

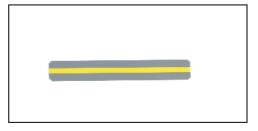
## **SEE-N-READ™ READING TOOLS -** Comparison

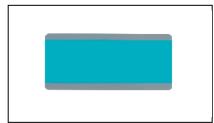
Lay it on the page and Simply Read!

The following is a limited comparison of See-N-Read's features/benefits with other products on the market.

See-N-Read™ Reading Tools' design (patent pending) is based on research in the fields of reading, dyslexia, ophthalmology and visual and cognitive processing. It was field-tested for two years in Texas and Illinois schools.







SEE-N-READ™ Reading Tool

Narrow opaque plastic strip w/ color window Wide color plastic strip w/ opaque edges

## Comparatives of some (not all) of the design features of See-N-Read (patent pending) vs. other products:

This unique tool helps readers improve fluency and comprehension and reduces word- and line-skipping and pattern glare (words seem to move on the page). Its basic design goal is to improve readers' control of their fields of vision.

Design Feature	See-N-Read™ Reading Tool	Other Products
Construction	Polyester raw material meets CPSIA requirements	? - Various
Construction	for no lead or phthalate content. Made in USA	: Various
Text window	The clear text window ("ReadBar™") is surrounded	1) Transparent colored area bounded by a different
. oxeao	by contrasting shaded areas to help readers focus	color highlights one or more lines of text. 2) If the
	their eyes on a specific line of text. The ReadBar's	device is all one color or shows multiple lines of text
	height accommodates font sizes from 7 to 22, the	(e.g., color overlay sheets), concentration of focus
	most common sizes used by publishers.	does not occur].
Area below the	Most sentences do not end at the end of a line of text.	1) A 'reading guide' that is opaque around the text
text window	In order for the reader to get the "complete thought"	window prevents the reader from using peripheral
	of a sentence or passage of text, there must be	vision to anticipate the next line of text. At the end of
	smooth, uninterrupted movement of the eyes from	the viewable line, the eyes must stop while the
	one line to the next. See-N-Read's shaded areas are	reader moves the device to the next line. This
	transparent so that they do not obscure the context.	requires the brain to stop at the end of each line and
	Readers can see the next line coming (with their	restart on the next line, interrupting the train of
	peripheral vision), enabling their eyes to move	thought and thus interfering with fluency and
	smoothly from line-to-line to complete the sentence	comprehension. 2) If multiple lines of text are
	without stopping; i.e., read 'complete thoughts'.	visible in the text window, the reader may not stay
		focused on the appropriate line of text.
Area above the	Struggling readers frequently are instructed to re-read	Opaque area above the text window prevents
text window	"until they understand it". Frequently, when they	re-reading without moving the tool. When the tool is
	attempt to do so, they lose their place. See-N-Read is	moved out of the way to re-read a passage, the
	transparent (though shaded) above the ReadBar™,	reader risks losing his/her place. 2) If multiple text
	so users can re-read passages without moving the	lines are visible in the transparent window, the
	tool and thus keep their place on the page.	reader's control of field of vision is not enhanced.
1 Location of	See-N-Read's clear ReadBar™ is located 1/3 of the	Limited space below the text window may cause the
text window,	way from the top of the tool. This allows readers full	fingers to interfere with the reader's view of the line
size of device	view of the text and the transparent shaded areas	of text and makes the device more difficult to control
	while holding the device with their fingers and makes	(especially for younger readers). The window must
	control easier as it is moved down the page.	be perfectly aligned for the text to be visible.
Color	Based on research in ophthalmology, part of patent	Various colors, design basis not clearly stated
Device color	See-N-Read's unique blue-gray-mauve is the least	Area surrounding the text window is opaque and
	distracting color for the most number of people,	dark. Dark color contrasts with white page, a
NAC 1 ( )	according to research in ophthalmology	proven distraction for readers.
'Window' color	The ReadBar™ is colorless to allow users an	The color in text window strips or colored overlays
	unobstructed view of text while the surrounding	are helpful for about 6-8% of the struggling reader
	matte-finished shaded areas diminish glare from	population (only if the proper color is diagnosed
	white pages and overhead lighting, reducing eye	correctly for each individualsee Irlen's theory on
	strain. Effective for a majority of readers, Gr 1-Adult.	scotopic sensitivity).