

# The Effect of SLTR method using handheld electronic reading devices



S I L C  
Elton LaClare

The purpose of this research is to determine whether small handheld electronic reading devices such as a smartphone can be used to improve the English reading speed and comprehension ability of Japanese students with chronic reading disorders such as dyslexia. The study is specifically interested in those with visual attention deficits, poor phoneme decoding skills, and difficulties with sight word recognition.

## この研究は将来どんなことに役立ちますか？

In addition to investigating the effect of e-readers, the study will significantly extend online access to a range of diagnostic tests capable of identifying chronic reading disorders among Japanese native speakers.