

Designs for Strong Minds™

Donalee Markus, Ph.D.

Specializes in the Clinical Application of Neuroscience to:

- ✦ Enhance Academic Performance
- ✦ Maintain Memory Skills
- ✦ Rehabilitate Concussion, Stroke and Traumatic Brain Injury (TBI)



Designs For Strong Minds

The Clinical Application of Neuroscience

<https://designsforstrongminds.com>



Puzzles with Purpose for Children and Adults

Digital Brain Games by Dr. Donalee Markus

<https://puzzleswithpurpose.com>

SuperAger Hub



A **SuperAger** is over 80 years old who exhibits cognitive functions comparable to a 50-60 year old.

<https://SuperAgerHub.com>



M³ - Markus Memory Monitor

Test and Build your memory skills

<https://MarkusMemoryMonitor.com>

Puzzles with Purpose: App Guide

Thinking Skills

Digital Applications

Recognize shapes in different orientations



Rocket 123s

Understand ideas from different perspectives



**Rocket ABCs
Print**



**Rocket ABCs
Cursive**

Identify similarities or differences between objects



**Strong Mind
Navigator**

Fill in the gaps to recognize what's missing



Mind The Gap

See the big picture from small details

Compare and contrast information



**Strong Mind
Treasure Hunt**

Pay attention to accuracy and detail



BYOPuzzles

Enhance concentration and focus

Puzzles with Purpose: App Guide

Thinking Skills

Digital Applications

Hold & organize information quickly

Recognize faces, people, and objects from memory



Aging Brain Boost



Strong Mind Puzzles



M³ Markus Memory Monitor

Remember the order of information



Recall PowerUp

Expert thinkers combine logic and creativity to solve complex problems



Strong Mind Estimator



Strong Mind Mazes

NASA's Favorite!



Neuroscience is the science of HOPE!

Visual Processing **IS** the science of teachable intelligence.

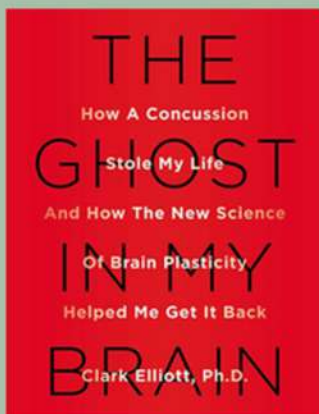
Intelligence is plastic and modifiable at ANY age.



Designs for Strong Minds

Donalee Markus, Ph.D.

Donalee Markus earned her Ph.D. from Northwestern University. She began her clinical practice devoted to cognitive restructuring in 1983 while doing Post Doctoral work with Professor Reuven Feuerstein. She has designed over 18,000 context-free visual exercises (2,500+ publicly available) and 13 digital brain applications that catalyze creativity and strengthen critical thinking skills. In addition, she developed 5,000 graphic exercises for leading scientists and engineers at the National Aeronautics and Space Administration (NASA) from 1998–2005 to challenge and improve their critical and creative thinking. Her tools maximize intelligence in children and adults. Corporate clients include but are not limited to Ameritech, Coopers and Lybrand, Los Alamos National Laboratory, McDonald's Corporation, Quaker Oats, the United States Federal Court System, and the NASA Critical Thinking Project.



Dr. Donalee Markus' cognitive restructuring treatment is detailed in this unforgettable chronicle of recovery, one that provides a window into the tremendous power of the human brain and offers new hope to those suffering from concussion and other brain traumas.

2,500+ Paper and Pencil Exercises for purchase at
www.designsforstrongminds.com
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