



CENTER FOR
VISION &
LEARNING

Vision Therapy Games and Apps

Vision Therapy Games

Sinuous is a great tracking game. You can play it on any computer, or download the app. There are six levels of difficulty, and there are blue objects to capture as you avoid the red dots. This also works well with your red/green glasses. (www.sinuousgame.com/)

Space Owl, Spelling Bee and a **VT Reader**, use either red/green or red/blue vision therapy glasses. They were created by Josh, who has strabismus, and “can be used for binocular vision therapy exercises, requiring both eyes, or for monocular vision therapy activities, focusing on one eye.” (<http://www.squintyjosh.com>)

Vision Therapy Apps

iOS: available on iTunes

Android: available on Amazon or Google Play

Eye Movement Control (Pursuits, Saccades, Fixations)

iOS / Apple

Find the Ball
Memory Matches 2
Swiped Candy Free
Word Search
Labyrinth
Tap Speed!
Flow Free*
Infinite Pong
Doodle Jump
Line Runner
Piano Tiles
Bubble Shooter
Touch the Numbers
Sinuous (Avoid the Dots)

Android / Google Play

Find the Ball
Card Match
Swiped Candy
Word Search for Kids
Labyrinth

Flow Free*
Pong
Doodle Jump
Line Runner
Don't Tap the White Tile
Bubble Shooter
Touch the Numbers

Laterality and Directionality

iOS / Apple

Monkey Preschool Lunchbox
LetterReflex
Brain Trainer Tune Your Brain
LetterSchool - Learn to Write!

Android / Google Play

Monkey Preschool Lunchbox
Letter & Number Reversals for Dyslexia
Brain Trainer Tune Your Brain
LetterSchool - Learn to Write

Visual Motor Integration

iOS / Apple

Touch the Numbers
Slice It 3D
Whack a Mole Game

Unblock Ball: Wood Puzzle 3D
Dexteria Fine Motor Skills
Dexteria VMI
Letter Reflex
Dexteria Jr.
Bugs and Buttons
LetterSchool - Learn to Write!

Android / Google Play

Touch the Numbers
Slice It 3D
Whack a Mole
Fruit Line
Unblock Ball - Block Puzzle
Dexteria Fine Motor

Letter & Number Reversals

Bugs and Buttons
123s ABCs Kids Handwriting

Binocularity

iOS / Apple

Draw 3D - Full Version
GamE-blyopia*
Lazy Eye Games Pack*

Android / Google Play

GamE-blyopia*
Lazy Eye Blocks*

Visual Closure

iOS / Apple

Guess the Animal?
Animals – Guess Who?
Fun at the Farm Games for Kids
Fit It: Gear Puzzle
Zentomino Free
Cross Fingers
Kids Connect the Dots Puzzle
Tangram •

Android / Google Play

Scratch and Guess the Animal
Animals Guess Who?
Farm Jigsaw Puzzles for Kids
Fix It: Gear Puzzle
Block Puzzle
Cross Fingers
Kids Connect the Dots Free
Tangram

Visual Discrimination

iOS / Apple

Slice It 3D
Whack a Mole Game
Differences - Find Them All
Combinations
SET Mania
Zotz!
Hidden Pictures Puzzle Play
Little Solver - Figural Analogies
LetterSchool - Learn to Write!

Android / Google Play

Slice It 3D
Whack a Mole
Spot the Difference - Find Them All
Combinations
SET Mania

Hidden Pictures Puzzle Play
Analogy Quiz
123s ABCs Kids Handwriting

Visual Form Constancy, Visual Figure Ground

iOS / Apple

Pocket Tangrams
Monkey Preschool Lunchbox
Busy Shapes
Slice It 3D
Doodle Fit - Block Puzzle Plus
Build It Up - ADHD & Autism
Hidden Pictures Puzzle Play
Connect FRVR - Link the Spots
Sorting Puzzles for Kids
MasterMind Code Breaker!
GeoBoard by the Math Learning Center
Geometry Dash Meltdown
Zentomino Free
Cross Fingers
Find Hidden Objects in Picture
Let's Find It - Hidden Object Challenge

Android / Google Play

Tangram King
Monkey Preschool Lunchbox
Busy Shapes & Colors
Slice It 3D
Doodle Fit
Build It Up
Hidden Pictures Puzzle Play
Spots Connect
Kids Academy - Sorting Puzzles for Kids
MasterMind
Geoboard for Kids. Draw Shapes
Geometry Dash Lite
Block Puzzle
Move the Block : Slide Puzzle
Hidden Objects in Picture
Find Objects Hidden Object

Visual Sequential Memory

iOS / Apple

Memory Color - Mind and Brain
Simon Says Deluxe
Memory Block
Memory Matches 2
Whirly Word
Lexigan
Dyslexia Quest

Android / Google Play

Memory Color - Mind and Brain Training
Simon Says - Memory Game
Memory Block
Memory Games for Adults
Word Connect 2020
Lexigan
Dyslexia Reading Test

Visual Memory

iOS / Apple

Lumosity: Brain Training
Einstein Brain Training
AniMatch: Animal Matching Game
Animals Memory Game for Kids
Whirly Word
LetterSchool - Learn to Write!
Monster Hunt - Fun Logic Game
Thinkrolls Kings & Queens Full

Android / Google Play

Lumosity: Brain Training
Einstein Brain Training
AniMatch
Animals Memory Game for Kids
Word Jungle
LetterSchool - Learn to Write AB
Monster Hunt
Thinkrolls: Kings & Queens

Visual Patterns, Visual Spatial Planning

iOS / Apple

Checkers
Glass Tower World
Candy Swipe
Paper Train: Rush
Where's My Water?
Tetris
Rail Maze : Train Puzzler
BlockDoku: Block Puzzle Games
Unblock My Car - Park Move Out
Cat Physics
Cut the Rope
Shape Shifter 3D
Sudoku
Control Tower Free
One Touch Drawing
Unblock Me

Android / Google Play

Checkers
Glass Tower World
Candy Swipe : Crush It
Paper Train: Rush
Where's My Water?
Tetris
Rail Maze
Blokus
Rush Hour - Unblock Car Free
Cat Physics
Cut the Rope
Shape Shift - 3D Game
Sudoku
Control Tower - Airplane Game
One Touch Drawing
Unblock Me
Drawesome : Draw, Doodle & Paint
Pattern Puzzle

Visual Perceptual Skills

iOS / Apple

Android / Google Play

Pictoword: Fun Word Quiz Games
 Word Cookies!
 Typing It!
 Dexteria VMI Visual Motor Integration
 Flow Free
 Little Matchups ABC
 Spelling Bee Lists 1000+ Spelling Tests
 Quote Codes
 Peg Jump
 Shadowmatic
 Drum Pad Machine - Beat Maker
 Brain Yoga Brain Training Game
 Geoboard by The Math Learning Center
 Memory Matches 2
 Symmetry Exercises for Kids
 Sight Words Learning Games &
 Reading Flash Cards
 Speed reading: the best!
 Visual Attention Therapy

 Look Again! Lite
 Little Finder - The Hidden Object
 Game for Kids
 Find the Differences. Part 6
 What is common
 Matrix Game 3
 Missing Letter Articulation
 Irregular Verbs - English Grammar Games
 Learning Patterns - Pattern & Logic
 Game for Kids
 Pick-Up Sticks
 Rail Maze : Train Puzzler
 Bubble Explode - Blast & Burst
 LetterSchool - Learn to Write!
 Baby Games*
 Let's Learn How to Draw
 Word Magic
 A. L. E. X.
 Learn to Code with El Chavo
 Kids Doodle & Discover: Ships, After
 School Play

Pictoword: Fun Word Games
 Word Cookies!

 Flow Free

 Spelling Bee: Learn English Words

 Peg Board Game Free
 Shadowmatic
 Drum Pad - Free Beat Maker Machine
 Brain Wars
 Geoboard for Kids. Draw shapes.
 Memory Match Cards

 Sight Words Learning Games &
 Flash Cards Lite
 Speed reading: the best!
 Visual Attention Therapy
 Kids Draw with Shapes Lite

 Find the Difference 1000+ Levels
 What is common? 4 photo 1 word

 Let's Pick Up Sticks
 Rail Maze : Train Puzzler
 Bubble Explode: Pop & Shoot Bubbles
 LetterSchool - Learn to Write

 A. L. E. X.

List of apps for use on an iPad and iPhone mostly prepared by Carole Hong, OD, FCOVD and Cecilia Tong, OD Candidate/Vision Therapist with Family Vision Care and Vision Therapy, San Carlos, CA • familyvisioncare.org • visionhelp.com

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Please use this list with advice from your optometrist and vision therapist before including any apps to supplement your vision therapy program. Games marked with * work with red/green or red/blue glasses. Follow the instructions from your optometrist or therapist. iPad or iPhone: available on iTunes; Android: available on Amazon or Google Play.