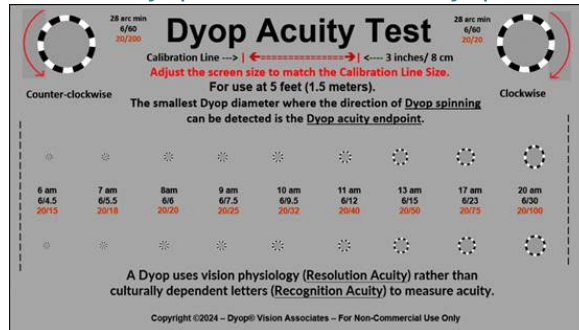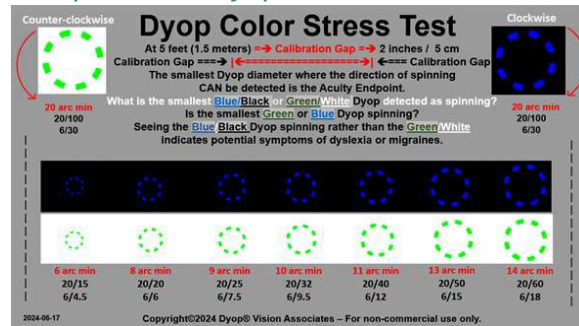# Dyop Screening Tests
Allan@Dyop.org

The Dyop web page at www.dyop.org includes free, rapid (less than 10 seconds) online screening tests for both acuity and the color vision stress associated with dyslexia, migraines, and epilepsy, and reduced cognition. The advantage of the "screening tests" is not only their use by teachers and parents to rapidly and simply identify vision problems in students, but they also serve to educate people on the Dyop concept prior to seeing an Eye Care Professional.

Dyop Visual Clarity Test = https://www.dyop.net/documents/Dyop_acuity_screening.gif

Dyop Color Vision Stress Test = https://www.dyop.net/documents/BlueGreenScreening.gif

The Dyop color screening test takes 5 seconds with a 90% correlation to diagnosed dyslexia.
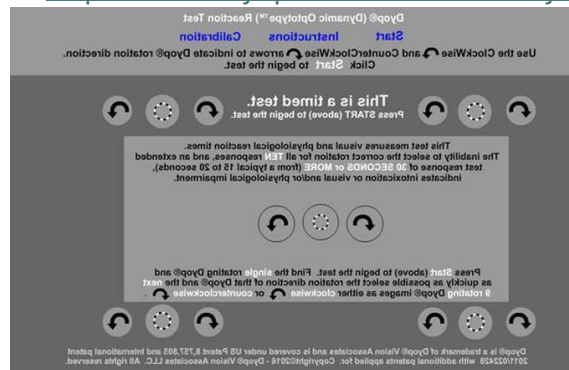https://www.dyop.net/documents/Dyslexia_and_Color_Perception-SandraStark.pdf
https://www.dyop.net/documents/ASOP-06-0651-Dyop_Color_Perception.pdf

My expectation is that most of the "problem children" in grade school have undiagnosed dyslexia which can be screened and identified in about 5 seconds, unless those "problem children" had undiagnosed ADHD

A proof of concept that you can test acuity without needing literacy is the Dyop acuity screening test for a 14-week-old infant.
https://www.dyop.net/documents/Dyop_Infant_Acuity_Measurement_Poster.pdf

Dyop Cognition Screening Test = https://www.dyop.net/documents/Dyop_Cognition_Test.html

Potential cognition screening test for PTSD, Alzheimer's, Parkinson's, dementia, brain concussion injuries, and marijuana intoxication.