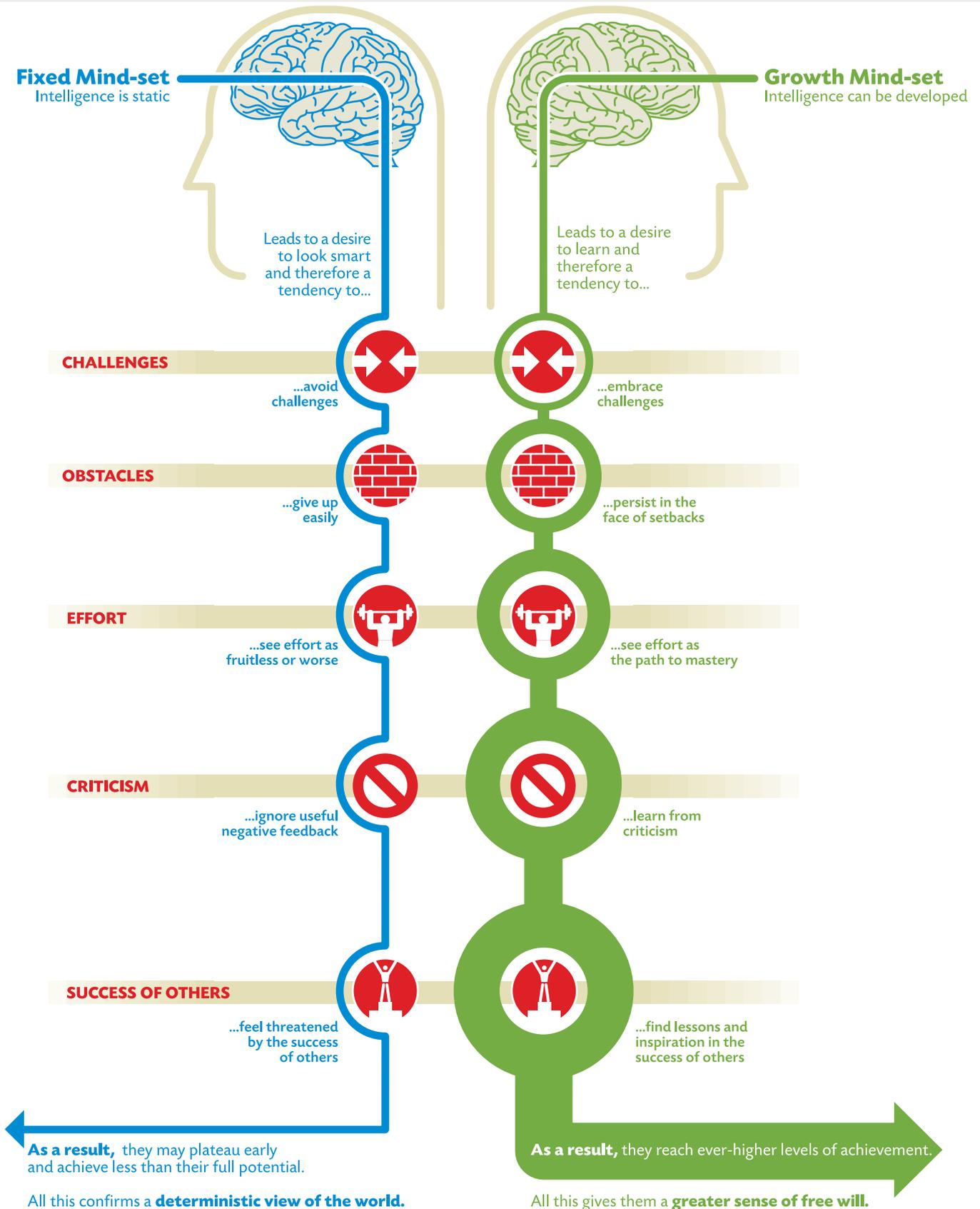


Sanford University PERTS - Project for Education research That Scales



Habits of Mind

grit - (1 of 2)



1. Persisting
Stick to it! Persevering in task through to completion; remaining focused. Looking for ways to reach your goal when stuck. Not giving up.

grit - (2 of 2)



2. Managing impulsivity
Take your Time! Thinking before acting; remaining calm, thoughtful and deliberative.

constructive group interaction - (1 of 2)



3. Listening with understanding and empathy
Understand Others! Devoting mental energy to another person's thoughts and ideas. Make an effort to perceive another's point of view and emotions.

resilience



4. Thinking flexibly
Look at it Another Way! Being able to change perspectives, generate alternatives, consider options.

5. Thinking about your thinking (Metacognition)



Know your knowing! Being aware of your own thoughts, strategies, feelings and actions and their effects on others.

& precision



6. Striving for accuracy
Check it again! Always doing your best. Setting high standards. Checking and finding ways to improve constantly.

hypothesis generation - (1 of 3)



7. Questioning and problem posing
How do you know? Having a questioning attitude; knowing what data are needed and developing questioning strategies to produce those data. Finding problems to solve.

schema & context



8. Applying past knowledge to new situations
Use what you Learn! Accessing prior knowledge; transferring knowledge beyond the situation in which it was learned.

literacy



9. Thinking and communicating with clarity and precision
Be clear! Striving for accurate communication in both written and oral form; avoiding over generalizations, distortions, deletions and exaggerations.

pay attention, & data >> wandering wondering



10. Gather data through all senses.
Use your natural pathways! Pay attention to the world around you Gather data through all the senses; taste, touch, smell, hearing and sight.

hypothesis generation - (2 of 3)



11. Creating, imagining, and innovating
Try a different way! Generating new and novel ideas, fluency, originality

zest - (1 of 2)



12. Responding with wonderment and awe
Have fun figuring it out! Finding the world awesome, mysterious and being intrigued with phenomena and beauty.

hypothesis generation - (3 of 3)



13. Taking responsible risks
Venture out! Being adventuresome; living on the edge of one's competence. Try new things constantly.

zest - (2 of 2)



14. Finding humor
Laugh a little! Finding the whimsical, incongruous and unexpected. Being able to laugh at oneself.

constructive group interaction - (2 of 2)



15. Thinking interdependently
Work together! Being able to work in and learn from others in reciprocal situations. Team work.

growth mindset



16. Remaining open to continuous learning
I have so much more to learn! Having humility and pride when admitting we don't know; resisting complacency.