

GAMES THAT BUILD THE BRAIN



(WISDOM Home Schooling - Mediated Learning) © 2015 (For more information, research these games online)



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Games that Sharpen Logical Thinking ල් Goal Planning

10 Days Games

(Geography game (assorted locations -Africa, Asia, Europe, USA, The Americas) - Builds critical thinking skills.

Backgammon Use of abstract thinking and strategizing.

Battleships High use of logic, planning & strategizing.

Blokus

Develops logic and spatial perception while kids learn to be tactical

Big Brain Academy

Nintendo Big Brain Academy trains your brain with a course load of mind-bending activities across five categories: think, memorize, analyze, compute, and identify!

Cathedral

Pattern building, pattern recognition.

Checkers

Classic game that is a great all-around brain workout.

Chess An all-around perfect brain game.

Chinese Checkers Learn to think ahead.

Clue

Great game for many cognitive reasons, but especially deductive reasoning.

Connect 4 Vertical strategy creates unique challenges.

Corintho Historical, strategy building game.

Cranium

(assorted – Cranium, Cadoo, Cariboo, Hullabaloo + more) Many different Cranium games – all of them great for a brain workout. Uses many different Cognitive Functions.

Cribbage

Century old game that involves strategy, logic and adding.

Dao Abstract strategy building game.

Deal and Learn Rhyming Rhyming long vowels card and CD game

Dominos Another classic game of logic and strategy.

Guess Who

Excellent game for enhancing deductive reasoning and logic.

Hide & Seek Pirates

(Assorted Hide & Seek games) Logical Brainteaser

Kewbz Clever, abstract strategy game

an all-around workout.

Lumosity.com Online series of games that give the brain

Mastermind Uses logic and deductive reasoning.

Monopoly

Good planning strategies needed as well as economic negotiating.

Qubic

Strategizing and orientation in space. Strengthens abstract thinking.

Pictionary Planning, drawing, expression. **Risk** War game that promotes goal setting, planning and strategy.

Scotland Yard Deductive reasoning.

Settlers of Catan (assorted) Works on planning skills and decisionmaking.

Solitaire *Board game* Puzzles for the solitary player.

Stock Market Speculation.

Sudoku Mathematical planning, addition, organization

Tac-tickle Mathematical abstract strategizing.

Ticket to Ride Strategic and tactical decision making

Yiddishe Kop Brainteasers and riddles with a Jewish bent.

Games that Sharpen Precision, Accuracy & Labeling

Brain Teaser Puzzles

Brain Quest (Assorted) Educational trivia

Crosswords Individual or partnered word game

Dot-to-Dot Classic paper/pencil game that requires carefulness and numerical sequencing.

Find Differences Photos/art

Builds attention to detail.

Guess Who Precision, deductive reasoning, and detection

Herd Your Horses Categorization game

Mazes Great for improving focus.

Scrabble Word game, strengthens spelling, labels and definitions.

Sudoku Strengthen precision and accuracy.

Super Collapse Puzzle Gallery (PC Game) Develops spatial skills and also logic skills. Single player game.

Uno Matching game. Card game. Organizational skills.

Games that Facilitate Word Play & Flexible Thinking

Apples to Apples Extensive use of text – conversational.

Balderdash Combines wordsmithing and bluffing.

Bananagrams Word game that strengthens spelling and planning skills.

Boggle Great for improving spelling and exercise for the dyslexic brain.

Bulldog Letter Reversals (bd) Website with downloadable games - http:// bulldogletterreversals.com/ **Catch Phrase** Fast-talking game, good for helping verbal expression.

Cause & Effect Reading Comprehension Practice Cards. Think ahead.

Charades Physical word game that involves deduction.

Clusters Word building game.

Drawing Conclusions Reading comprehension card game.

Mad Gab

Word game "It's Not What You SAY, It's What You HEAR!" – good for improving auditory processing.

Pictionary Strengthens visualization and expression.

Pixel Abstract strategy game.

Pizza to Go Categorizing and strategy skills increased.

Probe Card game, word game, deduction.

Race Around the Clock Elapsed-Time Game problem solving within specified time.

Scattergories *Word game* strengthens expressive verbal tools.

Scrabble *Word game* Strengthens spelling, labels and definitions.

Spill and Spell Word game that works mental addition. **Smart Mouth** Shout it out word game.

Synonyms Deductive reasoning, word game.

Take 4 Crossword-type word game.

Text Twist *PC Game* Develops vocabulary skills and reaction time. Fosters a love of words.

Upwords

Stackable Scrabble Strengthens word building.

Taboo

Word game that emphasizes expression. Increases flexible thinking.



Games that enhance Mathematical Thinking

Blokus Work on spatial orientation and geometrics.

Brain Boxes (all sorts) Hone your math skills with the Ten Minute Brain Challenge.

Engineering.com/GamesPuzzles/ CargoBridge2.aspx

Online game- build/design bridges Meet a material and dollar budget.

Chess

Board Game Improves: hand eye coordination, spatial abilities, logic, patience, and math abilities.

Connect 4 Vertical strategy creates unique challenges.

Cribbage Century-old game that involves strategy, logic, and adding.

Dominos Matching dots numerically.

Equations Math game that challenges thinking in the abstract.

Factor Frenzy Electronic math game.

Go Establishes math skills, logic and spatial reasoning.

Mahjong Illustrated tile game that strengthens categorizing and making numbered suits.

Monopoly Good planning strategies needed as well as economic negotiating. **Muggins** Works on analytical, mathematical skills.

Too Many Monkeys Numerical order game

Pachisi

Helps hand-eye coordination as well as basic problem solving which stimulates both right and left brain hemispheres.

Pay Day Dice game, economics, negotiation.

Rummy Card game that helps with building categorization skills.

Rummykub Abstract number strategy game.

Sudoku Mathematical planning, addition, organization

Tac-tickle Mathematical abstract strategizing.

Tangram Develops spatial abilities and mathskills. Also fosters creativity.

Tetris Develops improved response time and spatial abilities.

Trango pattern building game.

Triominos *Matching tiled numbers game* abstract strategizing.

Tuf Build Mathematical equations. Dice game.

Yahtze Mathematical, set making.

Games that Increase

Memory

Brain Quest (Assorted) Educational trivia that assists memory.

Charades Builds memory.

Cranium Helps one hold sequential tasks in mind.

Guess Who Keep several concepts and pieces and information in mind.

Mind Quiz

Playstation The game includes 49 exercises from 4 genres of calculation, reflex, judgment, and memory.

Professor Noggins

(Assorted) Card games – Trivia and memorization of interesting facts and information.

Rummy

Card game that helps with building categorization skills and working the memory.

Sci-ology GAME

Uses memory, thinking, and strategy skills.

Simon

Board Game Improves concentration, hand-eye coordination, response time, and memory.

Simon Says

Memory, movement and following directions skills are emphasized.

Twister

Strengthens focusing and remembering skills. Movement game that helps with directional concepts.



Games that Promote Sharing Behaviour & Cooperation

Cranium Games

(Assorted) Whole brain games that plays well in a group.

Farmer's Market Cooperative play. Lots of decision making.

Granny's House Encourages thought and imagination.

Harvest Time Encourages helping each other out.

Pictionary Partnering

Scotland Yard Working in partnership and cooperation.

Settlers of Catan Negotiation skills are built and forming alliances.

Wild Craft A cooperative game that teaches edible and medicinal plants.

