Parenting from a Growth Mindset

- Give Feedback-Oriented Praise
  - Effort Praise
  - Strategy Praise
  - Persistence Praise
- Move from Labeling to Acknowledging and Promoting
- When Success Occurs, Ask About and Reinforce the Process
- When Failure Occurs, Ask About and Reinforce the Process
- Provide and reference basic neuroscience on learning
- Allow opportunities to develop resilience and perseverance (don't fear failure). Discuss the importance of these skills



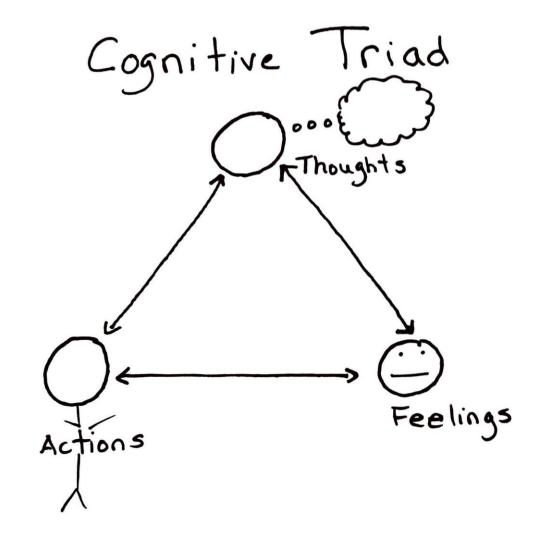
#### Parenting from a Growth Mindset

- Set goals (short-term and long-term) that are motivating to your child
- Convey that "there is no test"
- Teach your child to advocate for their needs
- Be careful about "too much" support
- Teach and model asking for help
- Maintain the change



# CBT and Growth Mindset

Mindset colors and shapes thoughts

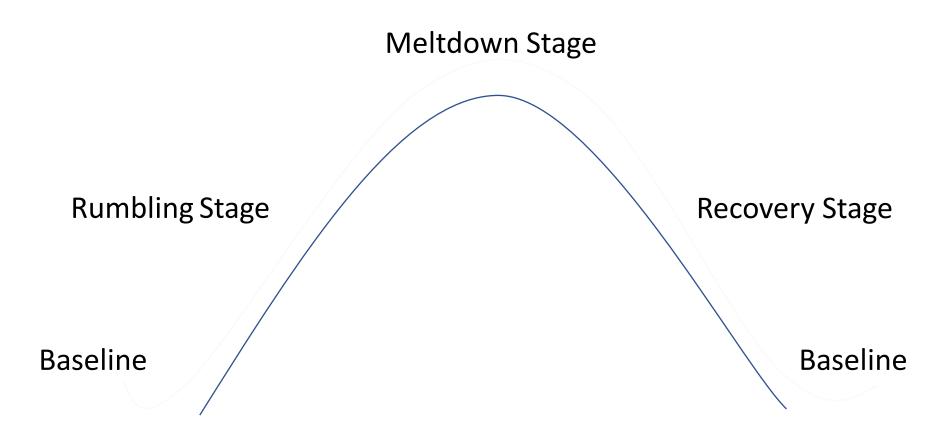


## What is a Coping Skill?

 Behaviors, thoughts, and emotions used to adjust to life changes

- Broken into categories:
  - Problem-Focused
  - Emotion-Focused
  - Appraisal-Focused

#### Meltdown Cycle



#### Emotion-Focused Coping Tools to Develop

- Mindfulness
  - Three Breaths
  - Breath Through Your Feet
- Self-Soothing
  - Mints/Lollipops
  - Fidgets
  - Taking a specific break for a specified time
  - Playing with a preferred toy for a set amount of time

#### Activities

- Be "Sneaky"
  - Read books, watch shows, listen to songs that have growth mindset, resiliency, perseverance, emotion regulation themes
- Map new skills on a "Brain Map" to encourage growth
- Set goals with your child and identify steps to meet that goal
- Keep an eye out for opportunities to encourage and model resilience, hard work, and perseverance with our children
- Engage in activities that are just outside of your child's comfort/skill zone and provide feedback-oriented praise
- Build Coping Skills



#### Growth Mindset Oriented Quotes for Parenting

"Yet" – Everyone, everywhere...but coined by Carol Dweck

"...[E]veryone can grow and develop; potential is nurtured, not predetermined" — Microsoft CEO Satya Nadella

"Comparison is the thief of joy" — Theodore Roosevelt

"Remember the oak tree inside the acorn" – not sure who said this

"The impediment to action advances action. What is standing in the way becomes the way." — Marcus Aurelius

"Learning isn't a way of reaching one's potential, but rather a way of developing it." — Anders Ericsson

"You may have to fight a battle more than once to win it" — Margaret Thatcher