



Classroom Edition



# Turn Your Classroom Tablets into a Multisensory Phonics Learning System

And build confident, fluent readers in grades PreK-3

iPad &  
Android  
Compatible!

## Based on the Latest Neuroscience Research

Square Panda™ is the award-winning early literacy system with kinesthetic/tactile as well as visual/auditory components!

Effectiveness demonstrated on PALS and NWEA pre and post assessments.



# Put Neuroscience to Work in Your Classroom

Cognitive research shows that young children—especially struggling students—learn best in a multisensory environment. Our playset works with classroom tablets to create a supplementary phonics learning system with kinesthetic/tactile as well as visual/auditory components.

Every classroom tablet becomes a phonics instructional tool—as students choose from 45 Smart Letters, place them in the slots, and interact with sounds, words, and animations. Supports all learners, including Title I, special education, and ESL.



**“What really sets Square Panda apart are the tactile components. Students are touching and exploring letters while actively searching for them.”**

— Elizabeth Cummings, PreK Inclusion Teacher

## Research Findings\*



**Award-winning!**

**Multisensory perception supports optimal learning.**

- ✓ Square Panda turns classroom tablets into phonics learning stations that leverage sight, sound, AND touch.

**Struggling students benefit from multisensory cues.**

- ✓ Our multisensory approach advances low-performing students' foundational skills while others progress through student-centered exploratory play.

**High-poverty students benefit the most.**

- ✓ Square Panda supports students at school and at home—addressing early reading skills with an eye to long-term challenges such as dropout prevention.

**Second-language learners need additional reading support.**

- ✓ Square Panda serves as a foundational crosswalk between English and a student's native language, to build understanding of key phonics principles.

**Early phonics instruction has the greatest impact.**

- ✓ Square Panda advances phonological awareness, rhyming, blending, segmentation, decoding, encoding, and more for PreK-3 students.

\* Sources: Birsh, 1999; Blau et al., 2009; Blau et al., 2010; Bowey, 1995; Hecht et al., 2000; Montessori, 1967; Reid, 2013; National Literacy Panel, 2006; NICHD, 2000; Noble, Farah, McCandliss, 2006; Van Atteveldt et al., 2004.



## Personalize Learning with 10 Games, 14 Milestones, and Our Teacher Portal

Our 10 multisensory games are FREE to download—with more coming soon! 14 milestones of phonics instruction engage students in these skills:

- ✓ Letter identification
- ✓ Phonemic sounds
- ✓ Decoding
- ✓ Encoding
- ✓ Word construction
- ✓ Word families
- ✓ Word onsets
- ✓ Vocabulary
- ✓ Rhyming
- ✓ Left to right
- ✓ Lower case letters
- ✓ Print concepts
- ✓ Single word comprehension
- ✓ Spelling



**"My lower students practice letter identification, while my more advanced students build words and expand their vocabulary. I am seeing big results with their letter knowledge."**

— Amy Dunsworth, PreK Teacher

### Proven Impact

The Square Panda neuroscience-based approach has demonstrated effectiveness on the PALS and NWEA pre and post assessments in PreK and K populations.

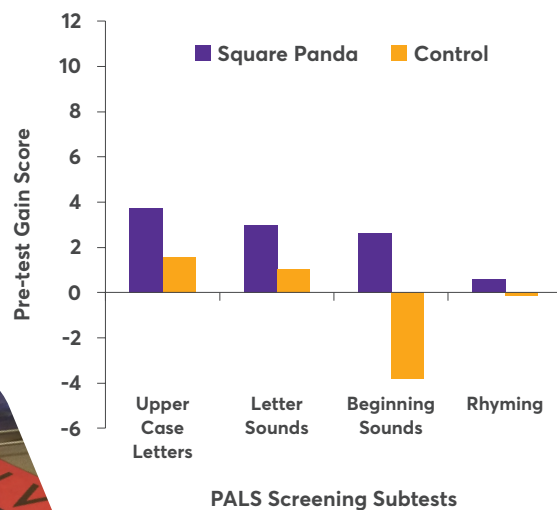
Email us at [K12sales@squarepanda.com](mailto:K12sales@squarepanda.com) to receive your free copy of "Square Panda Classroom Efficacy."

**"Square Panda brings educational value to tablet technology, and we have already seen gains in student progress."**

— Emily Good, Principal



### Gene Ward Elementary School, Las Vegas, NV







# Support Diverse Populations with the Square Panda Classroom Edition

Contact us for discounted classroom pack pricing!

## Square Panda Learning System

- ✓ Bluetooth-enabled playset
- ✓ 45 Smart Letters
- ✓ Student-driven exploratory learning
- ✓ Small and large group instruction
- ✓ Center-based learning
- ✓ 1:1 instruction

## Panda Pass Membership

- ✓ Downloadable teacher resources, including lesson plans
- ✓ 30 student profiles per pass
- ✓ Curriculum mapping
- ✓ Lifetime access to current learning games—ends June 30, 2018
- ✓ Updates and new games

## Panda Portal Teacher Dashboard

- ✓ Supports personalized instruction
- ✓ Monitors student progress
- ✓ Manages student profiles
- ✓ Stores custom words/pictures for lesson plan alignment

## Panda Flashcards Pack

- ✓ Initial letter sounds
- ✓ Medial letter sounds
- ✓ Final letter sounds
- ✓ Word construction
- ✓ Lowercase letters
- ✓ Spelling



## Our Vision

Square Panda's first mission was to support dyslexic students, driven by the personal experiences of our founder and our CEO.

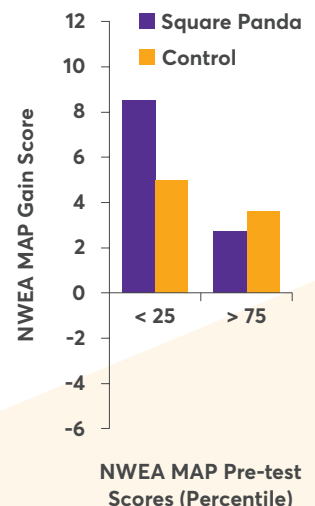
Now we are dedicated to helping all young learners across diverse skill levels and populations become proficient readers.

**Harness the power of neuroscience!**  
**To learn more and for classroom pack pricing, contact**  
**K12sales@squarepanda.com.**

## Weaker Readers Benefit the Most

Kindergarten Students  
Clark County  
Public Schools, NV

Pre-post Test Gain  
Square Panda = 8.63 pts  
Control = 3.64 pts  
} 80%



[www.squarepanda.com/schools](http://www.squarepanda.com/schools)

